

RELIGIONISTS

WARRIORS

INVENTORS

FINANCIERS

SCIENTISTS

HUMORISTS

ACTORS

EXPLORERS

POETS

LAWYERS

PHYSICIANS

STATESMEN

ORATORS

ARTISTS

HILL'S  
**ALBUM**  
OF BIOGRAPHY AND  
ART













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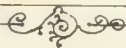


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HILL'S ALBUM

OF

Biography and Art:

CONTAINING

Portraits and Pen-Sketches of Many Persons

WHO HAVE BEEN AND ARE

PROMINENT AS RELIGIONISTS, MILITARY HEROES, INVENTORS, FINANCIERS, SCIENTISTS,  
EXPLORERS, WRITERS, PHYSICIANS, ACTORS, LAWYERS, MUSICIANS, ARTISTS,  
POETS, SOVEREIGNS, HUMORISTS, ORATORS AND STATESMEN:

TOGETHER WITH CHAPTERS RELATING TO

HISTORY, SCIENCE, AND IMPORTANT WORK IN WHICH PROMINENT PEOPLE HAVE BEEN  
ENGAGED AT VARIOUS PERIODS OF TIME.

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BY

THOS. E. HILL,

AUTHOR OF "HILL'S MANUAL OF SOCIAL AND BUSINESS FORMS," Etc., Etc.

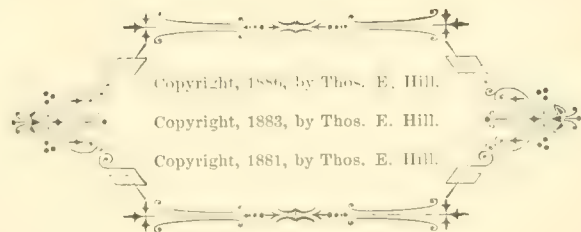
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TO

THOSE STRIVING FOR EXCELLENCE


In the Various Departments of Commerce

WHO WOULD KNOW HOW OTHERS HAVE WON SUCCESS,

This Volume is Respectfully Dedicated





ome are born great, some achieve greatness,  
And some have greatness thrust upon them."





## PREFACE.



EVERYBODY desires success. Some will have a higher mark, a more exalted ambition, than others, but from the cradle to the grave there is within the human heart a desire to excel in some direction.

An individual has been victorious in the battle of life and has come conspicuously to the front. The world is curious to know the steps that were taken by which that success was won. Under what circumstances and where was the individual born? What mental gifts did he inherit? What were his opportunities in childhood? What were the fortunate circumstances that assisted him? What advantages had he that we have not?

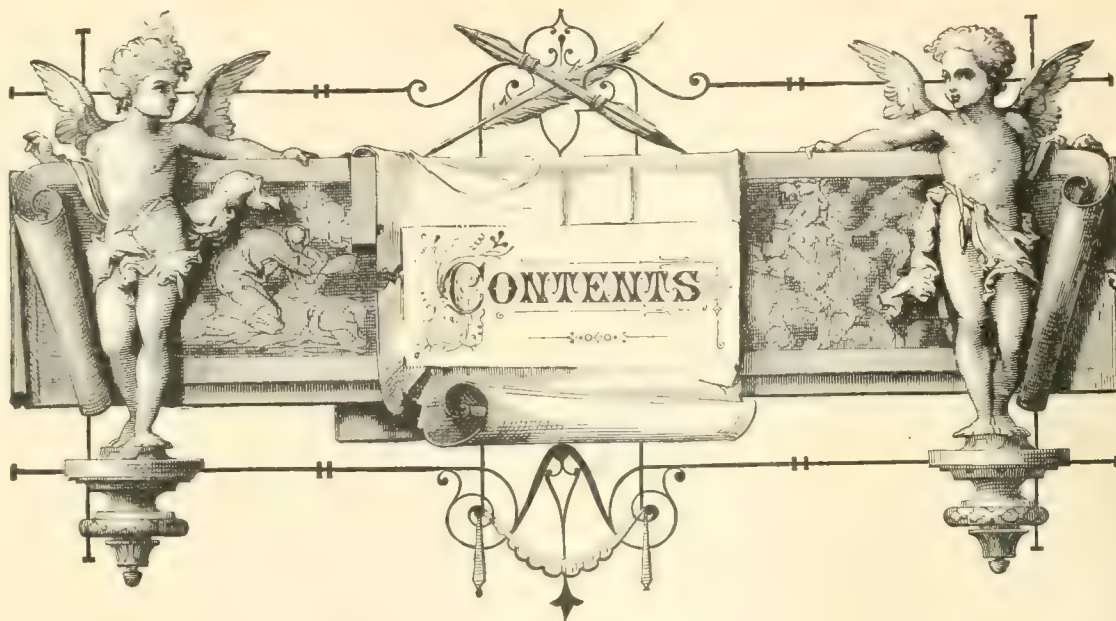
As we draw lessons from examples, these are questions that naturally and properly arise in the mind of every inquiring and aspiring person. To answer these questions is the object of this work. In its preparation the aim has been to present prominent life-histories in a space so brief as to be quickly read, in language so plain as to be easily understood, and in a form so attractive as to make the turning of its pages a source of real and never-ending pleasure.

The reader will miss some names, probably, that should have been mentioned, and may regret that facts and peculiarities concerning certain individuals have not been more fully given; but that omission will be excused when it is considered that no book, which would come within the ability of the people to buy, could contain all the names of those about whom it is desirable to read.

From the multitude of representative characters, these names are chosen. The record of their life-work reveals some faults to be avoided and many virtues worthy of imitation. Nearly all these biographies teach lessons which the youth of the land will find profitable for study, while their perusal will be interesting and instructive to all.







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EACH ILLUSTRATED.


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## Religion and its Founders.

### Beliefs Concerning a Future Existence.



DEVOTION is a characteristic of the human mind, distinguishing man from the lower animal creation.

There exists in the higher understanding a belief that this earth-life is not all—that there is a state of being beyond this, and that death is but the portal through which the soul passes to the other sphere of existence, when the spirit can no

longer remain in its habitation on earth.

What the condition is in spirit-life is a matter of conjecture. That it is a place where the extreme of torment is meted out to those who have done evil on earth is the opinion of some.

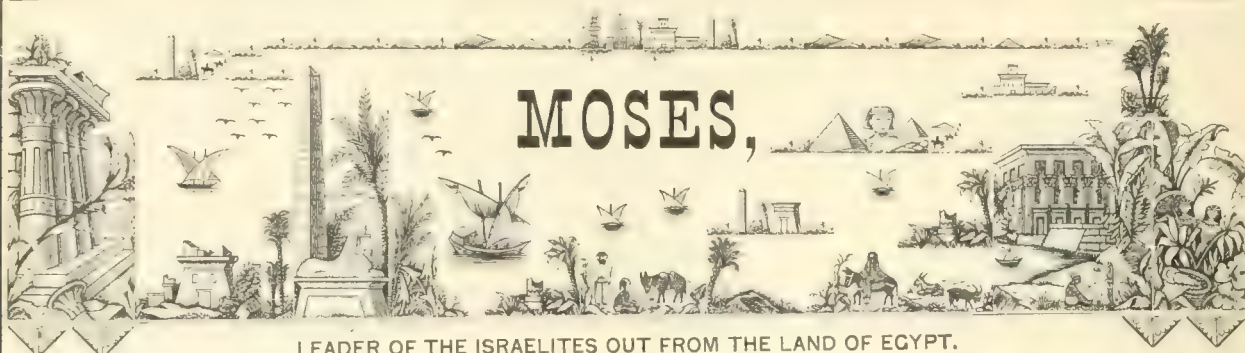
That it is a haven of rest, whatever may have been the faults here, is the belief of others.

As the decades go by, it is seen, opinions are constantly changing concerning the future life, the disposition being, as the mind becomes enlightened, to take broader views in regard to the greatness and grandeur of the Supreme, the belief gradually fastening itself in the mind that death is another birth, ushering the soul into a future existence, that will be happy in proportion to the good deeds done and the life well-lived on earth.

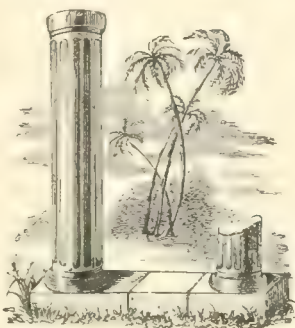
Among all peoples the idea prevails, also, that there is a Creator—a Governor of the great universe, and that through prayer the mind may come into a communion with the Supreme and be ennobled and exalted thereby. So thoroughly is this fact fixed in the human belief, through the organs of veneration and spirituality, as to cause the inhabitants in every part of the world instinctively to worship.

Numerous are the forms by which the people of different countries engage in their devotions. It is a conceded fact, however, among the most highly civilized, that as the spirituality in the nature needs cultivation, it can best be obtained by having stated times of worship in places set apart for it, the ceremony being conducted by those who are, by mental endowment and spiritual nature, fitted to lead and instruct.

What have been the phases of religious belief at various periods, is shown in the life-work of the different religious founders whose histories are found on succeeding pages.



LEADER OF THE ISRAELITES OUT FROM THE LAND OF EGYPT.



ONLY ruins and desolate wastes mark the seat of a former civilization in many portions of Egypt. Here flourished science and here was fostered art, thousands of years back in the history of a race, the evidence of whose greatness is shown in the relics of beautiful sculpture and grand architecture that lie scattered over the country.

Throughout Southern Asia and Egypt the various systems of religion took root earliest in

the history of mankind. Here lived and taught Confucius, in China; here Brahma and Buddha established their codes of worship in India; here Zoroaster proclaimed his religion in Persia. Here Mohammed grew to power and made the Koran the revealed religion in Arabia. Across from Arabia, in Egypt, on the banks of the Red Sea, Moses became a great religious leader, and near by was the birth-place of Jesus, whose spiritual teaching and example laid the foundation for that grand system of Christianity which has been the guide and beacon light of the highest civilization in the last eighteen centuries.

The first mention, according to the best chronological data, of religious worship, dates back to a period 3,875 years before Christ, when Cain and Abel were offering their sacrifices on the altar, Cain having brought of the fruits of the ground, and Abel of the firstlings of his flock. The writer who made record of the fact was

Moses, who is supposed to have written the first five books of the Old Testament and was the founder of the Jewish religion.

In the tribe of Levi were a husband and wife known as Amram and Jochabed. To them a child was born, at a time when, for certain reasons, the King of Egypt had commanded the death of every newborn male Israelite. To save her child from death, the mother made a basket that floated like a small boat, in which she placed her infant at a point in the river Nile where she knew the daughter of Pharaoh used to bathe. In the meantime she secreted her daughter in the reeds near by, to watch the result. As had been anticipated, the princess discovered the child, and being impressed

with its beauty, she resolved to adopt it. The sister of the infant, who was near at hand, offered to find a nurse for the child, which met the favor of the princess, and thereupon she brought the mother, who, in the capacity of nurse, became an inmate of the palace, where the child was named Moses. In the court of the King he was educated in a most liberal manner.

When about forty years of age he killed an Egyptian officer, whom he saw ill-treating an Israelite; for which offense, in order to save himself, Moses fled into Arabia, where he married the daughter of a priest, settled in Midian, and for forty years followed the pursuit of a shepherd near Mount Sinai.

During his long residence in Arabia, the condition of the descendants of Abraham, Isaac and Jacob, known as Israelites, in Egypt, became deplorable, through persecutions of various kinds. According to the Biblical account (from which we condense this biography),

God appeared to Moses in a burning bush, one day as he cared for his flocks, and commissioned him to return to Egypt and announce himself as authorized to conduct the Israelites from the land where they were enduring so many persecutions into Canaan, a region of the country bordering upon the Mediterranean Sea.

That the people whom Moses proposed to deliver might have no doubt as to his divine authority, the Lord permitted him to perform various miracles in the presence of the people. Of these is related the changing of a rod to a serpent, and from a serpent to a rod again; the making his hand leprous, and instantly restoring it to health; the drawing of water from a rock by smiting it, and the turning of water into blood.

The people were thus made to believe in his power and capacity for leadership of the emigrants, of whom there were 600,000 men, beside women and children.

It is related that, aside from providing themselves with all the jewelry they could obtain, and various other kinds of personal effects, the Israelites took with them on their journey large droves of cattle, whereby food might be obtained; and yet, notwithstanding this provision, there was such scarcity as to make it necessary that the Lord provide manna and other food by which the people could be fed.

Another miraculous provision made for them was that of sending before them on their journey out of Egypt a cloud by day and a pillar of fire by night, while another was the opening of the Red Sea to let them pass through on dry land, and the coming together of the waters again after their passage, thus drowning the Egyptians, who were





pursuing and intending to capture the Israelites, for the purpose of returning them to bondage.

Thus the followers of Moses escaped out of Egypt, but, owing to their many transgressions, they were prevented from entering the promised land until the offenders among them had died. Even Moses himself, from errors committed, was not allowed to enter it, but from Mount Pisgah he was permitted to see the land of Canaan.

Retaining his faculties undimmed to the last, Moses died when 120 years old, and was buried on the confines of Canaan, but at a point which is not known.

### The Jewish Scriptures.

To Moses is attributed the writing of the first five books of the Bible. The history of the creation of the world, the expulsion of Adam and Eve from the Garden of Eden; the account of the flood; the building of the Tower of Babel; the calling of Abraham to become the founder of the Jewish nation; the destruction of Sodom and Gomorrah—these events of which Moses wrote occurred from fifteen to twenty-five hundred years before his own birth.

The progress of the history of the Israelites, which began by God calling Jacob Israel; the selling of Joseph into Egypt; the settlement of Jacob and his family in that country; the rapid increase of the

Israelites and their enslavement by the Egyptian kings—these events, by his record, occurred at a much later date before his birth. The deliverance of this people from their bondage by God Himself; the receiving of the ten commandments on Mount Sinai; the wandering of the people forty years in the wilderness—these events he wrote of as occurring in his own time. To the writings of Moses the ancient priests added much oral law, legal provisions and traditions. The whole of this, collected into one volume, along with the five books written by Moses—being Genesis, Exodus, Leviticus, Numbers and Deuteronomy—became the Bible of the Jewish people, called the Talmud.

### What the Talmud Teaches.

To Moses and the Talmud was the Christian world first indebted for the idea of a Sabbath as a day of rest and spiritual improvement. By him and it was expounded the idea of one God, the Creator and Ruler over all things; and in it was taught the necessity of lifting the thought above the idol and worshipping the one God as a Supreme and All-Pervading Spirit. Unlike the teaching of Christ in its severity and in its advocacy of retaliation for sins committed, it aimed, nevertheless, in its code to befriend the poor and unfortunate, and to deal justly by those who observed and obeyed the laws.

### EXTRACTS FROM THE TALMUD.

THE following are some of the commandments and teachings of the Mosaic law as found in the Talmud:

In a place where there are no eminent men, endeavor thou to become eminent.

Be of the disciples of Aaron, loving and pursuing peace, loving mankind and bringing them to the study of the law.

If I do not act for myself, who can do it for me? When I am alone by myself, what am I? If I act not now, when shall I?

If one has acquired a good name, he has acquired it for himself; if one has acquired a knowledge of the law, he has obtained immortal life.

He who attends much at school increaseth wisdom; he who increaseth in reflection increaseth in prudence; he who exerciseth much charity multiplieth peace.

He who increaseth his flesh multiplieth food for worms; he who multiplieth riches increaseth care; he who increaseth his servants increaseth lowliness; he who multiplieth menservants increaseth robbery; but he who increaseth his knowledge of the law increaseth life.

He who is ambitious of magnifying his name destroyeth his name; and he who doth not increase his knowledge diminisheth it; and he who doth not study the law destroyeth both; and whoever useth for himself the crown of the law will perish.

Separate not thyself from the congregation; nor have confidence in thyself until the day of thy death. Judge not thy neighbor until thou art placed in the same circumstances; neither alter anything which is incomprehensible in the hope that it afterwards may be comprehended; nor say, When I shall have leisure I will study; for perhaps thou mayest never have the leisure.

### Law of Punishment.

He that smiteth a man so that he die shall be surely put to death.

He that smiteth his father or his mother shall be surely put to death.

He that stealeth a man and selleth him, or if he be found in his hand, he shall surely be put to death.

He that curseth his father or his mother shall surely be put to death.

Thou shalt give life for life, eye for eye, tooth for tooth, hand for hand, foot for foot, burning for burning, wound for wound, stripe for stripe.

If men strive together, and one smite another with a stone, or with his fist, and he die not, but keepeth his bed, if he rise again and walk abroad upon his staff, then shall he that smote him be quit; only he shall pay for the loss of his time, and shall cause him to be thoroughly healed.

### Treatment of the Poor.

If thou lend money to any of my people that is poor by thee, thou shalt not be to him as a usurer, neither shalt thou lay upon him usury. If thou at all take thy neighbor's raiment to pledge, thou shalt deliver it unto him by that the sun goeth down; for that is his covering only; it is his raiment for his skin: wherein shall he sleep?

### Selections From the Old Testament Scriptures.



### THE TEN COMMANDMENTS.

I. **I AM** the Lord thy God, which have brought thee out of the land of Egypt, out of the house of bondage. Thou shalt have no other gods before me.

II. Thou shalt not make unto thee any graven image, or any likeness of any thing that is in heaven above, or that is in the earth beneath, or that is in the water under the earth; thou shalt not bow down thyself to them nor serve them; for I, the Lord thy God, am a jealous God, visiting the iniquity of the fathers upon the children unto the third and fourth generation of them that hate me, and showing mercy unto thousands of them that love me and keep my commandments.

III. Thou shalt not take the name of the Lord thy God in vain; for the Lord will not hold him guiltless that taketh his name in vain.

IV. Remember the Sabbath-day to keep it holy. Six days shalt thou labor and do all thy work; but the seventh day is the

Sabbath of the Lord thy God. In it thou shalt not do any work, thou, nor thy son, nor thy daughter, thy manservant, nor thy maid-servant, nor thy cattle, nor thy stranger that is within thy gates; for in six days the Lord made heaven and earth, the sea, and all that in them is, and rested the seventh day; wherefore the Lord blessed the seventh day and hallowed it.

V. Honor thy father and thy mother; that thy days may be long upon the land which the Lord thy God giveth thee.

VI. Thou shalt not kill.

VII. Thou shalt not commit adultery.

VIII. Thou shalt not steal.

IX. Thou shalt not bear false witness against thy neighbor.

X. Thou shalt not covet thy neighbor's house, thou shalt not covet thy neighbor's wife, nor his man-servant, nor his maid-servant, nor his ox, nor his ass, nor anything that is thy neighbor's.

### Duty of Benevolence.

And if thy brother be waxen poor and fallen in decay with thee, then thou shalt relieve him; yea, though he be a stranger or a sojourner, that he may live with thee. Take thou no usury of him or increase him from thy God; that thy brother may live with thee. Thou shalt not give him thy money upon usury, nor lend him thy victuals for increase.

At the end of every seven years thou shalt make a release. And this is the manner of the release: Every creditor that lendeth ought unto his neighbor shall release it; he shall not exact it of his neighbor, or of his brother, because it is called the Lord's release. Of a foreigner thou mayest exact it again, but that which is with thy brother thine hand shall release, save when there are no poor among you.

### Rewards of Kindness.

If there be among you a poor man of one of thy brethren within any of thy gates in thy land which the Lord thy God giveth thee, thou shalt not harden thine heart, nor shut thine hand from thy poor brother; but thou shalt open thine hand wide unto him, and shalt surely lend him sufficient for his need in that he wanteth.... Thou shalt surely give him, and thine heart shall not be grieved when thou givest unto him, because for this thing the Lord thy God shall bless thee in all thy works and in all that thou puttest thine hand unto.







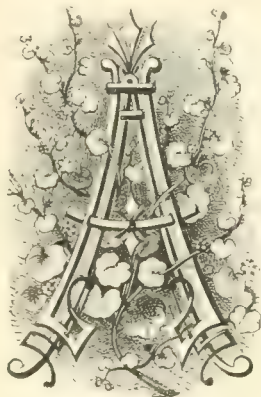
BUDDHA,

A Religious Teacher 640 Years Before Christ.

# BUDDHA,

Founder of the Buddhistic Religion.

## The Buddhistic and Brahmanistic Beliefs.



T KAPILAVASTOU, the capital of Central India, Siddharta was born about 670 years before Christ. His father, Conddhodama, was the king of the realm, and his mother, Maya Devi, a very beautiful woman, was the daughter of king Souprabuddha. Both father and mother of Siddharta were celebrated—the father for the wisdom of his government, and his mother for her exemplary life and piety.

His mother dying seven days after his birth, his guardianship was entrusted to a maternal aunt.

by whom he was trained with care. As a student in school, he excelled in study, but was much disposed to be absorbed in meditation. Such is the account from ancient writings.

Having arrived at a suitable age, a maiden was selected for him to marry, named Gopa, but her father, Dandapuni, withheld his consent to the marriage until Siddharta should demonstrate his worthiness by talents of a high order. He was compelled, therefore, to enter a contest with five hundred young men, in the various studies, games and exercises at that time esteemed in India. In this examination and exhibition, Siddharta came off victorious in scholastic exercises, knowledge of morals, philosophy, and games of bodily skill, through which fact Gopa became his wife.

Though happily situated, his mind turned constantly to religious meditation, and, feeling that he had a higher duty to perform, he finally left his father's palace, exchanged his garments for those befitting one more lowly and humble, and entered upon a study of Brahmanism, which dissenting from, he retired to the wilderness of Guruvita, where he spent six years in austerity, fasting, meditation and prayer, for the purpose of solving the mysteries of life, sin, death, goodness and wisdom.

At the end of this period of meditation, he felt himself so enlightened as to be Brahman, the meaning of which is "Perfect Sage."

He was seated at the time when he received his revelation, under a fig tree, a place that afterwards became greatly celebrated, and was known as Bodhi-tree, i. e. the "Seat of Intellect."

Hiover Thsang, a Chinese pilgrim, who visited this locality 632 years before Christ, found many monuments erected here, and seven days he spent in worshipping them.

Feeling the inspiration full upon him, Buddha, then thirty-six years of age, commenced his preaching, first in small places, and afterwards in the city of Benares.

In the succeeding forty years he traversed all Northern India, preaching his system, combating the Brahmins, and making many converts. He lived to see his doctrine generally accepted throughout India. He died when about eighty years of age, 543 years before Christ.

For 1,600 years the system of religion thus founded by Buddha retained its hold on the people of the country where it was first established, but in the eleventh and twelfth centuries, through much persecution, the last traces of the system disappeared in India. It spread, however, over nearly the whole of Eastern Asia, and became the popular religion of China, Japan, Siam, Anam, Assam, Nepal, Ceylon, Tibet and the Burman Empire, having about 370,000,000 of believers, making the largest number of followers of any religion on earth.

### Brahmanism and Buddhism.

Before the advent of Buddhism, Brahmanism had been the religion of India for many centuries, as it is to-day. It has never been traced to any individual as its founder, Brahma being only the name of one of the imaginary gods of the people from which the religion takes its name.

The book of Brahma was written by Menu, and from its pages is learned that the Brahmins believe in the transmigration of souls through various forms of animal life, perfect bliss or heaven being attained when we at last become unconscious.

### What Buddhists Believe.

The doctrines of Buddha are based on the same principles of philosophy as those of Brahmanism. Both believe in transmigration and final unconsciousness.

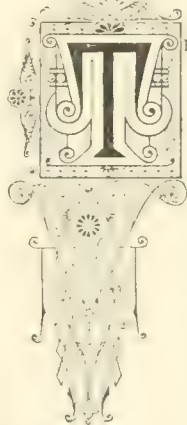
Buddha differed, however, from Brahma, in the simplicity of his religious doctrine. He aimed to raise the people above idol worship, and his religion was largely instrumental in dispensing with much barbaric ceremony, bloodshed and superstition among the people of his time.





# CONFUCIUS,

Sage, and Principal Author of the Chinese Moral Law.



THE READER who has studied the Chinese character has doubtless been impressed with the fact that through every vicissitude, in whatever part of the world he may be, thousands of miles from his native home, the Chinaman will, as far as possible, conform to the habits and customs of his ancestors. However fashionable the dress of the people around him, he is happiest in his loose blouse. Whatever may be the style for the boot or shoe, he is best satisfied with his thick-soled slipper; and however differently the men of other races may dress their hair, nothing but the most stern necessity will cause

him to change the style in which the hair has been worn for hundreds of years in his own country.

Seldom disposed to originate, but quick and apt as an imitator, he readily adapts himself to circumstances, and through his flexibility and industry is usually above the necessity of beggary or want.

A study of Confucius and his teachings reveals the fact that the distinctive characteristics of the Chinaman are the results of his religious training.

The Bible of the Chinese is the writings of Confucius. For over two thousand years they have been the supreme law to many millions of the Chinese race, who gathered their spiritual strength and regulated their daily walk by their precepts and instructions. Notwithstand-

ing that no source more than by Divine assistance, or inspired prophet, law-givers have exerted so great an influence.

Confucius, according to the records of the Chinese, was born in the fifth and fifty-one years before Christ, and was a direct descendant of an emperor who reigned over China two thousand years before his birth. His father died when he was three

years of age, his guardianship and instruction devolved upon his mother, who, devoting her best efforts to his care, was rewarded by the utmost filial piety on the part of the son, a virtue which the Chinese regard among the foremost of the principles of goodness.

Sent to the public school when seven years of age, he so quickly excelled his comrades in his studies as to greatly honor his teacher, who soon advanced him to the position of assistant. At this young age, the historians tell us, he avoided the noisy sports of his companions, and devoted himself to the study of religious rules, which precepts he earnestly endeavored to follow.

He was appointed to public service when seventeen years of age, but resigned to mourn the death of his mother, which occurred in his twenty-fourth year.

Having conveyed her remains to the summit of a mountain where was the grave of his father, he went into retirement for three years, his only relief being the study of philosophy.

Becoming, in the meantime, acquainted with the precepts of the sages that had lived before his day, and being desirous of teaching, he entered upon this work at the age of thirty. To increase his knowledge he visited neighboring countries, preaching wherever he went.

Returning to China, he was called in his fiftieth year to the position of Prime Minister, an office which the intrigues of a neighboring prince soon compelled him to resign. He retired then to private life, and devoted the remainder of his years to the recording of his own thoughts, besides collecting the wisdom of others for the benefit of future generations.

On one of his journeys abroad, for the purpose of making new researches,

news came of the death of his wife, which overwhelmed him with grief. Returning to his home, he announced to his disciples that the days of his life were numbered, and that the utmost haste would be necessary to enable him to finish his work.

Upon the completion of his writings, which comprise four books on governmental and moral law, one only of which is claimed as his own, the other three containing the law of sages before him, he placed them



CONFUCIUS.

on an altar and rendered thanks that his life had been spared until he could complete his labors. He subsequently, realizing that his death was rapidly approaching, designated the duty that he thought each of his disciples should perform, and soon after died, at the age of seventy-two, honored and mourned by an immense number of people.

In 1671 it was estimated that there were 11,000 males of his direct descendants in China bearing his name, Kung-fu-tse, from which the name Confucius is taken.

In the city of Kiofoohien, which contains his tomb, four-fifths of the inhabitants are his descendants.

The most magnificent temple in the Empire stands on the site of his residence, and the fact that 370,000,000 of people, or about one-fourth of the inhabitants on the face of the earth, are governed socially and politically by the laws which he transmitted to posterity, would make him one of the most successful founders of religion that ever lived.

### A Religion that Makes Imitators, not Originals.

The religion of Confucius was a religion of the past. While it is admired for its teachings of filial love, for its gentleness and its high appreciation of goodness and truth, it so thoroughly enforced the duty of obedience to those in authority as to make its followers a race of imitators, instead of a progressive people. The precepts of the religion continually admonish the people to admire the sages of the

past, to imitate their example and to do as they have done. The result is that the people of China have steadily, for the past two thousand years, looked back upon that which had gone before. As a people, they have simply imitated, have stood still and made no advancement. In art, science, agriculture and literature China stands where she stood hundreds of years ago.

While Confucius evidently acknowledges a God, his religion makes no mention of the Supreme, but relates principally to the importance of a moral and a correct life.

The Chinaman is a reflex of the religion of Confucius. Imitative and obedient, he is disposed to respect the laws and obey those in authority. Fully impressed with the idea that his ancestors were possessed of the best information, he adopts the habits of other countries with great reluctance, and being thoroughly imbued with filial respect and love, he longs to have his final resting-place beside the graves of his parents, which privilege Confucius proclaimed as a reward for well-doing. It is not strange, therefore, that the last dying request of the Chinaman should be to be transported to his native country, where he may rest beside his friends and relatives in the family burying-ground. A variety of religious beliefs prevails throughout China. Some believe in the transmigration of souls; many believe in a future heaven and hell; some accept Christ, and many regard Mohammed as the prophet.

## Precepts from the Chinese Sacred Books.

THE following are maxims of Confucius, taken from the writings in his sacred books.

If you err, fear not to reform.

Have not a friend morally inferior to yourself. Have faithfulness and sincerity as first principles.

Not to correct our faults is to commit new ones. When you have faults, do not fear to abandon them.

To know that a thing is right and not to do it, is weakness.

When you have learned to live well, you will know how to die well.

Return bad treatment with equity, and recompense kindness with kindness.

Be rigid to yourself and gentle to others, and you will have no enemies.

Riches and honors acquired by unrighteousness are, to me, as a floating cloud.

He who persecutes a good man makes war against himself and all mankind.

The love of the perfect man is a universal love; a love whose object is all mankind.

Give thy superfluities to the poor. Poverty and human miseries are evils, but the bad only resent them.

It is not enough to know virtue, it is necessary to love it, but it is not sufficient to love it, it is necessary to possess it.

Fix thy thoughts on duty; practice without ceasing the virtue of humanity, and if you have leisure, cultivate the arts.

It is necessary, after an exact and extensive manner, to know the causes, properties, differences and effects of all things.

The nature of man is upright. If in the course of his life he loses his natural uprightness, he removes far from him all happiness.

It is impossible that he who knows not how to govern and reform himself and his family can rightly govern and reform a people.

Labor to purify thy thoughts; if thy thoughts are not ill, neither will thy actions be so. The wise man has an infinity of pleasures.

He who exercises government by means of his virtue may be compared to the north polar-star, which keeps its place, and all the stars turn toward it.

Things that are done it is needless to speak about; things that have had their course it is needless to remonstrate about; things that are just it is needless to blame.

The good man employs himself only with virtue; he had only with his riches. The first continually thinks upon the good and interest of the state; but the last thinks on what concerns himself.

Endeavor to imitate the wise, and never discourage thyself, how laborious soever it may be; if thou canst arrive at thine end, the happiness thou wilt possess will recompense all thy pain.

If a person has deviated from the path of integrity and innocence, he needs only to excite the good that remains to make atonement by pains and industry, and he will infallibly arrive at the highest state of virtue.

It is necessary to meditate, in particular, on the things we believe we know, and to weigh everything by the weight of reason, with all the attentiveness of spirits, and with the utmost exactness whereof we are capable.

It is the wise man only who is always pleased; virtue renders his spirit quiet, nothing troubles him, nothing disquiets him, because he practices not virtue as a reward; the practice of virtue is the sole recompense he expects.

When the opportunity of doing a reasonable thing shall offer, make use of it without hesitation. If a man, although full of self-love, endeavors to perform good actions, behold him already very near that universal love which urges him to do good to all.

The defects of parents ought not to be imputed to their children. If a father, by his crimes, render himself unworthy of being promoted to honor, the son ought not to be excluded, if he do not render himself unworthy. If a man shall be of obscure birth, his birth ought not to be his crimes.

Do unto another what you would he should do unto you, and do not unto another what you would not should be done unto you. Thou only needest this law alone: it is the foundation and principle of all the rest. We cannot observe the necessary rules of life, if there be wanting these three


virtues: (1) Wisdom, which makes us discern good from evil. (2) Universal love, which makes us love all men who are virtuous. (3) That resolution which makes us constantly persevere in the adherence to good, and aversion for evil.

Always remember that thou art a man, that human nature is frail, and that thou mayest easily fall. But, if happening to forget what thou art, thou chancest to fall; be not discouraged; I remember that thou mayest reason, that it is in thy power to break the bands which pain thee to thy duty, and to elude the obstacles which hinder thee from walking in the paths of virtue. The wise man never hastens, either in his studies or his words; he is sometimes, as it were, mute, but when it concerns him to act and practice virtue, he can always say propitiously:

He who in his studies wholly applies himself to labor and exercise, and neglects meditation, loses his time, and he who only applies himself to meditation and neglects experimental exercise, does only wander and lose himself. The first can never know anything exactly, and the second only pursue shadows. To the mind virtue communicates inexpressible beauties and perfections; to the body it produces delightful sensations; it affords a certain physiognomy, certain reports, certain ways, which infinitely please. And as it is the property of virtue to becalm the heart, and keep the peace there, so this inward tranquility and secret joy produces a certain serenity in the countenance, a certain mildness, kindness and reason, which attracts the esteem of the whole world.

There are four rules according to which a perfect man ought to regulate himself: (1) He ought to practice, in respect of his father, what he requires from his son. (2) In the service of the state he ought to show the same fidelity which he demands of those who are under him. (3) He must act, in respect to his elder brother, after the same manner he would that his younger brother should act toward himself. (4) He ought to behave himself toward his friends as he desires his friends should behave themselves toward him. The perfect man continually acquires himself of these duties, how common soever they may appear. If you undertake an affair for another, manage and follow it with the same eagerness and fidelity as if it were your own. Always behave yourself with the same attention and discretion as you would do if you were observed by ten eyes, and pointed out by so many hands.





# Zoroaster.

## The Sun Worshipers of Persia and their Religion.



THE traveler who may sojourn for any time in some of the Asiatic cities is interested as he retires near the close of day from the busy thoroughfares to the seashore, or to some elevation, in witnessing the worship of the declining sun by the Parsees, a remnant of a once great religious body whose Bible is the Zend Avesta, the author of which was Zoroaster.

The exact date at which this personage lived is not known.

Some authorities place the time of his birth at a period about 400 years before Christ. Others date it back to a period before Moses.

According to tradition, a good spirit appeared to his mother, who lived in Bokhara, in Southern Turkey, just before his birth, and assured her that she should be protected from the evil spirits that were seeking to destroy her child; that he would be a prophet, and the world was waiting for him. Recorded accounts make his father to

have been Pourushaspa, and that the child lived, and preached under the favor of King Gushtasp, who accepted and favored the general adoption of his doctrines.

The Zend Avesta, which contains the revealed religion of his followers, represents him as possessed of supernatural endowments, and as receiving from the Supreme Divinity, by personal interview, the truths which his religion teaches.

From Turkey his influence extended southward until it overspread all Persia, and extended largely into other portions of Asia. Its former influence and strength is shown in the remnants of ancient ruins of temples dedicated to worship, like those of Persepolis in Southern Persia and others.

The disciples of Zoroaster believe that as time never had a beginning, it will consequently have no ending; that eternity can be neither created nor destroyed, but it can create and destroy everything, and consequently may be considered the first great cause or creator.

They believe that originally there were two spirits—good and evil—typified by light and darkness; that the good spirit, God, evolved from the purest light, resides beyond the sun; that the bad spirit, the Devil, was evolved from darkness, is the embodiment of evil, and resides in hell. That these two spirits have always been and will continue to be engaged in a strife for mastery, until light prevails. That God, whom they call Oromasdez, created six other gods to assist him, whose attributes are Benevolence, Wisdom, Truth, Beauty, Order and Health. That the god of darkness created six other gods of opposite attributes to aid him in counteracting the influence of goodness. Their belief is further explained elsewhere.

## TEACHINGS OF ZOROASTER.

Treat old age with great respect and tenderness. Be very scrupulous to observe the truth in all things.

The parental mind hath sown symbols through the world.

To return hospitality, and not to incur the penalty.

Multiply home to minds, nourish them, and treat them gently.

Crush the tree, and drain the life, and destroy the man.

There is no greater sin than to buy grain, and keep it until it becomes dear.

Anger, and the angry, words, and actions, are the great enemies of the better world.

There is no thing of so great value as the human mind, and the human mind is the flower of the world.

The human mind is free, and by the power of the Father, remains unshaken, and is immune of life.

Avoid everything calculated to injure others. Have no companionship with a man who injures his neighbor.

He who sows the ground with diligence acquires a greater stock of religion, merit, than he could gain by ten thousand prayers in idleness.

Be not envious, covetous, proud, or vain. Envy and jealousy are the work of evil spirits. Hungers thoughts, and thirst for gold are sin.

Every man who is pure in thought, word, and action, will go to celestial regions. Every man who is evil in thought, word, or action, will go to the place of the wicked.

Do not allow thyself to be carried away by anger. Angry words, and scornful looks are sin. To strike a man, or vex him with words, is a sin. Even the intention to strike another merits punishment. Opposition to peace is a sin. Reply to thine enemy with gentleness.

Envy, and the envious, words, and actions, are sin. Avoid contentiousness, because it is one of the readiest

means to give evil spirits power over body and soul. Strive, therefore, to keep pure in body and mind, and thus prevent the entrance of evil spirits, who are always trying to gain possession of man. To think evil is a sin.

Contend constantly against evil, morally and physically, internally and externally. Strive in every way to diminish the power of Ahrimanes, the evil one, and destroy his works. If a man has done this he may fearlessly meet death, well assured that radiant Izds will lead him across the luminous bridge into a paradise of eternal happiness. But though he has been brave in battle, killed wild beasts and fought with all manner of external evils, if he has neglected to combat evil within himself, he has reason to fear that Ahrimanes and his Dees will seize him and carry him to Bagak, where he will be punished according to his sins, not to satisfy the vengeance of Ormuzd, but because, having connected himself with evil, this is the only means of becoming purified therefrom, so as to be capable of enjoying happiness at a future period.

# JESUS THE CHRIST.

## Bible Account of His Life and Teachings.

**T**HE founder of the Christian religion, Jesus Christ, was born in Bethlehem, in Judea, a region of the country bordering on the East of the Mediterranean Sea, in the year of the world 4004. His mother, Mary, according to Biblical narrative, was betrothed to a carpenter named Joseph, when it was announced to her through an angel: "The Holy Ghost shall come upon thee, and the

power of the Highest shall overshadow thee." The Bible description says further: "She was found with child of the Holy Ghost;" and further, that her husband "knew her not until she had brought forth her first-born son," who was named Jesus. Joseph and Mary, who resided at Nazareth, were stopping temporarily at an inn at Bethlehem, which being full at the time of his birth, the child was wrapped in swaddling clothes and laid in a manger.

Shepherds tending their flocks at night had the fact of his birth revealed to them by an angel, and they went to Bethlehem to see the child, and three wise men from the East, guided by a star, also came, and fell down and worshiped him.

Being circumcised on the eighth day, he was brought to the temple in Jerusalem at the expiration of thirty-three days.

King Herod, at that time being in Judea, hearing of the birth of Jesus, and fearing the loss of his throne from the predictions given of the child, sent a band of robbers to slay all the male children to be found in and about Bethlehem under two years of age, but, being warned by a dream, the parents of Jesus fled into Egypt, where they remained until Herod's death, when they returned to Nazareth, in Palestine, seventy-five miles north of Jerusalem.

Not much is known of him until he was twelve years of age, when his parents took him to the annual feast of the Passover at Jerusalem, where he astonished the doctors of law by the wisdom of his questions and answers at that time.

Of his life from that period until his thirtieth year nothing is known. It is supposed, however, that he assisted Joseph as a carpenter, improving such opportunity as was presented for reflection and meditation. About six months previous to the commencement of his ministry, John the Baptist, a cousin of Jesus, proclaimed the coming of Jesus as the promised Messiah, and besought the people to repent of their sins and accept him. Many repented and were baptized, thus preparing themselves to be his followers. Jesus came soon after and was baptized, at his own request, in the river Jordan. It is said that as he came out from the water, a voice from heaven

proclaimed: "This is My beloved Son, in whom I am well pleased."

Then followed a fast of forty days in the wilderness; after which he selected his disciples and commenced his preaching. His ministry was remarkable for the many miracles which it is recorded he performed. He cured by a word a nobleman's son lying sick at Capernaum. He changed water to wine to supply the guests at a marriage feast in Galilee. He stilled a tempest on the Sea of Galilee; healed a palsied centurion; raised Lazarus from the dead at Bethany; restored to sight blind Bartimaeus; blighted with a word a barren fig-tree, and fed 5,000 persons with five loaves and two small fishes.

He delivered the memorable Sermon on the Mount, and gave the Lord's Prayer as an example to those who are disposed to indulge in long prayers. He drew upon himself the hostility of the Pharisees for healing the sick at the pool of Bethesda on the Sabbath, and gave offense to the Jews for gathering food also on that day. For these

offenses, the overturning of the forms and ceremonies of the Jews, and the hostility aroused because he claimed to possess divine power, the scribes and Pharisees commenced a system of persecution, which finally ended in his death.

At the last feast of the Passover he instituted the Lord's Supper, and at that time announced that one of his disciples would betray him. Afterwards, in the garden of Gethsemane, he prayed with great agony of spirit, and hither came an armed band, with Judas,



JESUS,

Teacher of forgiveness and love, and founder of the Christian Religion.



one of his disciples, who made Jesus known by kissing him. Refusing all offers of assistance, Jesus surrendered himself, and was brought to the court of seventy—the Jewish Sanhedrim—where he was accused before Pontius Pilate, the governor, of blasphemy in claiming to be the Son of God—a fact which Jesus not denying, he was condemned to death, though of any crime Pilate admitted him to be entirely innocent.

With a crown of thorns placed upon his head, he was led to Calvary, outside of Jerusalem, where he was ignominiously crucified between two thieves, among his last words being, when suffering the agony of death on the cross, that tender and compassionate expression, a sentiment that will live and elevate the races in all the years to come: "FATHER, FORGIVE THEM, FOR THEY KNOW NOT WHAT THEY DO."

At his death, the Bible narrative says, the sun was darkened, the earth quaked, and the veil of the temple was rent in twain. Joseph, one of his disciples, came in the evening and obtained permission to bury his body in a tomb "hewn in stone," from which grave Jesus emerged alive on the third day, made himself known to his followers.

### Extracts from the New Testament.

**G**IVE to him that asketh thee, and from him that would borrow of thee turn not thou away.—Matthew v., 42.

Let your light so shine before men that they may see your good works, and glorify your Father which is in heaven.—Matthew v., 16.

He that receiveth you (the disciples) receiveth Me, and he that receiveth Me receiveth Him that sent Me.—Matthew x., 10.

Whosoever shall give to drink unto one of these little ones (the disciples), a cup of cold water only in the name of a disciple, verily I say unto you he shall not lose his reward.—Matthew x., 42.

God sent not His Son into the world to condemn the world, but that the world through Him might be saved.—John iii., 17.

For God so loved the world that He gave His only begotten Son that whosoever believeth in Him should not perish, but have everlasting life.—John iii., 16.

Ye have heard that it was said by them of old time, Thou shalt not commit adultery; but I say unto you that whosoever looketh on a woman to lust after her hath committed adultery with her already in his heart.—Matthew v., 27, 28.

If ye forgive men their trespasses, your Heavenly Father will also forgive you; but if ye forgive not men their trespasses, neither will your Father forgive your trespasses.—Matthew vi., 14, 15.

Judge not that ye be not judged; for with what judgment ye mete, it shall be meted unto you again.—Matthew vii., 1, 2.

And it shall be given you, seek and ye shall find, knock and it shall be opened unto you; for every one that knocketh or knocketh it shall be opened.—Matthew vii., 7, 8.

It is easier for a camel to go in by the eye of a needle, than for a rich man to enter the kingdom of God.—Matthew xix., 24.

Ye have heard that the prophets have said, Thou shalt love thy neighbor as thyself; but I say unto you, that whosoever loveth his neighbor as himself, he shall be perfect.—Matthew v., 43, 44.

Ye have heard that it hath been said, Thou shalt not swear by thy oaths, but I say unto you, that whosoever swears by his oaths, he shall be bound to keep them.—Matthew v., 33, 34.

remained on earth forty days, giving blessings and instructions, and promising to be with those who should believe.

Taking with him his disciples, he then retired to the Mount of Olives, where, in the act of spreading his hands and blessing them, he was taken up into heaven, and a cloud received him out of their sight.

### The Influence of the Christian Religion.

Much controversy has existed since the appearance of Christ, as to his miraculous conception, his subversion of the laws of nature to perform miracles, and his alleged divinity. Into that discussion we do not purpose now to enter. It is sufficiently shown, however, by Bible history, that in daily walk, example and precept, Christ was the purest and noblest character that ever appeared on earth.

His teaching moulded and fixed in the human mind an idea of an Omnipresent, All-wise and Supreme Creator, elevating his followers above idol-worship. He inculcated the law of charity and forgiveness as no one else had done, and, by his disregard of past observances and forms, he ushered in a progressive, advancing theology, which has been, and is, the religion of civilization.

### Teaching and Precepts of Jesus.

**T**AKE heed that ye do not your alms before men, to be seen of them; otherwise ye have no reward of your Father which is in heaven. But when thou doest alms let not thy left hand know what thy right hand doeth, that thine alms may be in secret, and thy Father which seeth in secret shall reward thee openly.—Matthew vi., 1, 3, 4.

Every good tree bringeth forth good fruit, but a corrupt tree bringeth forth evil fruit. A good tree cannot bring forth evil fruit; neither can a corrupt tree bring forth good fruit. Every tree that bringeth forth not good fruit is hewn down and cast into the fire. Wherefore by their fruits ye shall know them.—Matthew vii., 17-20.

Whosoever shall confess Me before men, I will confess also before My Father which is in heaven; but whosoever shall deny Me before men, him will I also deny before My Father in heaven.—Matthew x., 32, 33.

Think not that I am come to destroy the law or the prophets; I am not come to destroy, but to fulfil. For verily I say unto you, Till heaven and earth pass one jot or one tittle shall in no wise pass from the law till all be fulfilled. Whosoever therefore shall break one of these least commandments, and shall teach men so, he shall be called the least in the kingdom of heaven; but whosoever shall do and teach them, the same shall be called great in the kingdom of heaven.—Matthew v., 17-19.

Blessed are the poor in spirit; for theirs is the kingdom of heaven.

Blessed are they that mourn, for they shall be comforted.

Blessed are the meek, for they shall inherit the earth.

Blessed are the merciful; for they shall obtain mercy.

Blessed are the pure in heart; for they shall see God.

Blessed are the peacemakers, for they shall be called the children of God.

Blessed are they which are persecuted for righteousness' sake; for theirs is the kingdom of heaven.

Blessed are ye when men shall revile you and persecute you, and shall say all manner of evil against you falsely, for My sake; rejoice and be exceedingly glad, for great is your reward in heaven; for so persecuted they the prophets which were before you.—Matthew v., 2-12.

Ye have heard that it hath been said, thou shalt love thy neighbor and hate thine enemy; but I say unto you, love your enemies, bless them that curse you, do good to them that hate you, and pray for them which despitefully use and persecute you.—Matthew v., 43, 44.



NAZARETH,

In Pale time Childhood Home of Jesus. The place is called to day Nasrah, and has a population of about 1,000 inhabitants.

that ye resist not evil; but whosoever shall smite thee on thy right cheek, turn to him the other also.—Matthew v., 38, 39.

### The Lord's Prayer.

**W**HEN ye pray use not vain repetitions, as the heathen do; for they think that they shall be heard for their much speaking.

Be not ye therefore like unto them, for your Father knoweth what things ye have need of, before ye ask Him.

After this manner therefore pray ye: Our Father which art in heaven, hallowed be Thy name.

Thy kingdom come. Thy will be done in earth, as it is in heaven.

Give us this day our daily bread.

And forgive us our debts, as we forgive our debtors.

And lead us not into temptation, but deliver us from evil. For thine is the kingdom, and the power, and the glory forever. Amen.—Matthew vi., 9.

# Mohammed.

## THE MOHAMMEDAN RELIGION AND ITS TEACHINGS.

**P**ERSIA, Arabia, Syria, Asia Minor, Egypt, Northern Africa, Asiatic Turkey and Tartary, are included in that portion of the world over which prevails the Mohammedan religion. That an individual could arise in the broad light of history at so late a day, and establish such a wide-spread religion, would indicate him to be a very remarkable man. Such was Mohammed.

The city of his nativity was Mecca, in Arabia, where he was born in the year 570. His father, Abdallah, who was a merchant in humble circumstances, died two months after his birth, and his mother six years later. His guardianship was then confided to his grandfather, who died two years afterwards, when he went to live with his uncle, Abu Taleb, with whom he made journeys through Syria and other countries; and with another uncle, named Zobias, he traveled extensively throughout Arabia; during which time he acquired valuable knowledge, which, it may well be supposed, served him in good stead in the later years of his eventful life.

In his varying fortunes he was at one time a shepherd near Mecca; subsequently a linen trader, and, a little later, was in the employ of a wealthy widow named Khadijah, whom he married when about twenty-five years of age, she being fifteen years his senior. Through this marriage he had four daughters and two sons, and with his family he passed ten years of peaceful life, the love of meditation growing upon him to that extent, however, that at forty he was in the habit of resorting to a solitary cave at Mount Hara, where he gave himself up to religious meditation. It was a time in the history of Arabia when reform was needed. Through tyranny and conquest in the surrounding nations, his country was being made the refuge of the religiously oppressed. Hither came

the Jews, the worshipers of fire and of idols; and with the varying beliefs and contentions the time was ripe for the inauguration of a reform that should bring order out of chaos.

In his solitude, Mohammed gave himself up to reflection, praying that he might become the instrumentality whereby the people should be saved from their idolatries. While he meditated thus he passed into a convulsion, when an angel appeared to him and commanded him to read. In that condition, it is claimed, he saw and read the decrees of God which he afterwards promulgated in the Koran.

Having settled in his own mind the fact that he was not under the control of an evil spirit, he yielded to the influence thus brought to bear upon him, and the communications continued to come to the end of his life, being dictated to Mohammed by persons in attendance. These revelations, at the close of his life, were collected, and became the Bible of the Mohammedans, known as the Koran.

His wife, Khadijah, became his first convert when he commenced preaching; but, aside from his family and immediate friends, the number of his adherents was very small. Five years went by, at the expiration of which time he announced himself as a prophet, in compliance with a special message. This, however, drew such enmity upon him as to make it necessary for his uncle, Abu Taleb, though not a believer in his mission, to protect him from the violence of the mob.

Five years later, his uncle and wife both died. As before, varying fortune attended him. He had several times been expelled from Mecca, and at last was compelled to flee to Medina to save his life, where he was received with all the honors of a king. There he was not only a prophet, but a temporal ruler also.

During the succeeding ten years he had several battles with his opponents, but in the end he had not only conquered Mecca, which had been the strongest of his opposition, but his doctrines had become the generally accepted faith of the country, and his rule was admitted throughout all Arabia.

Of various pilgrimages which he made to Mecca, his followers that went with him the last time numbered 40,000. On that occasion he



**MOHAMMED,**

Founder of the Mohammedan Religion.



ascended Mount Arrafel, with this immense concourse of Moslems, exhorted for the last time his people, and blessed them. In this farewell sermon to his congregation, having a premonition that he was near his end, though only sixty-three years old, he said: "I return to Him who sent me, and my last command to you is, that you love, honor and uphold each other; that you exhort each other to faith and constancy in belief, and especially in the performance of pious and charitable deeds. My life has been for your good, and so will be my death."

Returning to Medina, he was taken sick three months afterwards, the result of an enfeebled system from poison given him three years before by an enemy. He died in the arms of Ayesha, his favorite wife, in a house adjoining the Mosque; and, in a portion of the Mosque which has been enlarged to cover the spot, his remains lie to this day.

During the life of Khadijah he had no other wife than her, but after her death, it is claimed, he married twenty. Six died before him; from five he was divorced, and at his death ten were left widows.

Mohammed is said to have been a man of middle stature, having a strong beard, thick hair, bright eyes, much fluency of speech, and, though modest in bearing, had great courage.

Mohammedan writers claim that he possessed the power to have prolonged his life; that the angel Gabriel gave him permission to take life or death; whereupon Mohammed chose death, and by an angel he was thrown into a spasm, which soon terminated in death. Thus ended the life-work of a remarkable man, whose followers to-day number 160,000,000.

### What Mohammedanism Teaches.

The Mussulman faith teaches that there is but one God, Lord and Governor of the Universe, who produced all things from nothing, who never begot any person whatever, as He Himself was never begotten by another. Lord and Sovereign over all, we are bound to serve and adore Him only. That we must believe with our hearts and confess with our mouths that Mohammed is the prophet, and that his revealed truth has been transmitted to us through the Koran. That there will be a final resurrection; that the first who will arise upon earth will be Mohammed; that all will come to judgment, and Mohammed will intercede for the wicked. That those whose actions are good, who believe, and confess a belief, in the one God, in Mohammed and the Koran—these shall have perpetual light in paradise with Mohammed; that wicked disbelievers shall be cast into hell, where they shall endure every possible torment; but there, even, those who may believe in the one true God, though morally bad and in hell for a time, at the second intercession of Mohammed may finally have their sins washed away.

To attain to purity and holiness on earth, the Mohammedan faith enjoins various exercises. Perfect cleanliness, frequent prayers, the giving of alms, fasting, and a pilgrimage to Mecca.

While many forms and ceremonies are observed by the followers of this religion, the general outline of belief regarding the resurrection, torment in hell and perpetual bliss in heaven, seems to have been borrowed from the Christian faith, Mohammed being regarded as the prophet instead of Christ.

## Extracts From the Koran.

"God obligeth no man to do more than he hath an ability to perform, God will cause ease to succeed hardship."

"It is God who hath created seven heavens, and as many different stories of the earth, the divine command descendeth between them."

"Hell shall be a place of ambush, a receptacle for the transgressors, who shall remain therein for ages; they shall not taste any refreshments there, nor any drink, except boiling water."

"This is the description of paradise, which is promised to the pious. It is watered by rivers, its food is perpetual, and its shade also; this shall be the reward for those who love God. But the reward of the sinners shall be hell-fire."

"To those who do right, shall be given an excellent reward in this world; but the dwelling of the most reward shall be better, and happy shall be the dwelling of the pious, namely, gardens of eternal abode, into which they shall enter; rivers run flow beneath the same, therein shall they enjoy whatever they wish."

"Concerning wine and lots, in both there is great gain, and use, some things of use unto men, but their sinfulness is greater than their use."

"The Lord hath commanded that ye, how kind so ever ye be, present to Him, whether the one of them or both, of them, attention to old age, with them, Whosoever say not unto them, 'Lie on your backs, respect them, but speak respectfully, and them, and submit to behave humbly toward them, out of tender affection."

"God hath commanded that ye, how kind so ever ye be, present to Him, whether the one of them or both, of them, attention to old age, with them, Whosoever say not unto them, 'Lie on your backs, respect them, but speak respectfully, and them, and submit to behave humbly toward them, out of tender affection."

"Verily the Lord will enlarge the store of whom he pleaseth, for He knoweth and regardeth His servants."

"Give full measure when you measure aught; and weigh with a just balance. This will be better, and more easy for determining every man's due."

"Set not up another god with the true God, lest thou sit down in disgrace and destitute. Thy Lord hath commanded that ye worship none beside Him."

"Do thou trust in Him who liveth and dieth not, and celebrate His praise who hath created the heavens and the earth, and whatever is between them, in six days."

"The servants of the merciful are those who walk meekly on the earth, and when the ignorant speak unto them, answer, 'Peace,' and who pass the night adoring their Lord and standing up to pray unto Him. And whoever repenteth and doeth that which is right, verily he turneth unto God with an acceptable conversion."

"Verily this present life is only a play and a vain amusement; but if ye believe and fear God, He will give you your rewards."

"Consume not your wealth among yourselves in vain; nor present it unto judges, that ye may devour part of men's substance unjustly, against your own conscience."

"Marry those who are single among you, and such as are honest of your men servants and your maid servants; if they be poor, God will enrich them of His abundance. For God is bounteous and wise. And let those who find not a match keep them self, it is no blame upon them until God shall enrich them of His abundance."

"God will render of none effect the works of those who believe not, and who turn away men from the way of God, but as to those who believe and work righteousness, and believe in the revelation which hath been sent down to Mohammed (for it is truth from their Lord), He will expiate their evil deeds from them, and will dispose their heart aright."

"The law of Koran forbids a man marrying his father's wife, his mother, daughter, sister, aunt, niece, wet-nurse, foster-sister, mother-in-law and daughter-in-law, or free women who are married, and who are not slaves. If he has not means enough to marry a free woman who is a believer, he may marry those of his maid servants who are true believers."

"Ye may divorce your wives twice, and then either return them with humanity, or dismiss them with kindness. . . . But if the husband divorce her a third time she shall not be lawful for him again until she marry another husband. But if he also divorce her, it shall be no crime in them if they return to each other if they think they can observe the ordinances of God."

"O true believers, the law of retaliation is ordained you for the slain, the free shall die for the free, and the servant for the servant, and a woman for a woman, but he whom his brother shall forgive may be presented and be obliged to make satisfaction according to what is just, and a fine shall be set on him with humanity. And he who shall transgress after this by killing the murderer shall suffer a grievous punishment."

"Observe prayer, and give alms, and obey the apostle, that ye may obtain mercy."

"Walk not proudly in the land, for thou canst not cleave the earth; neither shalt thou equal the mountains in stature."

## Emanuel Swedenborg.

### Biographical Sketch of the Swedish Seer.



A LEARNED man and a prophet chosen to reveal light from heaven, Emanuel Swedenborg may justly be classed with those who are recognized by a large number of followers as having received spiritual instruction superior to what is given most mortals on earth to know.

He was born in Stockholm, Sweden, January 29, 1688; his father, Bishop of Skara, in West Gothland, being Jesper Swedborg, which name, by the ennobling of the family, was

changed to Swedenborg, in 1719.

Carefully educated in the Lutheran church, he was remarkable, as a child, for spiritual susceptibility, the claim being that angels spoke through him. Completing his studies at Upsal, he spent the following two years in travel through Holland, England and France, afterwards settling in Griefswald, in Pomerania, and engaged in scientific pursuit. He subsequently established and published in Sweden, for two years, a scientific journal devoted to mathematics and mechanics; during which time he became acquainted with Christopher Palhem, an engineer, who secured through King Charles XII. his appointment as assessor extraordinary of the College of Mines. During the succeeding years he gave attention to mining engineering, published various works relating to scientific subjects, and was elected to membership in academies of science in Stockholm, St. Petersburg and Upsal. In 1745, being then fifty-seven years of age, he announced his scientific labors finished, and, feeling himself called by God, entered upon the work of revealing to men a new system of religious truth, the claim being that he was permitted to converse with spirits and angels, and could thus clearly reveal the mysteries of the spiritual world.

In order to devote himself exclusively to his work, he retired from other labor, and commenced his mission by first reading the Christian Bible in the original; following which he wrote several books explanatory of his revelations regarding the Scriptures, which he published at his own expense; among them the *Arcana Celestia*, in eight

large quarto volumes, being a commentary on Genesis and Exodus, besides accounts of "wonderful things seen and heard in heaven and hell." These were followed by many other works of a religious character.

Never married, he was a modest, unassuming man, who never alluded to his spiritual intercourse unless closely questioned; but of his ability to converse with spirits, and thus receive intelligence of distant countries and places, independent of other means of communication, his believers had not the slightest doubt.

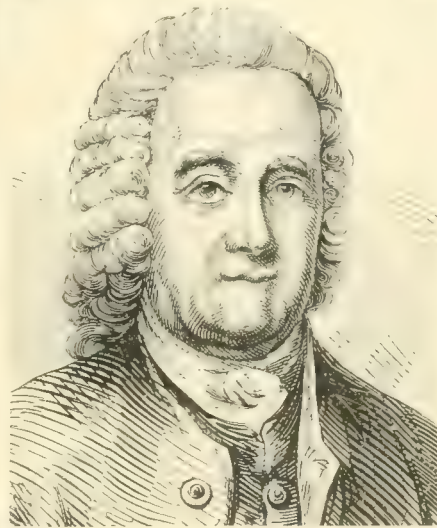
A stroke of apoplexy, on Christmas eve in 1771, deprived him of speech and lamed one side. In a lethargic state he remained for three weeks, at the end of which he recovered his speech, when he told his attendants that the angels had kept him company during the time, as usual. He died in London, March 24, 1772, being at the time eighty-four years, eight weeks and five days old.

His body was deposited in the vault of the Swedish church in Princess' Square, Radcliffe Highway, London, and there it has rested for over a hundred years. The revelations which he taught have impressed themselves upon the minds of thousands of believers who make the congregations in the New Jerusalem churches in many parts of the civilized world.

#### What Swedenborgianism Teaches.

The writings of Swedenborg reveal the fact that a hidden meaning is in the Scriptures, not generally understood, which is explained by the law of correspondence between natural and spiritual things. Thus the garden of Eden and what it contained corresponds to the human soul, its impulses

and affections. That the disobedience of Adam and Eve symbolizes the departure of mankind at an early period from their original state of innocence. That the New Jerusalem, seen by John descending from God out of heaven, signifies not only the chief city of Palestine, but the Lord's church, and particularly the religious doctrines by which a person is united into a church. Hence the New Jerusalem church, which is synonymous with a new doctrine of pure truth from the Holy Word, is destined to regenerate the world. The doctrines and belief of the Swedenborgians are outlined on another page.



Emanuel Swedenborg.



# Joseph Smith.

## Sketch of the Rise and Progress of Mormonism.

**A**T SHARON, Vt., December 23, 1805, was born Joseph Smith, the subject of this sketch. When ten years of age his parents removed to Palmyra, N. Y., and four years afterwards went to Manchester, N. Y., a town six miles distant, where Joseph spent his time on a farm. With a mind much given to religious contemplation, Smith, then about fourteen years of age, retired to a grove and earnestly called upon the Lord. While thus engaged in supplicating, he claims to have been enrapt in a heavenly vision, when he saw two glorious personages, who exactly resembled each other in features and likeness, surrounded by a brilliant light, which eclipsed the sun at noonday. They assured him that at some future time the fullness of the gospel should be made known unto him.

On the evening of September 21, 1823, while engaged in prayer, an angel encompassed by a halo of light appeared to him, and announced that he was chosen to be an instrument in the hands of God for the promulgation of a new dispensation. He at that time was told, also, where plates were deposited, on which were engraven an abridgment of the records of the ancient prophets that had existed on the continent. After many visits from the angels, in which he was told of the glory of events that should transpire in the last days, the angel, he further claims, delivered the plates into his hands on the morning of September 22, 1827.

These plates, he assures us, had the appearance of gold, being in size about six by eight inches, and about the thickness of tin. They were filled with engravings in Egyptian characters, and bound together in a volume, as the leaves of a book, with three rings running through the whole, the volume being about six inches thick. With the plates came a pair of spectacles, the glasses in which being transparent were called Urim and Thummim; and looking through these he was enabled to translate the engravings on the plates, which related to the early history of America, from its first settlement by a tribe who came from the Tower of Babel at the confusion of languages, to the beginning of the fifth century of the Christian era.

The records on the plates confirmed the appearance of Christ on earth, and His resurrection, and was especially designed to aid in a fuller and more complete understanding of the Bible, and was to be incorporated with it.

In translating the plates, Smith, with the aid of the stone spectacles, seated beside a blanket suspended in the room, to hide profane eyes from looking upon the inscriptions, read the records upon them, while Oliver Cowdery wrote it as Smith read. When completed, this became the Book of Mormon, which found believers in sufficient number to enable Smith's followers to found the Church of the Latter-Day Saints by an organization at Manchester, N. Y., April 6, 1830.

Various opinions exist as to the authenticity of the Mormon scriptures, the plates being carried away by the angel that delivered them.

The Book of Mormon has the sworn testimony of Oliver Cowdery, who wrote the book into English, that he saw the plates, and to his name is appended the signatures of ten others who affirm that they also saw them. The opponents claim that afterwards, in a quarrel with Smith, some of these witnesses renounced Mormonism and declared that they had sworn false as to seeing the plates.

It is believed by some that the matter which composes this book was written as a religious novel by an educated man, formerly a clergyman, named Solomon Spalding, who died soon after taking his manuscript to a Pittsburgh printing office. That in this office was a man named Sidney Rigdon, a printer, who, attracted by the Oriental and antique style of the composition, copied it, furnished it to Smith to read to Cowdery, and thus, with more or less of other composition intermixed, the matter for the Book of Mormon was obtained. Rigdon afterwards left the printing office, and, associating himself with Smith, engaged in preaching.

The basis of belief which the Mormons, who styled themselves Latter-Day Saints, preached in the beginning was that the millennium was near at hand, and that America, the land of the free, somewhere in the interior of the conti-

nent, was to become the New Jerusalem.

From New York Smith and Rigdon went to Independence, Mo., where they arranged for the erection of a temple. Subsequently they were for some years at Kirtland, Ohio, where they endured various persecutions, Brigham Young in the meantime joining them there.

Returning again to Missouri, they were soon compelled to leave there and take up settlement in Illinois, where was built up the city of Nauvoo, in which Smith was mayor, president of the church, and commander of a military organization.

In all the movements from one State to another, the erection of



JOSEPH SMITH,  
Mormon Prophet and Preacher.

churches or the doing of any important work, the same was usually done through revelations that came to Smith. In 1843, Smith, who then had one wife, received a revelation authorizing polygamy, which caused a dissension in the Mormon ranks. In an exposition of Smith and Rigdon, sixteen women testified that these leaders had made attempts to seduce them, under the guise of a revelation from heaven. Foster and Lane, who printed this expose, had their printing office destroyed by the Mormons, and were compelled to flee to Carthage, Ill., where they obtained warrants for the arrest of Joseph Smith, Hyrum Smith (his brother), and several others.

The Smiths were lodged in jail at Carthage. On the evening of June 27, a mob attacked the jail. In the contest Hyrum Smith was shot and killed in the building, and Joseph having emptied the contents of his revolver upon the crowd, was shot while attempting to escape from a window, and fell to the ground dead.

Brigham Young was appointed to the head of the church, and in 1848 the Mormons emigrated to Utah, where, in the valley of the Great Salt Lake, they made their homes, and where they laid out and

built the town of Salt Lake City. In 1852, nine years after the revelation to Smith, Brigham Young affirmed the revelation authorizing polygamy, which has been a distinctive feature of the Mormon religion since that time.

### What the Mormons Believe.

They believe in the one God and Christ the Mediator and Savior, as revealed in the Old and New Testaments, which, aided by the Book of Mormon, they take as their rule of faith. They believe further that we have, before being on earth, existed as spirits in other conditions, and that we descend to earth to pass life here as a probationary discipline. They believe in the necessity of faith, repentance, baptism by immersion, the sacrament of the Lord's Supper, and that those who accept the divine word as revealed in the Bible and the Book of Mormon, and do right, will inherit eternal happiness; that those who disobey must suffer in the next existence.

Polygamy is justified by them on the ground of necessity for the protection of woman, though forbidden by the Mormon Bible.

### Extracts from Book of Nephi, MORMON BIBLE.

THE Lord giveth no commandments unto the children of men, save he shall prepare a way for them that they may accomplish the thing which he commandeth. Wherefore let us be faithful in keeping the commandments of the Lord.—1 Nephi iii., 7, 16.

The Lord slayeth the wicked to bring forth his righteous purposes. It is better that one man should perish than that a nation should dwindle and perish in unbelief.—1 Nephi iv., 13.

The Lord is able to do all things, according to his will, for the children of men, if it so be that they exercise faith in him. Wherefore let us be faithful unto him.—1 Nephi vii., 12.

Remember, O man, for all thy doings thou shalt be brought into judgment. Wherefore if ye have sought to do wickedly in the days of your probation, then ye are found unclean before the judgment seat of God, and no unclean thing can dwell with God. Wherefore ye must be cast off forever.—1 Nephi x., 20, 21.

Whoso would hearken unto the word of God, and would hold fast unto it, they would never perish, neither could the temptations and the fiery darts of the adversary overpower them unto blindness, to lead them away to destruction.—1 Nephi xv., 24.

Behold, the Lord hath created the earth that it should be inhabited; and he hath created his children that they should possess it. And he raiseth up a righteous nation, and destroyeth the nations of the wicked. And he leadeth away the righteous into precious lands, and the wicked he destroyeth and curseth the land unto them for their sakes. And he loveth those who will have him to be their God.—1 Nephi xvii., 36-38, 40.

The time speedily shall come that all churches which are built up to get gain, to get power over the flesh, to become popular in the eyes of the world, who seek the lusts of the flesh and the things of the world, and to do all manner of iniquity, yea, in fine, all those who belong to the kingdom of the devil, are those who need fear, and tremble, and quake, they are those who must



New Mormon Temple, Salt Lake City, Utah.

be brought low in the dust; they are those who must be consumed as stubble.—1 Nephi xxii., 23.

The Messiah cometh in the fullness of time, that he may redeem the children of men from the fall. And because that they are redeemed from the fall, they have become free forever—knowing good from evil—to act for themselves.—2 Nephi ii., 26.

O the vainness, and the frailties, and the fool-

### Extracts from Book of Nephi, MORMON BIBLE.

ishness of men! When they are learned they think they are wise, and they hearken not unto the counsel of God for they set it aside, supposing they know of themselves, wherefore their wisdom is foolishness, and it profiteth them not; and they shall perish. But to be learned is good, if they hearken unto the counsels of God.—2 Nephi ix., 28, 29.

### Who are cursed:

The rich, who are rich as to the things of the world, because they are rich they despise the poor, and they persecute the meek, and their hearts are upon their treasures; wherefore their treasure is their god, and behold, their treasure shall perish with them also. The deaf, that will not hear, for they shall perish. The blind, that will not see, for they shall perish also. The unpurposers of heart, for a knowledge of their iniquities shall smite them at the last day. The liar, for he shall be thrust down to hell. The murderer, who deliberately killeth; for he shall die. Those who commit whoredoms, for they shall be thrust down to hell. Those that worship idols; for the devil of all devils delighteth in them. In fine, all those who die in their sins; for they shall return to God and behold his face, and remain in their sins.—2 Nephi ix., 30, 31.

The Lord doeth that which is good among the children of men; and he doeth nothing save it be plain unto the children of men; and he inviteth them all to come unto him, and partake of his goodness. He denieth none who come unto him, black and white, bond and free, male and female; and all are alike unto God, both Jew and Gentile.—2 Nephi xxvi., 33.

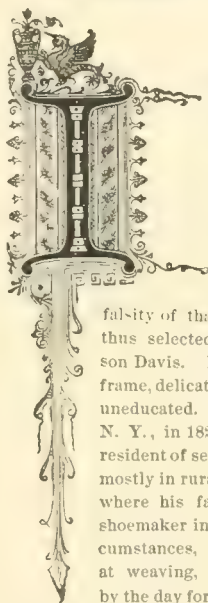
Behold the Lamanites, your brethren (whom ye hate, because of their filthiness and the cursings which have come upon their skins, are more righteous than you; for they have not forgotten the commandment of the Lord, which was given unto our fathers, that they should have, save it were one wife; and concubines they should have none.—Book of Jacob iii., 5.





# Andrew Jackson Davis.

## PROMINENT REPRESENTATIVE OF MODERN SPIRITISM.



IN THE YEAR 1843, Professor Grimes, a phrenologist and lecturer on magnetism, gave an exhibition of his powers as a mesmerist in one of the public halls in Poughkeepsie, N. Y. Attention thus directed to the subject caused a citizen in the town, Mr. William Livingston, to experiment upon a boy, an apprentice in a boot and shoe store, whom he chanced to meet there, with a view to determining the truth or falsity of that which was claimed as a science. The boy thus selected for trial by Livingston was Andrew Jackson Davis. He was then sixteen years old, slight in frame, delicate in constitution, honest, inexperienced and uneducated. Born in Blooming Grove, Orange county, N. Y., in 1826, young Davis had with his parents been a resident of several places prior to coming to Poughkeepsie, mostly in rural neighborhoods, where his father, who was a shoemaker in very humble circumstances, in turn worked at weaving, shoemaking, and by the day for various farmers.

The mother of Davis, a woman of delicate constitution, possessed the gift of second sight, which enabled her to detail where lost things about their premises might be found; to see sights, and hear sounds, in which condition she exhibited an abstraction of mind that made her oblivious to things about her. From her the son inherited an extreme susceptibility of impression, through which, it is stated, he often heard music in the air, when in the fields, and words addressed to him from an unseen source.

On the occasion of the first experiment by Livingston, Davis went from the mesmerism into the clairvoyant condition, in which, while blindfolded, he minutely told the time by holding a watch to his forehead, read a newspaper, told the ailments of those present and described various articles presented for examination.

On the evening of January 1, 1844, he passed into the third magnetic condition, in which he claimed he could see the internal organs of each person in the room, could see the interior of other houses and their inmates, and see the entire city, that on this occasion, for the first, his mind went out and away, thousands of miles, and nature revealed itself as it could not be seen with mortal eyes, that every object, from a grain of salt to the loftiest mountain, had each an atmosphere of its own. Thus the flower, the blade of

grass, the tendril, the leaf, the mineral—all had an atmosphere with a color distinctly its own. This emanation encircling some species of vegetation seemed from four inches to eight feet in diameter. Each animal had also a sphere about it. At this time, as continually afterwards, was revealed to him the law of sympathy by which everything in nature exists, the position of minerals in the earth, the dependence one upon the other of earth, trees, vegetation, animals, human beings, and of the sun, moon and stars in the heavens.

On the evening of March 6, 1844, he went, in company with Mr. Livingston, to a residence in Poughkeepsie, to make a clairvoyant examination of a patient, on which occasion the somnambulist condition remained so firmly fastened upon him after he left the house and parted company with Livingston, as to cause him to walk along the banks of the Hudson to Catskill, a distance of forty miles from Poughkeepsie. Restored to consciousness at the end of his journey, he obtained food, and being directed as to his way back, was a portion of the time again in the clairvoyant condition on his return. Many singular visions, it is related, appeared to him during this journey, which he was compelled to make by an unseen power.

At that time he claims to have conversed with invisible beings, who gave him instructions as to the position he should occupy as a teacher. During the succeeding year he was engaged with Mr. Livingston in giving diagnoses of disease and prescriptions to the sick, hundreds of the afflicted crowding their rooms.

Within this time Davis developed other powers of a philosophical character, and, severing his connection with Livingston, he went with Dr. S. S. Lyon, of Bridgeport, Conn., to New York city, in the fall of 1845, to deliver a series of private lectures in the clairvoyant condition, the Rev. William Fishbough, of New Haven, Conn., being chosen to transcribe the revelations.

In a room at No. 92 Greene street, New York, on the 28th of November, 1845, there sat young Davis, Dr. Lyon, Mr. Fishbough and three witnesses, among

them being Dr. T. Lea Smith. Only a few had been invited to witness the exhibition.

When all was in readiness, with Mr. Fishbough at the table, Davis, in a clairvoyant state, with closed eyes, after a little time of stillness, slowly remarked: "This night I reach my superior condition." Then began the first part of that series of discourses which afterwards appeared as "Nature's Divine Revelations," a scientific, metaphysical work which attracted much attention at the time because of the rationalistic views advanced. More especially was the work



ANDREW JACKSON DAVIS.

Disembodied Author, Philosopher, Spiritualist and Seer.

regarded very remarkable as coming in such a manner from an illiterate, uneducated youth, twenty-one years of age.

Davis, Fishbough and Lyon remained in New York two years, the clairvoyant giving medical prescriptions during a portion of each day, and at other times dictating what was to be written. During the time on one occasion, having discovered from a clairvoyant examination, that a certain lady patient would die of a cancer at a given time, he repaired to her residence at the period designated to witness the departure of the spirit from the body—a dissolution termed death.

The birth of this woman into the spirit-world Davis very minutely described. As her body lay motionless, with weeping friends around it, he passed into the superior condition, and in an adjoining room he beheld first a bright light, as the extremities of the body grew cold, begin to gather itself above her head. Gradually this light grew larger, then the woman herself began to appear, first her head and then her body being developed, until, as life became extinct in the body, she stood as a spirit in the freshness of mature life above the inanimate frame in which she had lived.

She hovered in spirit form a brief time among her friends, who mourned her as dead, took a brief survey of those who did not realize that she stood in life beside them, gave a farewell look at her

former home of clay, then passed through an open window joined other spirit friends, and passed heavenwards out of sight.

Two years went by. The lectures being completed, the clairvoyant power gradually diminished, and Davis no longer submitted to the magnetic manifestations. He has written several books since then, but, his friends claim, none containing greater wisdom than that entitled "Nature's Divine Revelations." He subsequently traveled extensively throughout the country, engaged in lecturing. Mr. Davis has been twice married, and of late years has resided at Orange, New Jersey.

In 1848 the so-called spirit-rappings made their appearance at Rochester, N. Y., and at other points. These were followed by various other physical manifestations, which to skeptics have never been entirely satisfactorily accounted for. Spiritualists believe that these demonstrations are made by spirit-power, and that the revelations of Davis came also through the agency of departed spirits once on earth.

The adherents of this belief have multiplied so rapidly that they now number, it is estimated, some ten millions of believers. At their fifth annual convention, held at Rochester, N. Y., 1868, the Spiritualists of America formed themselves into an association, and announced and adopted the following as their basis of faith:

### What Spiritualists Believe.

**T**HAT man has a spiritual nature as well as a corporal; in other words, that the real man is a spirit, which spirit has an organized form composed of spiritual substance, with parts and organs corresponding to those of the corporal body.

That man, as a spirit, is immortal, and has continued identity. Being found to survive that change called physical death, it may be reasonably supposed that he will survive all future vicissitudes.

That there is a spirit-world, with its substantial realities, objective as well as subjective.

That the process of physical death in no way essentially transforms the mental constitution, or the moral character of those who experience it.

That happiness or suffering in the spirit-world, as in this, depends not on arbitrary decree, or special provisions, but on character, aspirations and degree of harmonization, or of personal conformity to universal and divine law.

Hence, that the experiences and attainments of this life lay the foundation on which the next commences.

That since growth is the law of the human being in the present life, and since the process called death is in fact but a birth into another condition of life, retaining all the advantages gained in the experiences of this life, it may be inferred that growth, development, or progression, is the endless destiny of the human spirit.

That the spirit-world is near or around, and interblended with our present state of existence; and hence that we are constantly under the cognizance and influence of spiritual beings.

That as individuals are passing from the earthly to the spirit-world in all stages of mental and moral growth, that world includes all grades of character from the lowest to the highest.

That since happiness and misery depend on internal states rather than on external surroundings, there must be as many grades of each in the spirit-world as there are shades of character—each gravitating to his own place by the natural law of affinity.

That communications from the spirit-world, whether by mental impression, inspiration, or any other mode of transmission, are not necessarily infallible truths, but, on the contrary, partake unavoidably of the imperfections of the mind from which they emanate, and of the channels through which they come, and are, moreover, liable to misinterpretation by those to whom they are addressed.

Hence, that no inspired communication, in this or any past age (whatever claims may be or have been set up as to its source), is authoritative, any further than it expresses truth to the individual consciousness; which last is the final standard to which all inspired or spiritual teachings must be brought for test.

That inspiration, or the influx of ideas and promptings from the spirit-world, is not a miracle

### The Writings of A. J. Davis.

Although Mr. Davis attended school but a few months, in which he mastered only the barest rudiments of writing, spelling and reading, he has become a well known lecturer and an author of many books treating upon the philosophy of Life, Death and the Hereafter. With such limited opportunity for educational advancement in the schools, and in his early home, his present intellectual endowment is very remarkable. His friends claim it to be the result of direct spirit assistance. The books claiming his authorship are named as follows:

Nature's Divine Revelations.  
The Physician. Vol. I. Gt. Harmonia.  
The Teacher. Vol. II. Gt. Harmonia.  
The Seer. Vol. III. Gt. Harmonia.  
The Reformer. Vol. IV. Gt. Harmonia.  
The Thinker. Vol. V. Gt. Harmonia.  
Magic Staff—An Autobiography of A. J. Davis.  
A Stellar Key to the Summer-Land.  
Arabula, or Divine Guest.  
Approaching Crises, or Truth vs. Theology.  
Answers to Ever-recurring Questions from the People.  
Children's Progressive Lyceum Manual.  
Death and the After-Life.  
History and Philosophy of Evil.  
Harbinger of Health.  
Harmonial Man, or Thoughts for the Age.  
Events in the Life of a Seer. (Memoranda).  
Philosophy of Special Providence.  
Free Thoughts Concerning Religion.  
Penetralia, Containing Harmonial Answers.  
Philosophy of Spiritual Intercourse.  
The Inner Life, or Spirit Mysteries Explained.  
The Temple—on Diseases of Brain and Nerves.  
The Fountain, with Jets of New Meanings.  
Tale of a Physician, or Seeds and Fruits of Crime.  
Genesis and Ethics of Conjugal Love.  
Diakka, and their Earthly Victims.  
Views of Our Heavenly Home.

of a past age, but a perpetual fact, the ceaseless method of the divine economy for human elevation.

That all angelic and demonic beings which have manifested themselves, or interposed in human affairs in the past, were simply disembodied human spirits, or beings of like character and origin, in different grades of advancement.

That all authentic miracles (so called) in the past, such as the raising of the apparently dead, the healing of the sick by the laying-on of hands or other simple means, the power over deadly poisons, the movement of physical objects without visible instrumentality, etc., have been produced in harmony with universal laws, and hence may be repeated at any time under suitable conditions.

### Here and the Hereafter.

That the causes of all phenomena—the sources of all power, life and intelligence—are to be sought for in the internal or spiritual realm, not in the external or material.

That the chain of causation, traced backwards from what we see in nature and in man, leads inevitably to a creative spirit, who must be not only a fount of life, love, but a forming principle (wisdom)—thus sustaining the dual parental relations of father and mother to all individualized intelligences, who consequently are all brethren.

That man, as the offspring of this Infinite Parent, is in some sense his image or mate; embodiment; and that, by virtue of this parentage, each human being is, or has in his inmost nature, a germ of divinity—an incorruptible offshoot of the divine essence, which is ever prompting to good and right.

That all evil in man is in harmony with this divine principle; and hence whatever prompts and aids man to bring his external nature into subjection to and in harmony with, the divine in him—in whatever religious system or formula it may be embodied—is a means of salvation from evil.

That the hearty and intelligent conviction of these truths, with a realization of spirit-communication, tends: (1) To enkindle lofty desires and spiritual aspirations, an effect opposite to that of materialism, which limits existence to the present life. (2) To deliver from painful fears of death, and dread of imaginary evils consequent thereupon, as well as to prevent inordinate sorrow and mourning for deceased friends. (3) To give a rational and inviting conception of the after-life to those who use the present worthily. (4) To stimulate to the highest possible uses of the present life, in view of its relations to the future. (5) To energize the soul in all that is good and elevating, and to restrain from all that is evil and impure. This must result, according to the laws of moral influence, from a knowledge of the constant pressure or cognizance of the loved and pure. (6) To promote our earnest endeavors, by purity of life, by unselfishness, and by loftiness of aspiration, to live constantly *en rapport* with the higher conditions of spirit life and thought. (7) To stimulate the mind to the largest investigation and the freest thought on all subjects, especially on the vital themes of spiritual philosophy and duty, that we may be qualified to judge for ourselves what is right and true. (8) To deliver from all bondage to authority, whether vested in creed, book, or church, except that of received truth. (9) To cultivate self-reliance and careful investigation by taking away the support of authorities, and leaving each mind to exercise its own truth-determining powers. (10) To quicken all philanthropic impulses, stimulating to enlightened and unselfish labors for universal human good, under the encouraging assurance that the redeemed and exalted spirits of our race, instead of retiring to idle away an eternity of inglorious ease, are encompassing us about as a great cloud of witnesses, inspiring us to the work, and aiding it forward to a certain and glorious issue.





# Religious Denominations.

History, Government and Beliefs of Various Church Organizations.

## ORIGIN OF VARIOUS FORMS OF WORSHIP.

**W**HATEVER may be the nationality of individuals, or whatever may be the religion to which they have been born or educated—whether Buddhist, Mohammedan, Christian or Barbaric, it will be found, if religionists at all, that each has his or her peculiar ideas of the means by which a worship shall be conducted.

While no two minds, probably, ever exactly agree concerning human destiny any more than two faces ever look exactly alike, yet, in every community there will generally be a certain number that will nearly enough agree in religious opinion to form an organization. If this organization lives, retains its individuality, and has peculiarities of belief and government distinctly its own, it becomes a denomination.

Among the believers in the Christian religion there have been and are at the present time many different grades of opinion. There are, in all, over one thousand different religions. The history of several of the most prominent of the religious organizations and beliefs will be found in the succeeding pages relating to denominations.

## HISTORY OF THE JEWISH RELIGION.

where they subdued most of the heathen nations and divided the country among themselves. Their history, as recorded in sacred writ, shows that they tired of the Theocracy, or God government, and the judicial system under which they had lived, and desired a monarchical form of government. Saul, the son of Kish, was chosen for the first sovereign, and with varied fortunes and under various kings, sometimes relapsing into idolatry, and again returning to obedience to God; sometimes attaining extreme prosperity, and again falling into degradation, they retained possession of their inheritance, until Nebuchadnezzar, the king of Babylon, destroyed the Jewish nation and carried its inhabitants into captivity, about the year of the world 3416, or about 388 years after the rebellion which separated the ten tribes from that of Judah. They were retained in captivity in Babylon for seventy years, but released by Cyrus. Most of them then returned to Palestine, rebuilt the city and temple at Jerusalem, and renewed their covenant with God, but many remained in Babylon. About

A. M. 3653 the King of Persia ravaged part of Judea, and carried away a great number of prisoners. About thirty years afterwards, and also eight years later, Ptolemy, King of Egypt, carried tens of thousands of the Jews into Egypt, using them kindly. Thirty new cities in Asia were also settled with Jews, by Seleucus Nicator. About A. M. 3834 Antiochus Epiphanes forced his way to Jerusalem and murdered 40,000 Jews. Two years afterwards his troops pillaged the cities of Judea, murdered multitudes of men and carried off 10,000 women and children prisoners; the holy temple at Jerusalem was devoted to the worship of a Grecian idol, and the Jews were exposed to the basest treatment. About A. M. 3840 the city and temple of Jerusalem were regained and repaired by Nicanor. For thirty years more the country was ravaged, deluged in blood, and desolated by various nations and civil broils, and for twenty-four years was oppressed by Herod the Great, who at length assumed the government. Twenty years before the birth of Christ he rebuilt with great splendor the Jewish temple at Jerusalem. About A. M. 4004 Christ was born, only to be rejected as the promised Messiah by the Jews, who crucified him. About the year 70 after Christ Jerusalem was destroyed by Titus, the Roman General, and in that catastrophe about 1,100,000 Jews perished. Since then the remainder and their descendants have been scattered, persecuted, shamed and enslaved among all nations of the

earth, but have, through all, retained their distinctive national characteristics, preserving their Jewish worship, devoid of animal sacrifices and having undergone several changes. For eighteen centuries they have kept themselves a separate people, worshipping one God and awaiting the coming of the Messiah, who was promised by their prophets 700 years before the advent of Christ.

In numbers they are probably as strong as at any time they formerly were in Palestine. In every nation they live and prosper. Their civil government is that of the respective countries in which they dwell.

In religion almost all modern Jews hold to certain distinctions in food and ceremonies, and adhere as closely to the Mosaic dispensation as their dispersed condition will permit. They meet in their synagogues (or places of worship) on the seventh day of the week, as of old, instead of on the first, as the Christians do. The Jews formerly sat during the public services with their hats on. The service consists chiefly in reading the ancient laws of Moses, together with a variety of prayers. They repeat blessings and particular praises to God, not only in their prayers, but on all accidental occasions, and in almost all their actions. All vain swearing and the unnecessary use of the name of God is forbidden. All their meats are prepared by Jewish butchers in a peculiar manner, to avoid contamination from prohibited food. They acknowledge a two-fold law of God—written

and unwritten; the former is found in the five first books of our Old Testament; the latter is handed down from generation to generation by word of mouth. The ceremony of circumcision is practiced upon infants eight days old, as in the days of Abraham. But, especially in the United States, the Jews gradually become less rigid in their national practices and conform more to the manners and customs of the American people, and the eating of pork is not now considered so great an abomination as formerly.

The restoration of Palestine to the Jews before the end of the world is predicted in the Old Testament prophecies. Their gather-

ing into the Holy Land is to result in their becoming a strong and prosperous nation, in which the promised Messiah is expected to be received by them and govern them.

#### Religious Belief.

The Jews believe in one God, the Creator of all things, first principle of all beings, self-sufficient and independent; without whom no created being can subsist; having a unity peculiar to himself; being eternal and incorporeal; who is the sole object of adoration and worship; having no mediator between him and mankind. That Moses was a prophet of God, superior to all others, enjoying a peculiar gift from God in this direction; that the prophecies of Moses were true; that the law

that he left was purely dictated by God himself to Moses, from whom they received and have it to-day. That this law is unchangeable; that God will not give another, and that there can be nothing added to or taken from it. That God knows the most secret thoughts of men and governs all their actions; that he will reward those who observe his law, and severely punish those who are guilty of violating it; that of these rewards eternal life is the best and greatest, and of punishment, damnation of the soul is the most severe. That a Messiah, of the royal house of David, shall yet come to deliver Israel, and that God, in his own good time, will raise the dead to life.

## THE ROMAN CATHOLIC CHURCH.

### Its History, Government, Belief and Form of Worship.

**T**HE Roman Catholic Church traces its origin to the days of the Apostle Simon Peter, one of the personal disciples of Jesus Christ, from whose lips was addressed to him that remarkable passage in the Scriptures: "Thou art Peter; and upon this rock I will build my church." Whatever controversy may arise upon the mistranslation or misconception of this quotation, it is clung to with unswerving tenacity by the ancient and modern writers of the Roman Catholic Church as sufficient authority for all that it believes and does as a mighty system of religion.

It is claimed, also, that Peter visited Rome and established there the church that now venerates him as its founder and its first Pope. On this point, however, great diversity of opinion exists; but the fact remains, that upon this belief rests and is perpetuated the Papal Church of Rome.

Rome is to-day, as in the past centuries of the Christian church, the great center of the Roman Catholic religion, and the long line of Popes, including the present potentate, Leo XIII., claimed their supremacy over the universal Christian church. According to the records of the church, the line of supreme Pontiffs is unbroken from A. D. 42 to A. D. 1880.

**Form of Government.**—The Church of Rome is governed by the Pope; his counselors, the college of seventy cardinals, appointed from many nations, and classified as cardinal bishops, cardinal priests and cardinal deacons, and they rank as secular princes, next to the kings of the earth; after these succeed archbishops, bishops and the various orders of vicars and priests, each holding proportionate rank and sway, according to the degree of their office. The Popes are elected by the cardinals, but the Pope appoints the cardinals. The common people are, therefore, subject to their bishops; the bishops to the archbishops; the archbishops to the cardinals, and all are controlled by the Pope; thus there is "one church, having one faith, under one head." In all ecclesiastical matters the infallibility of the Pope is maintained, whatever differences may exist in the church as to his temporal authority.

**The Discipline of the Church.**—Canon law, compiled from the decrees of different Popes and councils of the church, and of several passages of the holy fathers and other reputable writers, and other authoritative works, now regulates the Roman Catholic Church, in place of the canons of the apostles, the apostolic constitutions, and the ancient compilations of the church. No diversity of faith is allowed in the church; but in matters of worship or discipline a difference is permitted, so long as peace is not subverted or communion broken. The Pope extends his care and solicitude to every Roman Catholic church in the world; he enacts new rules of discipline, abrogates others, and punishes those who do not obey them; decides in church differences, and listens to the appeals of all bishops. No priest or prelate in the church may marry; official vestments for the priesthood are prescribed for the greater decency of the public worship; church worship, formerly conducted in a tongue almost wholly unknown to the mass of the congregation, though largely yet in Latin, is now varied by the presentation of moral truths, in the English tongue, so clearly expounded in common language, as to enable the people to understand the moral law. Lent, the fast in commemoration of the fasting of Jesus in the wilderness for forty days, is strictly kept, as a time for doing penance for sin. It is also a preparation for celebrating the greatest festival of the church, known as Easter, the anniversary of the resurrection of Christ from the dead. Numerous other fast and feast days are prescribed by the church and observed by devout Catholics in all countries. During these fasts no animal flesh is permitted to be eaten, except on certain days and under special circumstances. The Christian Sabbath is always a church holiday.

**Religious Orders.**—In Catholic countries, in all quarters of the globe, exist several orders of priests, known as monks, Basilians, Benedictines, Augustinians, Dominicans, Franciscans, etc. All belonging to these orders take upon themselves solemn vows of chastity, poverty and obedience for life. Usually they are under the jurisdiction of the Pope, instead of the bishops, and differ only in discipline, manner of dress, and particular privileges granted to each other. Several orders of nuns, or female devotees, also exist,

each following its own rules and wearing a peculiar costume. Their vows of consecration are similar to those of the monks; after their profession they are never allowed to leave the convent during life, without the leave of the bishop, and then only on the burning of the convent or some similar occasion; nor is any man permitted to enter the convent without the bishop's permission, and for some necessary purpose.

**Principal Beliefs of the Church.**—The fundamental principle of the church is the doctrine that God has promised and does exert over it a constant and perpetual protection, to preserve it from destruction, error or fatal corruption. This belief assures the infallibility of the church. The Pope is the representative of God on earth, and hence his own infallibility. The bread and wine of the sacrament of the Lord's Supper are representative of the body and blood of Christ, and in partaking of them communicants come nearer the Divine presence. There is a place beyond the grave, and this side of heaven, called purgatory through which the souls of believers must pass, as a disciplinary and purifying process, to fit them for heavenly joy. Saints, who are believed to reign with Christ after this life, should be honored and prayed to. Principal among these is the Virgin Mary, the mother of Jesus, whose intercession with her Son for her supplicants is universally sought by all devout believers. The images of Christ, the Virgin Mary and the saints and saintly relics, are held in veneration and honor. Sins should be confessed to the priests, as the representatives of Christ, who are enabled by His appointment to declare His forgiveness of sin. Indulgences are obtained only by special prayer and great devotional application.

**Form of Worship.**—Public services are mostly conducted in the Latin language, after set forms, called masses and vespers, as fully printed in the missals of the churches. These are divided into solemn or high mass, plain or low mass, mass sung or said, public mass and private mass. These vary in details, and are conducted by bishops and priests, a high mass being assisted by other ministers of the church. Vespers are the evening services. Another form of worship, called canonical hours, combines prayer and instruction, consisting of psalms, lessons, hymns, prayers, anthems, versicles, etc., divided into sections



for use at different hours. The fasts and festivals have distinctive peculiarities of worship.

**Changes.**—Under Pope Gregory, about the year 600, ancient Britain was converted from Paganism to Catholicism, which continued to flourish, with varying success, until the accession of Henry VIII., in the sixteenth century. Henry sought the aid of the Pope in getting a divorce from his wife, the queen, in order that he might marry Anne Boleyn. This being refused, Henry threw off his allegiance to Catholicism, and became the head of the church in England. In the succeeding reign of his only son, Edward VI., also in the sixteenth century, the Church of England was established, and England was arrayed on the Protestant side of the struggle then going on in Europe. When Queen Mary, in 1553, ascended the throne, she brought England again under Papal dominion, and slew about 300 Protestants, including some of their most prominent leaders—Latimer, Ridley and others. Under Elizabeth, who succeeded Mary, Protestantism was again restored, and Catholicism has since then been subordinate to the Puritans and Established Church of England in its public influence. In Ireland, however, Catholicism has held a prosperous sway.

The Reformation, beginning in 1517 by Luther, himself a Catholic monk, greatly injured Catholicism by its assaults upon several of the distinctive Catholic doctrines; and extending throughout Germany, Switzerland and France, led to the introduction of a vigorous Protestantism in those countries. John Calvin, in the same century, becoming dissatisfied with the doctrines of Catholicism, in which he had been educated, also became noted as a reformer and a Protestant leader.

The countries in which Catholicism mostly prevails at this day are Austria, France, Spain, Italy, Ireland, Portugal, Mexico and all the countries of South America. They have also many missions and a large number of believers in other countries.

In the United States, where the Catholic religion was first established (in Maryland) in 1623, there was, in 1876, computed to be a membership of 10,000,000.

**The Christian Fathers.**—These were the first and most eminent writers of the Christian church. Those of the first century are styled the "Apostolical Fathers;" those of the first three centuries, prior to the religious council at Nice, "Antenicene Fathers," and those who flourished subsequently, "Post-

nicene Fathers." None of their writings are to be considered as inspired in the sense in which that word is applied to the Christian Bible. The following is a complete list of these fathers: Barnabas, Clement of Rome, Hermas, Ignatius and Polycarp lived in the days of Christ's apostles; Papius, A. D. 114; Justin Martyr, 140; Dionysius of Corinth, 170; Tatian, 172; Hegesippus, 173; Melito, 177; Irenæus, 178; Athenagoras, 178; Multiades, 180; Theophilus, 181; Clement of Alexandria, 194; Tertullian, 200; Minutius Felix, 210; Ammonius, 220; Origen, 230; Firmilian, 233; Dionysius of Alexandria, 247; Cyprian, 248; Novatus, or Novatian, 251; Arnobius, 306; Lactantius, 306; Alexander of Alexandria, 313; Eusebius, 315; Athanasius, 326; Cyril of Jerusalem, 348; Hilary, 354; Epiphaneus, 368; Basil, 370; Gregory of Nazianzen, 370; Gregory of Nyssa, 370; Optatus, 370; Ambrose, 374; Philaster, 380; Jerome, 392; Theodore of Mopsuestia, 394; Rufinus, 397; Augustine, 398; Chrysostom, 398; Sulpitius Severus, 401; Cyril of Alexandria, 412; Theodoret, 423; and Germanius, 494. Their writings are principally valuable as proofs of the existence and authenticity of the New Testament, extending back, as they do, to the time of the apostles.

## THE CHURCH OF ENGLAND.

**T**HE Church of England, which is Episcopal in government, the most prominent Protestant organization in England, was founded in the reign of Edward VI., King of Great Britain, in the sixteenth century. Christianity, however, both Protestant and Catholic, had a previous existence in the nation. Eusebius, an ancient writer, positively declares that it was introduced into Britain by the apostles of Christ and their disciples.

**Its Government.**—The reigning sovereign is the head of the church, with supreme power. There are two archbishops—of Canterbury and York—and twenty-five bishops. These bishops rank as temporal barons, so that each has a seat and a vote in the House of Peers in Parliament. Other prelates in the church are designated as deans, archdeacons, rectors, vicars, etc. The archdeacons possess authority next to the bishops, and are sixty in number. They look after church property, reform abuses, excommunicate members, etc. Rectors have charge of the parish churches, and vicars seem to be supernumerary overseers of parish affairs.

**Belief.** The church expresses its Protestant Christian faith in the Apostles', Nicene and Athanasian creeds. The first of these is as follows:

"I believe in God the Father Almighty, Maker of heaven and earth, and in Jesus Christ, His only Son, our Lord, who was conceived by the Holy Ghost, born of the Virgin Mary; was crucified, dead and buried. He descended into hell. The third day He rose from the dead. He ascended into heaven; and sitteth on the right hand of God; from thence He shall come to judge the quick and the dead. I believe in the Holy Ghost, the holy catholic

church; the communion of saints; the forgiveness of sins; the resurrection of the body, and the life everlasting."

This creed is also accepted by the Methodist, Episcopal and Roman Catholic Churches. The Nicene creed, a formula adopted by a convocation of Bishops at Nice in A. D. 325, is more elaborate, but accords with this; while the Athanasian, a creed formulated by Athanasius, Bishop of Alexandria, in the fifth century, is a sublime exposition of the two-fold, God-man nature of Jesus Christ.

Besides these creeds are the "Thirty-nine Articles" of belief, which may be thus summarized: A profession of faith in the Divine Trinity; the incarnation of Jesus Christ, His descent into the place of departed spirits—the "hell" of the creed—His resurrection and the divinity of the Holy Ghost. An acceptance of the canonical books of the Bible as the word of God. A belief in the creeds of the church. Declarations of the doctrines of original sin, of justification by faith in Christ alone, of predestination, etc. The church declared to be the assembly of the faithful. Rejection of the Roman Catholic doctrines of purgatory, the mass, the sale of indulgences, the adoration of images, the change of the wine and bread in the sacrament to the real blood and body of Christ, and the invocation of saints. Only those lawfully called may preach or administer the sacraments of baptism and the Lord's supper. Requiring the form of worship to be in the English language. Declaring that the sacraments are effectual signs of grace. Permitting the marriage of the clergy. Maintaining the efficacy of excommunication, and indorsing the power of the civil magistrates.

**The Liturgy of the Church.**—The Book of Prayer now in use in the Church of England was composed in 1547, and has since under-

gone several alterations. It breathes a true devotional spirit in its petitions and psalms of praise, indicating the deep piety of its authors.

### The Episcopal Church in the United States.

**Origin.**—This church derives its doctrines, liturgy and practices almost wholly from the Church of England. The changes in all are rather circumstantial than material, and were made after the war of the Revolution had separated the American colonies from the rule of Great Britain. It, however, differs from the mother church in being distinct from the state government, and its bishops enjoy no civil powers, immunities or emoluments on account of their office.

**The Worship.**—This is essentially the same, with some verbal improvements, curtailments, etc. The Apostles' and the Nicene creeds are retained, but the Athanasian is rejected. In baptism the sign of the cross may be omitted at pleasure. The marriage service is shortened. The prayers for the rulers of the nation were also changed to meet the exigencies of the new government.

**The Episcopacy.**—Bishops, priests and deacons, wardens, and vestrymen, comprise the government. The bishops govern about fifty-five dioceses in the United States and Territories, with several in charge of missions in Africa, China and Japan. General conventions of bishops, clergy and laity meet once in three years. Bishops are elected in annual diocesan conventions, and ratified or rejected by a majority of the standing committees of other dioceses. Clergymen are educated at Episcopal universities in several states, and "called" wherever it may happen. In 1873 there were 19 dioceses, 2,700 parishes, 2,938 priests and deacons, and about 248,000 communicants.

## HISTORY AND BELIEF OF THE BAPTISTS.

**S**OME writers of this denomination trace its origin to the first century, with John the Baptist as its exemplar, and Jesus Christ as its founder, thus giving it the basis and dignity of a first Christian church. Others again trace their history in a succession of pure churches, essentially Baptist, though under various names, from the third century down to Luther's Great Reformation. These churches were the subject of bitter persecution from and after the fifth century onward, from the religionists of the East and the West. Among the early persecutors of the German Baptists were Pope Innocent I., and Cyril of Alexandria, by whom they were driven from their houses of worship into secret places, and threatened with death, under ancient laws which forbade rebaptism, so-called. Thus they were scattered, but in the first dawn of the Reformation their principles reappeared among the children of the West, and several sects, including the Waldenses and Albigenses. Prominent in the results of the Reformation the German Baptists applied its doctrines to the social positions of life and threatened "an end to priestcraft and knavery, spiritual domination, titles and vassalage." But they were overcome with foul reproaches and arrogant scorn, and thousands of German Baptist peasants perished for their principles. In England, from the time of Henry VIII. until that of William III., a full century and a half, the Baptists struggled against intense opposition in their efforts to obtain liberty of conscience for all. But until the Quakers arose they stood entirely alone in this attempt to secure the "soul-liberty" of the subject. In Cromwell's time, however, they succeeded in obtaining a fair hearing, and made progress under the leadership of Milton and Vane, but were betrayed by one Monk. In the time of Charles II. the prisons were filled with their confessors and martyrs, but their principles continued to gain adherents among the people, and hastened the religious revolution of 1688. It is claimed that to the Baptists English constitutional liberty owes a debt that it can never fully repay. Among them "Christian" freedom found its earliest, its staunchest, its most

consistent and its most disinterested champions."

**Religious Belief.** The Baptists, with the generality of Christian denominations, believe in the Divine Trinity of Father, Son, and Holy Ghost, as one Supreme Being, Creator of all things, Savior of all men who believe in the Lord Jesus Christ and His atonement for sin, and the sanctifying, enlightening and comforting influences of the Holy Ghost on the souls of men, the eternal unity of the whole believing church under Christ, its head, and in the duty of making this unity visible by subjection to Him in all things. They differ from other denominations, however, in persistently refusing to acknowledge any baptism complete and satisfactory except that which immerses the entire body of the disciple in water, rejecting, rigidly, all other forms and methods of performing this important rite. Baptism, to them, is an essential means of grace. While they do not believe in the baptism of infants of an irresponsible age, and consider spiritual qualification necessary, they baptize all who repent and believe the gospel, whether in childhood, youth or manhood, and frequently whole households are thus engrafted on the church of Christ. The majority also exercise a rigid regulation in their churches that no person who has not been baptized by immersion shall be permitted to partake of the bread and wine in the sacrament of the Lord's supper. This prohibition, however, has led to divisions, and the doctrine of a more liberal communion is by some now strenuously advocated.

**Government.**—The church government of the Baptists is democratic, or congregational. Each church being considered entirely dependent on Christ, is entirely independent of all others, and complete in itself for the choice of its officers, declaration of faith, and the reception, dismissal or discipline of its members. The principle of intercommunion of the churches, however, is maintained as the highest form of visible unity, and should never be interrupted. They therefore associate their churches, invite councils for advice, and organize societies for mutual co-operation in benevolent, educational or missionary enterprises, but no association claims any jurisdiction over individual churches. No distinction

except that of office is made between churchmen and laymen. They recognize no higher church officers than pastors and deacons. Elders, as evangelists and missionaries, are, after due trial, ordained and sent out to preach the gospel. Councils are usually called to ordain ministers, form churches and settle serious difficulties.

**Branches.** In England there are two parties known as Particular and General Baptists, having but little communication with each other. The latter maintain the doctrine of general redemption and the other points of the Arminian system, and are agreed with the Particular Baptists only on the subject of baptism, worship and church discipline. The Particular Baptists are the most numerous, and embrace the Calvinistic doctrine of particular redemption, or election. The Scottish Baptists differ in various respects from the English Baptists, and many divisions exist among them on doctrinal points. In the United States there are several different branches of the Baptist church,—the Seventh-Day (or Saturday observers) Free-Will, Anti-Mission, the Six-Principle, Tinkers, Mennonites, Campbellites and Church of God. The Six-Principle, Mennonites and Tinkers are of foreign origin, and are largely composed of immigrants from England, Russia, etc., driven from their native lands by persecutions.

**American Baptists.** Roger Williams founded the first Baptist church in America, at Providence, R. I., in 1639, and it is now, with one exception, the largest denomination of evangelical Christians, having a foothold in every State and Territory. They have been a prosperous people, and have done much for the cause of education. They have about thirty colleges, more than one hundred academies and female seminaries, and nine or more theological schools, besides numerous publication houses in several cities of the Union, and supporting nearly fifty denominational periodicals. Their mission work is very large, extending to Canada, Oregon, California, New Mexico and Haiti; in France, Spain, Germany, Denmark, Sweden, and Norway; in Africa, India, Siam and China. In doctrine the Baptists of the United States are Calvinistic, with much freedom and moderation. The total population attached to Baptist churches is estimated at 8,000,000, and the increase is very rapid.

## THE PRESBYTERIAN CHURCH.

**T**HE principles of Luther's Reformation found their way into Scotland about the year 1527, where they excited the apprehensions of the Catholic priesthood and led to a series of persecutions upon those who professed the Protestant faith. Indeed, from the first dawn of the Reformation in Scotland, for a long series of years, there was a perpetual struggle between the court and the people for the establishment of an Episcopal or Presbyterian form of worship and church government. The celebrated house of Stuart advocated the former system, but the latter was supported by a majority of the people, perhaps because, as was not the case with Episcopacy, the laity and the clergy participated together in church jurisdiction.

The first adherents of this form of church government in England were those Protestants who returned from Germany, to which place they had fled for refuge in the time of Queen Mary. Coming back in the generous reign of Queen Elizabeth, they first met in private houses, and afterwards more publicly to worship in the farms of the Geneva service book. The first Presbyterian place of worship was erected at Wadsworth, in Surrey, where they also formed a presbytery. Other presbyteries were soon established at

other points, and in a short time the number of Presbyterians in England is said to have reached 100,000. In Cromwell's administration the famous Westminster Assembly, consisting of 150 ministers, was held. The hope was that Presbyterianism would be made the established religion of England by act of Parliament; but a law was passed, granting freedom of thought and worship to all the people, a measure that much displeased the Presbyterians.

Charles I. attempted to assimilate the churches of England (Episcopal) and of Scotland (Presbyterian), but his overtures were met with a fierce and angry revolution on the part of the latter, which forms an important chapter in the history of Great Britain. Episcopacy was, however, re-established in Scotland by Charles II. The Presbyterians, not dismayed, maintained their ground. Subsequently an arrangement was effected by a treaty of union, in 1707, continuing Episcopacy in England, and establishing Presbyterianism as the religion of Scotland.

To John Knox, the celebrated and intrepid reformer, the church of Scotland owes much. For twelve months, after coming fresh from the Reformation in Switzerland, he labored actively and successfully to strengthen the cause of Protestantism in Scotland. From the time of his second coming, in 1559, until his death, in 1572, the reformed church was triumphant.

**Government.**—The primary doctrine of the Presbyterians is the representation of congregations in presbyteries, etc., by their delegated

elders, of whom the preaching elder, or minister, is always one. This system of church representation is partly founded on the example of the apostles in the primitive church, as set forth in Acts xv., and partly on the general unity of the church. Particular congregations confide the management of their affairs to a court called "the session," which consists of the minister and the other elders, the minister presiding, but each member having equal power and an equal vote. From the decisions of this court, appeals may be taken to the presbytery, which usually comprises the ministers of a certain number of congregations and one ruling elder from each congregation. Beyond this appeals may be carried to the higher governing bodies—the synods and general assemblies. The general assembly is the highest court, to which the synods are subordinate. An order of deacons, for the furtherance of its secular affairs, exists in some of the churches, while in others their duties devolve on the elders. The whole care of the flock is intrusted to the teaching elders and the ruling elders.

Whatever difference may exist in the names of the several judicatory bodies among the different branches of the church, as well as in ministerial arrangements, yet any church embodying the above principles is strictly a Presbyterian church.

**Religious Belief.**—The Church of Scotland possesses no liturgy, no altar, no instrumental music, no sacred vestments. It condemns saint-worship; observes no festival days; uses extemporaneous prayer; teaches that all its ministers



are equal in commission, and that bishops and presbyters are the same in office. baptism is performed by sprinkling, and includes infants; and the ring is omitted in the marriage service; believes in the doctrine of spiritual election, and otherwise indorses the ordinary beliefs of orthodox christianity, the Atonement of Christ, etc. Calvinism maintains the doctrine that God has chosen certain persons to be saved from His wrath for sin, in His free love and grace, without the least foresight of faith, good works or any condition performed by the creature, and that the rest of mankind will be eternally tormented.

The English Presbyterians are less attached to Calvinism than the Scotch, and differ somewhat from them in their church government, with more latitude of religious sentiment.

**In the United States.**—Presbyterianism was introduced into Maryland in the seventeenth century by Francis Makemie, who gathered the scattered elements of that religion in that State, who were immigrants from Scotland and the North of Ireland. The Presbytery of Philadelphia (the first) was constituted in 1704. In 1716 four presbyteries were formed, with the Synod of Philadelphia. They were not harmonious, but all

differences were settled in 1758. The first general assembly was convened at Philadelphia in 1789. Since then Presbyterianism has greatly prospered in this country. The original doctrines of the church in the United States were Calvinistic, but were followed in moderation. From an early day new organizations from secessions have sprung up and attained importance, with some changes in doctrine and government.

The Cumberland Presbyterian church originated in Kentucky toward the close of the last century, and is now a large and influential organization. The United Presbyterian church of North America was organized in 1782, from the Associate Reformed and the Associate Presbyterian churches. The union of these churches caused another dissension, which resulted in the foundation of the Reformed Presbyterian church in America.

**General Council.**—In London, July 21, 1875, a conference of one hundred delegates from such Presbyterian bodies throughout all the world as acquiesced in a plan previously promulgated, called an "Alliance of reformed churches throughout the world," and formed an inorganic and co-operative, voluntary union, to promote mutual sympathy and help, diffuse information,

aid in mission work, promote christian reform in appropriate spheres, and oppose intemperance and religious intolerance; no interference with the status of the constituent churches, assuming no church authority, and requiring no changes of doctrine.

**The Cumberland Church.**—When the Cumberland Presbyterians organized, they indorsed the doctrines of the American Presbyterian church, except "the fatality of predestination" (Calvinism) and the requisition of an academical education for the ministry.

**Elsewhere.**—Presbyterianism has also a firm foothold in Canada and Ireland.

**The New Lights.**—An important division occurred in the United States in 1838, whereby the American Presbyterian church was divided into two great sections, commonly known as the Old School and New School Presbyterianism. The first maintained strong Calvinistic doctrines; the latter a modified indorsement of the same tenets. Both churches prospered and extended over the whole country, instituted and supported missions in various heathen lands, and finally, in 1869, they reunited.

## THE CONGREGATIONAL CHURCH.

**C**ONGREGATIONALISM, a system of church government which was originally designed to be used by several denominations of Protestant christians, maintains that each congregation of worshippers, meeting regularly in one place, is a complete church, formed by the free consent and mutual agreement of its members, adopting its own rules of government, and is subject to no control from other churches.

This system was originated in the time of Queen Elizabeth, from the desire of certain members of the Church of England to establish a purer church, and determined, at all hazards, to enjoy the rights of conscience. On this account they were stigmatized with the general name of "Puritans," and since then they have been generally known by that name. The Congregationalists of the United States, but first in New England, are the descendants of this people.

**History.**—The first recorded organization occurred in England in 1583, under the auspices of one Robert Browne, but it is thought that churches had been previously founded on these principles as far back as in the days of Edward VI. and Queen Mary. Browne's church, however, was soon broken up, and he and many of his congregation fled to Holland. There he re-established the organization, but it fell into disrepute after his return to England and soon dissolved. In England the system was also separated by the opinions of its adherents. Some continued to recognize the Church of England as a true church, and refused to leave her, but demanded that her discipline should be reformed, and her bishops rank as the heads of the presbyters, nor did they recognize the doctrine of the liberty of conscience. These were known as the Conforming Puritans. The others, or Non-Conformists, would enter into no compromise with the Established Church. They desired its utter overthrow, with all its machinery, ceremonies and forms, and to hold upon its ruins churches, after the pure and simple model of the first christian apostles. At least five of the Non-Conformists were executed by the government for openly advocating their principles. In addition in 1592 an act was passed imprisoning and banishing from the kingdom all

of discretionary years who should embrace the doctrines of the Non-Conformist or refuse to attend the services of the Established Church. In consequence of this law a number of the proscribed people went to Holland—how many is not known, but the Dutch treated them with little favor, owing to prejudices derived from the slanders of English prelates. In time, however, these bad impressions were removed, and churches were established in several cities of Holland, where they continued to flourish for more than one hundred years.

At the time of the passage of the act of banishment, in England, it was estimated that there were 20,000 Non-Conformists in the kingdom. Those who remained in England were subsequently treated with more kindness and allowed greater liberty of conscience during the latter part of Queen Elizabeth's reign. In the reign of her successor, James VI, a new series of acts was passed by which conformity to the Established Church was rigidly enforced, on pain of excommunication. Thus the Puritans were silenced, and many sought relief in flight.

Among others who fled from the country amid painful persecution was one John Robinson, a Non-Conformist minister, and part of his congregation, from the North of England. Going to Holland, about the year 1608, they remained at Leyden for about ten years, during which they prospered and the church increased.

**In America.**—In 1617, owing to the contaminating influences of society in Holland, Mr. Robinson and his friends meditated a removal to North America, where in the wilds of that new country they hoped to be instrumental in converting the native savages and securing the broadest liberty of conscience. Negotiations were begun with the colony of Virginia, but the liberty of conscience that they so much desired could not be assured to them there.

In 1619 a grant of land in America was obtained, but as ships enough could not be procured to convey the entire Holland church across the Atlantic, Mr. Robinson and a part of his congregation remained at Leyden, while the others, under Elder Brewster, sailed. Discouraging circumstances twice caused them to return, but at last, in the Mayflower, one hundred succeeded in landing at

Plymouth, in Massachusetts, December 22, 1620. Ten years they struggled against serious hardships and adverse circumstances, but then and there and subsequently they established the present Congregational Church of America—a church that has given to the world some of its most talented and pious divines, materially aided in forming the best and greatest of our national institutions, and done much in framing the character of the American people.

**Present Form of Government.**—The Congregational form of church government was in effect, if not altogether in name, established in Massachusetts and in New England generally. With it any body of men united together for religious worship constituted a church, perfect and complete in all its parts. From this principle the whole system may logically be deduced. It is a voluntary union, leaving each church (self-created, in one sense) independent of every other, except so far as it is bound by those laws of christian intercourse which govern societies equally with individuals. It can elect its own officers, admit and exclude members at will, and whatever the Bible recognizes as coming within the province of a christian church. The only church officers now recognized by the Congregationalists are pastors and deacons, the office of elder having been dropped more than a century ago. Deacons are chosen by the votes of the church, and generally they are ordained by the imposition of hands. To dismiss a pastor, a mutual council of ministers of neighboring churches is commonly called. The power of licensing pastors is now generally intrusted to associations of pastors, which embrace all within certain local limits. The ordinary meetings of these associated pastors are for personal improvement, mutual counsel and advice. This denomination is one of the most prosperous in the United States.

**Religious Belief.**—Implicit reliance on the christian scriptures is an essential part of their faith and polity, and no doctrine not found therein is to be received. Calvinism exists as a prominent feature with the usual orthodox beliefs, infant and adult baptism by sprinkling, the sacrament of the Lord's supper, to be partaken of by all christians present, etc.



## THE METHODISTS IN ENGLAND AND AMERICA.



LOW state of religion and morality prevailed in England in the early part of the eighteenth century. In 1729, John Wesley, now famous as the founder of Methodism, and then a presbyter in the Church of England, with his brother Charles and two others, set apart certain evenings for reading the original scriptures and prayer. Their little circle was subsequently increased by the admission of four others, one of whom was afterwards the celebrated evangelist, George Whitefield. Their sphere of work was then extended to visiting prisoners, and the sick poor in the town, and their private meetings, further enlarged by new members, became more religious. They now numbered fifteen, "all of one heart and one mind" in piety and charity, and were irreverently called the "Godly Club," and afterwards "Methodists."

In the latter part of 1739, eight or ten persons came to Mr. Wesley in London, "who appeared to be deeply convicted of sin and earnestly groaning for redemption." With these he formed the first Methodist class-meeting. They met every Thursday evening, and, soon growing in numbers, they then and there received such advice from Mr. Wesley as he judged was most needful for them, and engaged in devotional exercises. This was the origin of that world-wide denomination now known as Methodists, which, whatever peculiarities distinguish its several branches, remains essentially in doctrine and government very much as Mr. Wesley established it.

**History.**—Mr. Wesley, in 1735, visited America in the furtherance of his project of establishing the principles of a pure religion, but met with no flattering success, and returned home. In 1738 Rev. George Whitefield also came to America, and by the brilliancy of his oratory and influential presence created a remarkable enthusiasm in the religious world. Whitefield returned to America seven times, preaching along the Atlantic coast, visiting Georgia, the Carolinas, Maryland and Virginia and the Bermudas; but while he labored successfully in the cause of benevolence, he established no separate congregations. On some points of belief he and Mr. Wesley differed.

After a prosperous growth in England, Methodism was introduced as an organization into the United States about 1766, when a few Methodists from Ireland settled in New York. Preachers were sent over by Mr. Wesley, and in 1773 the first regular conference was held in Philadelphia. Eleven years later American Methodism became independent of the English organization, and Thomas Coke and Francis Asbury were commissioned as bishops in America by Mr. Wesley, and

they were so received. Before the close of the century Methodism had extended westward to the Mississippi river, into Canada, and prospered in New England. In 1842 its members had increased to more than 95,000, with nearly 500 preachers. It introduced the Sunday school into this country, established a publishing house, and took advanced ground in the cause of temperance.

**The Government.**—The general conference meets once in four years, and is composed of clergy and lay delegates from all dioceses. It elects bishops, missionary and educational secretaries, book agents and its periodical editors, and is the final court of appeals, tries bishops and cases of appeal from the annual conferences. The annual conferences are held in each diocese, and presided over by a bishop, the bishops not being confined in their ministrations to any one diocese. This conference consists of traveling preachers, whom it locates, and over whose characters and labors it holds supervision. The district conference is controlled by the presiding elder of the district, pastors, local preachers, exhorters and one steward, and the Sunday-school superintendent from each pastoral charge. It licenses local preachers, and commends them for probation or admission and looks after the financial, educational and benevolent interests of the district. The quarterly conference consists of the pastor, local preachers, exhorters, stewards, class-leaders, trustees and Sunday-school superintendents of a single pastoral charge, over which it has supervision. The class-leaders and stewards usually hold a meeting for each church once a month, presided over by the pastor, and care for the sick and needy, guard the discipline of the members, recommend persons for membership and for license to exhort. Each church is also divided into classes under pious leadership, who meet weekly for testimony, prayer and counsel as to their spiritual welfare. The ministry consists of bishops and traveling preachers, the latter being obliged to change their charges every three years. The bishops preside over the annual and missionary conferences, station the ministers, arrange the preaching districts, etc.

**Methodism in the United States.**—The Methodist Episcopal Church of the United States is divided into six sections, North and South, with separate jurisdictions and controlling interests, but similar to each other in executive powers and divisions. Both are thrifty institutions, and have large memberships, and their many educational, publishing, benevolent and missionary institutions exert a wide influence on the prosperity of their respective sections.

**Branches.**—The church, both in England and America, has, from time to time, experienced secessions and the formation of new organizations, with more or less important changes in discipline and points of doctrine. In Great Britain we have the Wesleyan (original) Methodists, the Calvinistic, the New Connection, the

Primitive, the United Free, the Bible Christian and the Irish Primitive Methodists, with several minor divisions. In America besides the main divisions of a North and South church, there are the African Methodist Episcopal, the Methodist Protestant, the Wesleyan Connection, Canadian Methodists, the Evangelical Association, the United Brethren in Christ, and the Free Methodists.

**Religious Belief.**—Faith in the Holy Trinity as one God, the combined divine and human natures of Christ, who suffered, was crucified, dead and buried, in order to atone for the sins of men; who rose again from the dead, and ascended to heaven as the Mediator between God and man, to return again as the Judge of men at the last day; the divine identity of the Holy Ghost with God; the sufficiency of the holy scriptures for all necessary instruction as to salvation, the doctrine of original sin maintained; man's free will to turn to God for salvation declared; man justified alone by faith in Christ as the only and all-sufficient Savior, good works of no value beyond testifying to one's faith, and in that case pleasing God; sin, repentance and forgiveness may follow God's first conversion from sin; the visible church of Christ found in his faithful followers; denial of the doctrine of purgatory, worship of images, etc.; public service to be carried on in the common language of the people, the sacraments of baptism and the Lord's supper not saving ordinances, infant baptism permitted, masses declared to be blasphemous and deceitful; permitting the marriage of ministers, changes in rites or ceremonies permitted; recognition of the civil government of the United States declared; a community of goods in the church denied, but the duty of almsgiving urged, the nature and righteousness of a Christian man's oath in court justified. These are the main principles of the Methodist church, whose "general rules" require a strict and pious observance of public and private duty in common life, touching our own and our neighbor's welfare. These general rules forbid doing harm or evil of any kind, such as profanity, sabbath-breaking, drunkenness, buying and selling slaves; fighting, quarreling, returning evil for evil, law-suits, bantering, dealing in smuggled goods, taking usury, uncharitable and unprofitable conversation; speaking evil of magistrates or ministers; doing to others what we would not wish them to do to us, wearing gold ornaments and costly apparel; unholiness, amusement, singing secular songs or unprofitable books; softness of living and self-indulgence; laying up treasure on earth; borrowing without a probability of paying; requiring members to evidence their desire for salvation by doing good to all men, exercising mercy and charity, by being diligent and frugal; attending public worship, hearing or reading the Bible; partaking of the Lord's supper, praying in private and in the family; searching the scriptures, and by fasting or abstinence.

## THE UNITARIAN DENOMINATION.



**History.**—The Unitarians trace the history of their doctrines back to Arius, a liberal bishop who lived in Alexandria in the fourth century. In 1825 the British and Foreign Unitarian Association was founded. It is devoted to the dissemination of Unitarian literature, and the promotion of missionary efforts, philanthropy, etc.

**In America.**—From the early settlement of New England, the doctrines of Unitarianism were manifest. In 1815 the discussion between Dr. Channing and Dr. Worcester resulted in the separation of the Unitarians from the Congregationalists, and the formation of a distinct sect of the former. This movement was followed by the secession of a large number of Congregationalist ministers and churches to the Unitarian fold from Boston and its vicinity, and Harvard College

passed into their hands. Since then Unitarianism has widely spread and prospered in Great Britain and the United States, and in other parts of the world. Its advocates number many talented and popular preachers and writers, and it has originated numerous educational institutions. Persecution followed it in Hungary and Transylvania for a while, but it has since then increased its influence, especially in the latter country, where they number about 60,000 or more.

**Religious Belief.**—The Unitarians believe that there is but one God, the Father and Creator of all men, who is superior in might and government to all other beings, having no equal. They consequently deny Christ was himself divine, but that his death was a sacrifice on behalf of the divine nature. They reject the doctrine of total depravity, moral inability and the necessity of a vicarious atonement for sin. Some individuals accept the doctrine of the fall of Adam, but deny

its power to destroy the inbred rectitude of human nature, while others do not totally reject the redeeming office of Christ, and others again confine His mission on earth to that of an exemplar and a teacher. Unitarianism beyond this has no creed to bind its followers. It recognizes the rites of baptism and the Lord's supper. It is liberal in all things. Christmas and Easter are commonly recognized as festivals. Some regard the Christian gospel as a means of redemption for the human race, and others recognize it as an exponent of natural religion, with precepts, truths, laws, etc., tending to exalt the individual life. The Unitarians claim fellowship in belief with the Jewish tenet of one God, to which they say that the teachings of Christ and His disciples in the New Testament strictly conform. Controversies in the early church, they claim, impaired this belief and made way for the opposite doctrine of the Holy Trinity.



## THE UNIVERSALISTS.



THE Universalists claim that their peculiar doctrines may be found outlined in the writings of the early christians, especially in the "Sybilline oracles," which taught the doctrine of the final restoration of lost souls, and that Clement, Origen and others advocated the same doctrine. Universalism is traced in strength in Europe, through the fifth, twelfth, fourteenth, fifteenth and sixteenth centuries. In England it received the sanction of eminent members of the Established Church, and is now widely spread in European nations and America.

Since the arrival of Rev. John Murray in the United States, in 1770, it has spread here with great rapidity, having a place in most of the states, with a large membership, numerous important educational institutions, periodicals, etc.

In England Universalism was organized about 1750, in the city of London, under the preaching of Rev. John Kelly, who held, with his congregation, to a modified form of the doctrine of the Trinity, which gives to Universalism in that country a character that it does not possess in the United States. The Unitarians in England are generally Universalists in sentiment and preaching, and all, or nearly all, Universalists

who embrace the doctrine of the divine unity combine with the Unitarians, so that the Universalists, as a denomination, do not increase as rapidly as in the United States.

**Religious Belief.**—In the General Convention of the United States, held at Winchester, N. H., in 1803, the following profession of faith was formed and published:

"We believe that the holy scriptures of the Old and New Testaments contain a revelation of the character and will of God, and of the duty, interest and final destination of mankind.

"We believe there is one God, whose nature is love; revealed in one Lord Jesus Christ, by one Holy Spirit of Grace, who will finally restore the whole family of mankind to holiness and happiness.

"We believe that holiness and true happiness are inseparably connected; and that believers ought to maintain order and practice good works, for these things are good and profitable unto men."

As the principal doctrine that distinguishes the Universalists from other christian believers is the final restoration of mankind to eternal holiness and happiness, the following extended article of faith will perhaps throw light upon the reasons for this belief:

"Believing that the scriptures of the Old and New Testaments are profitable for doctrine, reproof, correction and instruction in righteousness, that the servant of God may be thoroughly furnished unto good works, and whoso that properly readeth them becomes wise unto salvation,

we do most devoutly believe that every promise and every threatening made in them and relating to a period yet future will be fully performed and completely fulfilled, to the honor, glory and praise of God, and to the benefit, satisfaction and final salvation of man. We do not, therefore, believe that the law (or threatenings) is against the gospel (or promises), for the promises were first made unto Abraham, and the law was given to Moses 430 years afterwards, not to annul, but to confirm, the promises. Therefore will all chastisement but tend to produce the blessings promised for all the nations, families and kindreds of the earth, in Christ, the chosen Seed."

They also teach, and constantly enforce in their preachings and writings, that salvation is not shelter nor safety, nor escape from present or future punishment. It is inward and spiritual, and not from any outward evil, but deliverance from error, unbelief, sin, the tyranny of the flesh and its hurtful lusts into the liberty and blessedness of a holy life, and supreme love to God and man. They urge on all to seek salvation, not from the torments of a future hell, but from the present captivity and sin. No one is wholly saved in this life, but all men are saved, in a greater or less degree after death; in other words, that man's probationary state will continue until Christ shall have fully completed His work of redemption and surrendered His kingdom to the Father.

**Government.**—The government of the Universalist church is ecclesiastical and congregational, the United Convention being the final court of appeal in all cases of fellowship and discipline.

## The Denomination of Quakers.

### Government and Belief of the Quakers.

THE religious society of Friends, commonly called Quakers, was originated in England, about the middle of the seventeenth century, by George Fox, a shoemaker, who was much given to meditation. Considering the low state of religion among the people, and their worldly-mindedness, he himself having always led a religious life, he became troubled because the teachings and practices of the Established Church, in which he was reared, did not give to its members that victory over sin which the gospel enjoins. He withdrew into retirement and studied the scriptures, with a desire rightly to understand them. Some time afterwards he commenced his labors as a preacher,

traveling through England mostly on foot, and receiving no compensation for his preaching. His earnestness, purity and Bible teachings were crowned with gratifying success, and in a few years a large number of persons had embraced the doctrines which he preached. His success, however, was attended with a series of severe persecutions from the priesthood of the Established Church and its adherents. But his doctrines grew in favor with the people. In Cromwell's time he first despised the leaders, and subsequently he endeavored to purchase their influence, but in this he failed, they were devoid of corruption.

In a few years meetings were established in nearly all parts of Great Britain, and although the Friends were subjected to extensive individual

persecution, whippings, imprisonment, loss of property, etc., their numbers continued to increase, so that their religion flourished in Holland and other countries.

**In America.**—About the year 1655, the first Friends arrived in America, at Boston, and began their religious labors among the people, many of whom embraced their doctrines. But the spirit of persecution followed them in New England, as in Old England; various punishments were inflicted upon them, and four suffered death on the gallows for conscience' sake. Yet, as in England, their doctrines widely spread; other Friends came from England, and in 1682 the celebrated William Penn brought more with him and founded his colony in Pennsylvania. At that day, from Boston to North Carolina, along the Atlantic coast, the religion grew and meetings were established.

**Why Called Quakers.**—It was George Fox's expressed opinion that the scriptures, as the word of God, should be read and heard with quaking and trembling; hence the name "Quakers" soon became attached to this class of worshippers.

**Government.**—The government of the Quakers is congregational, with Christ as their Supreme Head, as one who is present with them in all their assemblies, by His Spirit. Four grades of meetings are held. A preparative meeting, to prepare business for the monthly meeting, in those the executive department of the discipline is chiefly lodged. Quarterly meetings, which exercise a supervisory care over the monthly meetings, examining their condition, and advising or assisting as may be required. Annual meetings, which include the whole, possessing legislative powers, and annually investigate the state of the whole body. One or two Friends of each sex are appointed as overseers, to labor with offenders, etc. The women, also,

have overseers appointed to extend christian care and advice to their own sex. Meetings of ministers and elders are also held, the latter being members of the society, to regulate the conduct of the ministry.

**Religious Belief of Quakers.**—The Friends believe in the Divine Trinity, as do orthodox christians; in one Almighty, All-wise God, the Creator of all things. They believe in Christ, in His dual nature, and in His redemption, mediation, and advocacy of men. They believe in the enlightening, directing, strengthening, helping and comforting influences of the Holy Ghost. They believe in the fact of man through sin, in man's salvation from sin through the sacrifice of Christ. As many as believe in and obey Christ receive a holy, pure and spiritual birth bringing forth in them holiness, righteousness, purity and other fruits acceptable to God. They believe in the resurrection of the dead, the eternal blessedness of the redeemed and the everlasting torment of the wicked, the divine inspiration of the scriptures, one baptism, the spiritual nature of the celebration of the Lord's supper, the rights of ministers of men and women, silence in the churches, where all sit with their heads covered, and speak only "as the Spirit moves them," a free gospel for all people, opposition to war, contention and personal violence; the sufferance of injuries without resentment or going to law, their refusal to take any legal oath concerning the truth in court, the observance of the Sabbath, the opposition to slavery, the submission to human governments; simple and unostentatious modes of living and temperance; forbidding indulgence in worldly amusements or the observance of worldly fashions in dress, language or furniture, and advocating a continual fear of God, with the crucifixion of all worldly lusts; a christian conduct at all times becoming their profession and adorning the doctrine of the Savior in all things.

## THE SHAKER DENOMINATION.

**T**HE Shakers, or Millennial Church, was founded by Ann Lee, a seceder from the Friends, or Quakers, an English woman, in the State of New York, principally at Watervliet, eight miles from Albany. She came from Manchester, England, where she had taught her religion. She brought to America with her a brother and also two or three of her proselytes, arriving at New York in May, 1774.

**Why Named Shakers.**—The name of the Society founded by her is derived from the contortions and movements of the body while under an alleged religious inspiration, resembling trembling, followed by a deprivation of strength. Ann's authority was very great, and

her teachings forbade the use of ornaments on the person, and anything to nourish pride, even to the cutting short of the women's hair. Since her death her followers have flourished and attained an honorable reputation for thrift and industry at Lebanon, N. Y., and other places in the United States.

**Where Originated.** The society originated in a secession from the Quakers in England, in 1747. They hold that the revelation of God is progressive, and believe in an eternal "Mother," as well as an eternal Father, and Two Christs, male and female, are the progeny of the Two great Eternal Beings. They are communistic in their social relations, living in families together, believe only in marriage as a means to perpetuate the race instead of for sensual indulgence, while some reside in isolated family relations, but there is a

general commune of property for the benefit of the society at large. There is much of mysticism and spiritism in their religion, with a few doctrines derived from their own "revelations," that are not to be found in the religion of other sects. They aim to lead holy lives, and provide comfortably for each other in health, sickness or old age. In their ordinary meetings for worship they formerly engaged in a regular dance, jumping, turning round rapidly, falling on their knees, and assuming other similar postures. Sometimes they marched around the room in order, and in harmony with songs that they sing, shouting and clapping their hands. They also had intervals of shuddering as it in a fit of ague; but it is understood that the modern Shakers are less violent in their movements than in the olden times.

## THE MORAVIANS.

**T**HIS religious sect, known also as the "United Brethren," but not to be confounded with another called the "United Brethren in Christ," assert that they derive their origin from the Greek church in the ninth century. It also stated that they are a branch of the Hussites, or disciples of the martyr John Huss, who withdrew into Moravia, a province of Austria, in the fifteenth century. Another authority states that the Moravians originated under the teachings of Count Zinzendorf, a German nobleman, who died in 1760. His followers are called Moravians because the earliest of his converts were some Moravian families.

The society itself traces its descent from the old Moravian and Bohemian brethren, who existed as a distinct sect sixty years before the Lutheran Reformation. They also styled themselves *Unitas Fratrum*. Count Zinzendorf came to America in 1741, and preached at Germantown and Bethlehem, Pa. In 1842 he ordained the missionaries, and that same year one of these missionaries carried the gospel among the Indians with good success. In fact, the Moravians have been distinguished for their zeal in establishing christianity among the heathen.

In the early days the Moravians were also called "Herrnhutters," from the name of the village where they first settled. In 1749 the British Par-

liament passed an act which recognized the church of the United Brethren as an ancient Episcopal church. The present constitution of the church was adopted in 1764. The highest legislative authority is the general synod, which meets once in ten years. The executive board of the church, as a whole, is the elders' conference of the unity. Each of the three provinces of the church—the German, British and American—has a synod and board of elders of its own. The spiritual church officers are the bishops, through whom the regular succession of ordination, transmitted to the United Brethren through the ancient church of the Bohemian and Moravian Brethren, is preserved, and who alone are authorized to ordain ministers, but possess no authority in the government of the church, except such as they derive from some other office (most frequently presidents of some board of elders); the presbyters or ordained stated ministers of the communities, and the deacons, the latter being the degree first bestowed upon young ministers. Females may be elders among their own sex, but are never ordained, nor do they vote in the boards of elders. In doctrine the Moravians do not differ from other orthodox or evangelical churches, so far as the main points of christian belief are concerned, although on minor points it allows a difference of opinion. In the past they have lived in distinct communities, and united their interests very closely, but did not hold to a community of goods; nor in their separated communities did they allow

householders who were not members in full communion to obtain a permanent residence. Their discipline allowed no balls, dancing or theatrical amusements, and forbade all promiscuous assembling of the youth of both sexes. Public religious meetings were held every evening. On Sunday mornings the church litany was read and sermons were preached. The church festivals of Christmas and Easter were celebrated. Music held a prominent place in their devotions. Previous to partaking of the Lord's supper, they had a "love-feast" of coffee, tea and light cakes, with hymns and instrumental music. Funerals were attended by bands of music, without any external badges of mourning. Such were the customs of the church less than forty years ago. The seat of the provincial board of the American branch of the church is at Bethlehem, Pa., and its educational institutions are located at Bethlehem, Nazareth and Latoy, in Pennsylvania; Salem, N. C., and Hope, Ind. The missionary field includes Greenland, Labrador, North American Indians, the Mosquito coast, certain West Indian and other islands, Surinam, South Africa, Tibet and Australia. On the continent of Europe there is a special mission work, called the "Diaspora," which extends over Saxony, Prussia and other German states, Switzerland, parts of France, Denmark, Norway, Sweden and Russia. In 1877 the whole number of communities in the three provinces was 17,436, and of all attendants 27,630.

## THE SECOND ADVENTISTS.

**I**N 1833, William Miller, a farmer, of Low Hampton, N. Y., born in 1781, after some examination of the Bible, began lecturing and writing for the press, his belief in the speedy and personal coming to the earth, for the second time, of the Lord Jesus Christ, at which time should end the present christian dispensation. The date for the fulfillment of the old Testament prophecies in regard to this event, computed scripturally and mathematically, he placed at some time about A. D. 1843. Early in 1840, Joshua V. Himes, afterwards an Episcopal clergy-

man, but then a preacher in the "Christian Connection," became a believer in Miller's views, and began the publication of a bi-weekly paper, devoted to this subject, which attained a wide circulation. The dissemination of this belief created a horde of believers and lecturers, and the excitement became general and intense in various parts of the country. Its effects led to insanity, in many cases, and people who gave away their property, in anticipation of the second advent (after which event they would need it no more) were at last undeceived by the non-fulfillment of the prophecy. Beggary staring some in the face, they committed suicide, as did others prior to the expected date, through sheer insanity.

The year 1843 having passed without any unusual spiritual event occurring, some lost their faith in Miller and Himes, but others, whose enthusiasm was kept up under new calculations, continued, from time to time, to set other dates for the second coming. Notwithstanding the frequent failures of these predictions, Second Adventism has become a religious denomination, having church organizations, and distinguishing principles, and thriving all over the country. Second Adventists are divided into several classes. Some are "timists"—that is, their leaders set particular dates for the second coming, while others do not, but wait patiently for Christ's coming in His own good time. Others again—and there is a large body of these, with an educational



institution and other advantages, at Battle Creek, Mich.—observe the Jewish Sabbath, or seventh day of the week, instead of Sunday. The prophecies in Daniel and Revelation are particular favorites in the ground-work of this denomination.

In 1845 a "Mutual Conference of Adventists" was held in Albany, N. Y., and acted upon associated church action and belief. After commending the formation of christian churches, they state as follows:

**Religious Belief.**—The Second Advent believers generally throughout the country have united in church fellowship, with no other creed or form of discipline than the written word of God, which they believe is a sufficient rule, both of faith and duty.

Second Advent conferences are held as often as it is deemed necessary, for the consideration and discussion of such subjects and measures as the interests of the cause may demand; they are constituted of both ministerial and lay members, from all portions of the country. This body is purely voluntary and advisory, and claims to

exercise no authority over the conscience of any.

They look upon the Advent doctrine, embracing, as it does, the personal and visible appearance and reign of Christ on earth, the restitution of the heavens and earth to their paradisaical state as the eternal inheritance of the saints, etc., as the only view which will explain and harmonize the word of God.

They believe the second advent of Christ to judge the world to be near at hand, and that is the great practical doctrine set forth and used by the apostles as a motive to holiness. It was to them and their suffering brethren the great source of comfort, and the hope of the whole Israel of God.

**The Second Coming.**—The early Adventists regarded the second coming of the Lord to be at hand for these reasons.

"1. The four great empires are to be succeeded by the everlasting kingdom of God; and it is very manifest that the last, the Roman government, has passed its predicted divisions, and must soon end.

"2. The warning of the Ottoman or Mohammed

dan power is regarded as another index that the kingdom of Christ will soon come.

"3. The universal movements and agitations, with the famines, pestilences and earthquakes, together with the signs in the sun, moon and stars, etc., they consider conclusive evidence of the speedy coming of Christ.

"4. This gospel of the kingdom which was to be preached in all the world for a witness to all nations is now completing its work."

**Side Doctrines.**—Several doctrines have been grafted into the Second Advent organizations, including that which claims that the soul, after death, remains insensible and inactive (sleeping) until the resurrection morn, and that none but the righteous souls will be raised and endowed with immortality, etc.

**Government.**—At the sixteen annual meeting of the Advent Christian Association, at Springfield, Mass., in August, 1875, it was resolved to convolve a general conference in order to complete the congregational form of government that has been adopted by this denomination.

## The Doctrines of the New Jerusalem Church.

The Doctrines of the New Jerusalem Church are shown in the following:

I.—God is One in Essence and in Person, in whom there is a distinct and essential Trinity, called in the word the Father, Son, and Holy Spirit, and the Lord Jesus Christ is this God and the only true object of worship.

II.—In order to be saved, man must believe on the Lord and strive to obey His commandments, looking to Him alone for strength and assistance, and acknowledging that all life and salvation are from Him.

III.—The Sacred Scriptures, or the Divine Word, is not only the Revelation of the Lord's will and the history of His dealings with men, but also contains the infinite treasures of His wisdom expressed in symbolical or correspondential language, and therefore, in addition to the sense of the letter, there is in the word an inner or spiritual sense, which can be interpreted only by the law of correspondence between things natural and things spiritual.

IV.—Now is the time of the second coming of the Lord, foretold in Matt. xxiv., and the establishment of the New Church signified by the New Jerusalem in Revelation xxi., and this second coming is not a visible appearance on earth, but a new disclosure of Divine Truth and the promulgation of true Christian doctrine, effected by means of the Lord's servant, Emanuel Swedenborg, who was specially instructed in this doctrine, and commissioned to publish it to the world.

V.—Man's life in the material body is but the preparation of eternal life; and when the body dies man immediately rises into the spiritual world, and after preparation in an intermediate state, dwells forever in Heaven or Hell, according to the character acquired during his earthly life.

VI.—The Spiritual World, the eternal home of men after death, is not remote from this world, but is in direct conjunction with it, and we are, though unconsciously, always in immediate communion with angels and spirits.

### The Teachings of Swedenborg.

The delight derived from good, and the pleasantness derived from truth, which constitutes the happiness of heaven, do not consist in idleness, but in activity. Activity with those who are in heaven consists in performing uses, which is to them the delight of good, and in relishing truths with a view to uses, which to them is the delight of truth.

Few at this day know that in doing good without a view to recompense there is heavenly happiness. They who are in genuine mutual love are in their delight and blessedness when they are doing good to their neighbor, for they desire nothing more.

Piety without charity, and external sanctity without internal sanctity, and a renunciation of the world without a life in the world, do not constitute spiritual life; but piety with charity, external sanctity from internal sanctity, and a renunciation of the world with a life in the world, do constitute it.

The life of charity consists in willing well and doing well to our neighbor; in acting from all our works from justice and equity, and from goodness and truth, and in like manner in every office, in a word, the life of charity consists in performing uses.

Piety consists in thinking and speaking piously, in giving much time to prayer, in being humble at that time, in frequenting temples and attending devoutly to the preaching there, in frequently every year receiving the sacrament of the holy supper, and in performing the other rituals of worship according to the ordinances of the church.

Internal sanctity consists in loving goodness and truth for the sake of goodness and truth, and justice and sincerity for the sake of justice and sincerity, so far, also, as a man loves these so far he is spiritual, and his worship too; for so far, also, he is willing to know them and do them.

External worship without internal may be compared with the life of respiration without the life of the heart; but external worship from internal may be compared with the life of respiration conjoined to the life of the heart.

Every man's ruling affection or love remains with him after death, nor is it extirpated to eternity; for the spirit of man is altogether as his love is, and the body of every spirit and angel is the external form of his love, altogether corresponding to the internal form, which is of his mind.

All delights flow forth from love, for what a man loves he feels as delightful, nor has he any one delight from any other source. Hence it follows that such as the love is, such is the delight. The delights of the body, or of the flesh, all flow from the love of self and the love of the world; but the delights of the soul, or spirit, all flow from love to the Lord and love towards the neighbor.

How great the delight of heaven is may be manifest from this consideration, that it is a delight to all in heaven to communicate their joys and blessings to others; and whereas all in the heavens are of such a character, it is evident how immense is the delight there, for in the heavens there is a communication of all with each, and each with all. Such communication flows from the two loves of heaven, which are love of the Lord and love towards the neighbor; these loves are communicative of their delights.

There are three sorts of dreams. The first sort come mediately through heaven from the Lord; such were the prophetic dreams recorded in the word. The second sort come through angelic spirits; it was thence that the men of the most ancient church had their dreams which were instructive. The third sort comes through the spirits who are near when man is asleep, which also are significative. But fantastic dreams have another origin.

The Sun of heaven is the Lord; the light there is Divine truth, and the heat there is Divine good, which proceed from the Lord as a Sun; from that origin are all things that exist and appear in the heavens. But let no one entertain the idea that the sun of the spiritual world is God himself. God himself is a Man. The first proceeding from His love and wisdom is a holy spiritual principle, which appears to the sight of the angels as a sun, but when the Lord manifests himself to the angels in person He manifests himself as a Man, sometimes in that sun, and sometimes out of it.

## RELIGIOUS BELIEF OF THE NORTH AMERICAN INDIANS.

ALL native Indians of North America believed in the plurality of gods, who made and governed the universe, and of everything that they saw and felt, and of all power. There is no nation that believed that they were the sons of God, and that they were the object of His special regard, who created them, and who dwelt in the middle of their hearts. All they of Kich-tan, the great spirit, believed, and they paid a sort of acknowledgment to Him for their existence, and the benefit. They also believed that the spirits of the dead were in the spiritual world, and that they could be seen and heard by the living, and that they could be helped and harmed by the living.

belief in the immortality of the soul. When good people died they believed they went to Kich-tan and dwelt in pleasure with their previously departed friends. The wicked also went to Kich-tan, who drove them away, and then they wandered about in restless discontent and darkness forever.

In New Jersey the doctrine, believed in three gods, who co-operatively create white men Indians and negroes. After death they believed that the spirit or "shadow" of the dead went southward to some amusements place, and an everlasting kind of happiness, such as hunting, fishing, dancing, etc., and never grew weary of these amusements. The spirit of the dead, but if any were

not happy hereafter, they were punished only by privation outside of the place where the happy spirits dwell. Rewards and punishments had no reference to the worship of the Supreme Being, but to man's conduct towards man.

Other tribes had a vague idea of a Supreme God and His attributes, mingled with much of paganism and superstition. The belief in future existence and of reward and punishments after death were common, and their heaven was full of material delights suited to their rude and savage life on earth. Sun worship, and also worship in many forms, prevailed among the nations of both tribes, North and South. Sacrifices of living animals were not usual among these Indians.

## RELIGIOUS BELIEF OF THE FOLLOWERS OF ZOROASTER.

IDEAS of twos pervade all the religion of the followers of Zoroaster; they believe that there are two lives, mental and physical, two intellects, one the spark from the source of light, and one of earth, which is acquired.

In the eternal warfare which has been waged among the heavenly bodies, the sun assumed the leadership of the stars, and hence the reverence of those believers for the sun.

In the creation of the material world there were twelve companies organized under the twelve signs of the Zodiac, placed in four great divisions: north, south, east and west, with Mars over the

north, Mercury over the south, Jupiter over the east, and Saturn over the west. Venus commanding the center. From the world God created a bridge that reached to the source of light, over a chasm of utter darkness.

In due time the spirits of darkness, under the command of the evil one, commenced an attack on the pathway leading to the light; but after a terrible conflict, the evil spirit was vanquished and fell back to earth in the form of a serpent, hence the antipathy of the followers of this religion to serpents and reptiles.

Having finished the creation of the material world, God created man and woman to inhabit it, who were tempted by the devil to drink goats'

milk, which produced inhuman desires, and afterwards brought shame.

Thus made miserable through the sin of the first parents, the human race stands between two worlds: one of light, the other of darkness; between two spirits, good and evil, but able to elect of their own free will.

Possessing the spirit of light, mankind ought to worship God, but being surrounded by the spirit of darkness, they are continually tempted to worship evil.

In this condition God sends them Zoroaster with a revelation of His will, which if they believe and obey, it will lead them to light and eternal happiness.

## ORIGIN AND FAITH OF THE LUTHERANS.

LUTHERANISM is the system of Protestant religion adopted by the followers of Luther, the celebrated German reformer, but has undergone some changes. Luther opposed the Romish masses, the adoration of the host, confession of sins to the priesthood, the doctrine of good works bringing salvation, the purchase of pleasurable indulgences, purgatory, image worship, Romish fasts, monastical vows, celibacy of the priesthood, maintained the doc-

trines of predestination and justification solely by the imputation of the merits of Jesus Christ, and reduced the number of sacraments to two—baptism and the Lord's supper. In the latter, however, his followers believe that the body and blood of Christ are materially present in the bread and wine of the sacrament, though in an incomprehensible manner. They also allow the use of images in churches, clerical vestments, the private confession of sins, the use of the wafer in the

Lord's supper, the form of exorcism in the baptismal ceremony, and other rites which remind one of the Romish Catholic worship. They more closely resemble the Episcopalians in Sweden, Norway and Denmark. In the United States, Hamburg and Frankfurt the church government is more Congregational, and consists of a vestry, a district conference and a general synod of ministers. They give much attention to educational and missionary enterprises.

## PROMINENT RELIGIOUS TEACHERS.

NAMES.	BELIEF.	OCCUPATION.	FIELD OF LABOR.	BIRTHPLACE.	BORN.	DIED.
Aaron	Jewish	First High Priest	Arabian Desert	Egypt	1575 B. C.	1452 B. C.
Abraham	Jewish	Founder of the Jews	Palestine	Ur, in Chaldea	2008 B. C.	1822 B. C.
Andrew	Christian	Christ's Apostle	Palestine	Bethsaida, Palestine		
Aquinas, Thomas	Roman Catholic	Theologian	Italy	Calabria	A. D. 1224	A. D. 1274
Arius	Greek	Patriarch	Egypt	Alexandria		336
Arminius, James	Arminian	Founder of a Sect	Holland	Ouderwater, Hol.	1590	Oct. 19, 1609
Asbury, Francis	Methodist	First Am. Bishop	United States	Birmingham, Eng.	Aug. 20, 1745	March 31, 1816
Athanasius	Trinitarian	Patriarch	Alexandria, Egypt	Alexandria	About 296	373
Abbot, Samuel	Congregationalist	Merchant	Andover, Mass.	Andover	1732	1812
Bartholomew	Christian	Christ's Apostle	Palestine			
Baxter, Richard	Episcopalian	Preacher-Author	England	Rowton, England	Nov. 12, 1615	Dec. 8, 1691
Beecher, Lyman	Congregationalist	Preacher-Author	Conn. and New York	New Haven, Conn.	Oct. 12, 1775	Jan. 10, 1863
Beecher, Henry W.	Congregationalist	Preacher-Author, etc.	Indiana, Brooklyn	Litchfield, Conn.	June 24, 1813	
Bede (the "Venerable")	Roman Catholic	Monk and Author	England	Durham, England	873	735
Boehm, Jacob	Visionary	Mystic Writer	Germany	Goerlitz, Germany	1573	1624
Bengel, John Albert	Roman Catholic	Theologian	Germany	Wurtemberg, Ger.	1687	Nov. 2, 1752
Berkeley, George	Episcopalian	Irish Bishop	Ireland and America	Kilrin, Ireland	March 12, 1684	Jan. 14, 1753
Beza, Theodore	Prot. Reformer	Calvinist Preacher	Geneva, Switzerland	Vezelai, Switzerland	1519	Oct. 13, 1605
Blair, Hugh	Episcopalian	Preacher and Author	Scotland	Edinburgh, Scotland	April 7, 1718	Dec. 27, 1800
Boudinot, Elias	Protestant	Patriot, Philanthropist	America	Philadelphia	May 2, 1740	Oct. 24, 1821
Brauner, David	Protestant	Indian Missionary	N. E. and New Jersey	Haddam, Conn.	April 20, 1718	Oct. 9, 1747
Brown, John	Presbyterian	Biblical Critic	Haddington, Scot.	Perthshire, Scotland	About 1722	June 19, 1787
Bunyan, John	Baptist	Preacher and Author	Bedford, Eng.	Bedfordshire, Eng.	1628	Aug. 31, 1688
Burnet, Gilbert	Episcopalian	Bishop of Salisbury	England	Edinburgh, Scotland	Sept. 18, 1643	March 17, 1715
Butler, Joseph	Episcopalian	Bishop and Author	England	Wantage, England	May 18, 1692	June 16, 1752
Brownson, O. A.	Unitarian	Religious Author	New York and N. E.	Stockbridge, Vt.	Sept. 16, 1803	Living
Brownlow, W. G.	Methodist	Journalist and Preacher	Knoxville, Tenn.	Wythe Co., Va.	Aug. 29, 1805	April 28, 1877
Bushnell, Horace	Congregationalist	Preacher and Author	Connecticut	New Preston, Conn.	April 14, 1802	Feb. 17, 1876
Calmet, Augustine	Roman Catholic	Bible Commentator	France	Lorraine, France	Feb. 26, 1672	Oct., 1757
Calvin, John	Calvinist	Reformer and Writer	France, Switzerland	Picardy, France	July 10, 1500	May 24, 1564
Canne, John	Baptist	Author of Bible References	England	Bed.	1590 and 1600	
Carroll, John	Roman Catholic	First American Bishop	Maryland	Upper Marlboro', Md.	1738	Dec. 3, 1815
Cattwright, Peter	Methodist	Preacher	Illinois	Amherst Co., Va.	Sept. 1, 1785	Sept. 25, 1872
Cheever, Geo. B.	Congregationalist	Preacher and Author	N. E. and New York	Hallowell, Me.	April 17, 1807	



NAMES	BELIEF.	OCCUPATION.	FIELD OF LABOR.	BIRTHPLACE.	BORN.	DIED.
Christ, Jesus	Son of God	Savior of Men	Palestine	Bethlehem, Judea	A. M. 4004	April, A. D. 37
Clarke, Adam	Methodist	Bible Commentator	Great Britain	Moxbeg, Ireland	1760 or 1762	Aug. 26, 1832
Cranmer, Thomas	Episcopal	Archbishop of Canterbury	England	Nottingham's, Eng.	July 2, 1489	March 21, 1556
Confucius	Moralist	Chinese Philosopher	China	China	B. C. 551	
Campbell, Alex.	Baptist	Founder of Campbellites	Va., Tenn. and Ky.	Ireland	June, 1786	March 4, 1866
Doddridge, Philip	Episcopal	Clergyman and Author	England	London, England	June 26, 1702	Oct. 26, 1751
Dow, Lorenzo	Methodist	Preacher	Eng. Ireland, U. S.	Coventry, Conn.	Oct. 16, 1757	Feb. 2, 1834
Dwight, Timothy	Congregationalist	President Yale College	Connecticut	Northampton, Mass.	May 11, 1752	Jan. 11, 1817
Edwards, Jonathan	Presbyterian	Preacher and Author	Connecticut	Windsor, Conn.	October 5, 1703	March 22, 1758
Eliot, John	Puritan	Indian Missionary	Massachusetts	Nasir, England	1604	May 20, 1690
Fenelon, Francis de S.	Roman Catholic	Priate and Writer	France	Perigord, France	Aug. 6, 1651	Jan. 7, 1715
Flavel, John	Episcopal, N. C.	Preacher and Author	England	Bromsgrove, Eng.	1627	June 26, 1691
Fleehere, John W.	Methodist	Preacher	England and Europe	Nyon, Switzerland	Sept. 12, 1729	Aug. 14, 1785
Fo, or Fohi	Paganism	Founder of Religion	China	China	1027 B. C.	
Guyon, Jane B. de L.	Mystic Enthusiast	Religious Writer	European cities	Montargis, France	April 13, 1648	June 9, 1717
Henry, Matthew	Prot. Dissenter	Preacher and Author	Chester, England	Broad Oak, Eng.	Oct. 18, 1662	June 22, 1714
Hervey, James	Episcopal	Preacher and Author	Weston and Col. England	Hardingstone, Eng.	Feb. 26, 1713	Dec. 25, 1758
Hillel	Jewish	Rabbi and Teacher	Palestine	Babylon, Assyria	112 B. C.	
Howard, John	Philanthropist	Physician	England and Europe	Enfield, England	Sept. 2, 1726	Jan. 20, 1790
Huntington, Countess of	Protestant	Philanthropist	England	England	Aug. 24, 1707	June 17, 1791
Hutchinson, John	Rationalist	Theological Writer	England	Yorkshire, England	1764	Aug. 28, 1757
Huss, John	Protestant	Eminent Reformer	Bohemia	Prague, Bohemia	1736	July 7, 1415
Ignatius de Loyola	Roman Catholic	Founder of Jesuits	Spain and Italy	Azcotia, Spain	1491	July 31, 1556
James (bro. of John)	Christian	Christ's Apostle	Palestine	Bethsaida, Palestine		
Jerome of Prague	Protestant	Religious reformer	England and Europe	Prague, Bohemia	About 1375	May 30, 1416
Judson, Adoniram	Baptist	Missionary	Burmah	Malden, Mass.	Aug. 9, 1788	April 12, 1850
Judson, Mrs. Ann H.	Baptist	Missionary	Burmah	Bradford, Mass.	Dec. 22, 1789	Oct. 24, 1826
Judson, Sarah H.	Baptist	Missionary	Burmah	Alstead, N. H.	Nov. 4, 1803	Sept. 1, 1845
Judson, Emily C.	Missionary	Missionary	Burmah	Eaton, New York	Aug. 22, 1817	June 1, 1834
John (bro. of James)	Christian	Christ's Apostle	Palestine	Bethsaida, Palestine		
Judas Iscariot	Hypocrite	Christ's Apostle	Palestine	Palestine		
Knox, John	Protestant	Reformer	Scotland	Gifford, Scotland	1505	Nov. 24, 1572
Latimer, Hugh	Protestant	Bishop and Martyr	England	Thursaston, Eng.	About 1490	Oct. 16, 1555
Lee, Ann	Friend	Founder of Shakers	New York State	Manchester, Eng.	Feb. 29, 1736	Sept. 8, 1784
Luther, Martin	Protestant	Eminent Reformer	Germany	Eisleben, Saxony	Nov. 10, 1483	Feb. 18, 1546
Mason, John M.	Presbyterian	Author and Divine	New York City	New York City	March 19, 1770	Dec. 26, 1829
Mather, Increase	Presbyterian	Pres. Harvard College	Massachusetts	Dorchester, Mass.	June 21, 1639	Aug. 23, 1723
Mather, Cotton	Presbyterian	Preacher and Author	Massachusetts	Boston, Mass.	Feb. 12, 1663	Feb. 13, 1728
Melancthon, Philip	Protestant	Noted Reformer	Germany, France, Eng.	Brettan, Germany	Feb. 16, 1497	April 19, 1560
Mohammed	Moslem	Religious Founder	Arabia	Mecca, Arabia	570 or 571	June 8, 632
Moses	Jewish	Leader and Lawgiver	Egypt and Arabia	Egypt	B. C. 1571	B. C. 1451
Muhlenberg, Henry M.	Lutheran	Founder of Church	United States	Eimbeck, Germany	1711	1787
Matthew, or Levi	Christian	Christ's Apostle	Palestine	Galilee		
Miller, William	Protestant	Founder of Adventists	Eastern New York	Pittsfield, Mass.	1781	Dec. 20, 1849
Neander, Augustus	Lutheran	Church Historian	Germany	Gotttingen, Germany	Jan. 17, 1789	July 14, 1850
Nathanael	Christian	Christ's Apostle	Palestine	Palestine		
Palne, Thomas	Free Thinker	Liberal Author	Pennsylvania	Theford, England	Jan. 29, 1737	June 8, 1809
Paley, William	Episcopal	Religious Writer	England	Peterboro, England	July, 1743	May 25, 1805
Parker, Theodore	Independent	Preacher and Author	Massachusetts	Lexington, Mass.	Aug. 24, 1810	May 10, 1860
Paul the Apostle	Christian	Gentile Missionary	Asia Minor, Europe	Tarsus, Asia Minor	A. D. 10	A. D. 65
Pelagius	Roman Catholic	Founder of Pelagians	Italy and Palestine	England	About 390	
Peter the Hermit	Roman Catholic	Originator of Crusades	Palestine	Amiens, France	1050	1115
Peter the Apostle	Christian	Preacher to Jews	Asia Minor	Bethsaida, Palestine		
Phillip	Christian	Christ's Apostle	Asia Minor	Bethsaida, Palestine		
Robertson, Wm.	Presbyterian	Preacher and Historian	Scotland	Boshtwick, Scotland	Sept. 19, 1721	June 11, 1793
Rogers, John	Episcopal	Preacher and Martyr	England, Germany	England	About 1500	Feb. 4, 1555
Sakyamuni	Mystic	Teacher of Buddhism	Hindoostan		About 600 B. C.	
Socinus, Faustus	Unitarian	Religious Reformer	Switzerland, Poland, Siena, Italy		Dec. 1539	March 3, 1604
Spener, Philipp J.	Protestant	Founder of the Pietists	Germany	Rappoltswiler, Ger	Jan. 1635	Feb. 5, 1705
Spinosa, Benedict	Rationalist	Founder of a Sect	Holland, Germany	Amsterdam, Hol.	Nov. 24, 1632	Feb. 21, 1677
Spring, Gardner	Presbyterian	Preacher and Author	Mass. and New York	Newburyport, Mass.	Feb. 24, 1785	Aug. 18, 1873
Swedenborg, Emanuel	Protestant	Religious Teacher, Seer	Sweden	Stockholm, Sweden	Jan. 29, 1688	March 29, 1772
Thaddus, or Jude	Christian	Christ's Apostle	Palestine	Palestine		
Thomas the Apostle	Christian	Preacher of the Gospel	China	China		
Tyndal, William	Episcopal	Preacher, Bible Translator	England, Germany	North Nibley, Eng.	About 1184	Oct. 6, 1536
Volney, Constantine F. C.	Deist	Physician and Author	France and Corsica	Craon, France	Feb. 3, 1757	April 25, 1820
Voltaire, Marie F. A.	Deist	Author and Poet	France	Paris, France	Nov. 21, 1694	May 30, 1778
Watts, Isaac	Independent	Preacher and Author	London, England	Southampton, Eng.	July 17, 1674	Nov. 25, 1748
Wayland, Francis	Baptist	Preacher and Author	New England	New York	March 11, 1796	Sept. 26, 1865
Wesley, John	Methodist	Founder of Methodism	England, America	Epworth, England	June 17, 1703	March 2, 1791
Wesley, Charles	Methodist	Clergyman and Hymn-writer	England, America	Epworth, England	Dec. 18, 1708	March 29, 1788
Whitefield, Geo.	Methodist	Preacher	England, America	Gloucester, England	Dec. 16, 1714	Sept. 30, 1770
Wickliffe, John	Episcopal	Religious Reformer	England	Wickliffe, England	About 1321	Dec. 31, 1384
Williams, Roger	Baptist	Founder of Rhode Island	Rhode Island	Wales	About 1599	1683
Zuinglius, Ulrich	Protestant	Swiss Reformer	Switzerland	Wildhausen, Switz.	Jan. 1, 1484	Oct. 11, 1531
Zoroaster	Mysticism	Author of Persian Bible	Persia		About 400 B. C.	

# Glossary of Religious Terms.

**ABBA**—A word applied to religious superiors or bishops in foreign churches; meaning "Father."

**Abbey**—A society of monks, governed by an abbot, or of nuns, presided over by an abbess, also, the house in which they dwell.

**Abbe**—An abbot, or governor over an abbey.

**Abbacy**—Whatever pertains to the office of an abbot or abbess.

**Academic**—A believer in the philosophy of Plato or Socrates.

**Acolyte**—A church servant, employed in inferior duties.

**Adamie**—Relating to the first man, Adam.

**Adoption**—The reception of the redeemed into the family of God.

**Advent**—A devotional season in the Roman Catholic and Episcopal churches, just before Christmas; a coming; applied spiritually to the first and second coming of Christ to the earth.

**Adventists**—Generally applied to those who expect and teach that the second coming of Christ draws near, a religious sect.

**Advocate**—A term applied to Christ as our intercessor at the throne of God.

**Affusion**—The pouring or sprinkling of water upon a person in the ceremony of baptism.

**Agnosticism**—A doctrine that neither denies nor believes in the existence of God.

**Agnus Dei**—Latin words, meaning the Lamb of God; applied to Jesus Christ.

**Albigenses**—A sect of christian reformers who left the Roman Catholic church in the twelfth century; so called from Albi, in the south of France.

**Alcoran**—Another name for the Koran, the sacred scriptures of the Mohammedans, written by Mohammed.

**Alcoranic**—Belonging to Mohammedism.

**Allah**—The Arabian name for the true God.

**All-hallow**—A church feast on the first of November in honor of all saints; also called All-Saints'-day.

**Alleluia**—Hallelujah, signifying praise to Jehovah, the Jewish God.

**All-Souls'-day**—A Roman Catholic holiday, when they pray for the souls of the faithful dead.

**Amen**—A word at the end of a prayer or thanksgiving, meaning, "Let it be so."

**Anabaptist**—One who does not believe in infant baptism.

**Anathema**—A curse pronounced by church authorities upon any person or thing.

**Anathematize**—To curse.

**Anchorite**—A hermit; one who religiously retires from society and dwells alone.

**Anchoress**—A female anchorite.

**Angel**—A messenger from God; a ministering spirit, a heavenly inhabitant.

**Angelic**—Pertaining to angels; innocent or amiable.

**Antediluvian**—Before the flood.

**Anthem**—Church music adapted to passages of scripture.

**Anthology** (Greek)—A book of Church prayers.

**Anthropology** Or Anthropomorphism, expressions which invest the Deity with human passions and attributes.

**Anti-Christ**—The man of sin, as opposed to Christianity; described in I. John ii., 18 and II. Thessalonians ii., whose reign on earth is yet expected.

**Anti-christian**—Opposed to Christ's teachings.

**Antinomians**—A sect who, it is alleged, denied an obligation under the gospel, to obey the moral law of the Old Testament.

**Apocalypse**—One of the names applied to the last book (Revelation) in the christian Bible, it means discovery, disclosure.

**Apocrypha**—Certain books in the christian Bible whose divine inspiration is considered doubtful.

**Apostate**—One who forsakes his religious vows.

**Apostle**—Applied to the twelve disciples of Christ; one sent out to preach the christian or other doctrine.

**Apostolical**—Relating to the doctrines or work of an apostle.

**Archbishop**—A chief bishop.

**Ark of the Covenant**—A sacred chest of the Jews, containing the Mosaic tables of commandments and other religious memorials.

**Armenians**—A sect that maintained that the divine nature of Christ absorbed his human.

**Arminians**—Disciples of Arminius, of Holland; a sect of christians in the sixteenth and seventeenth centuries; believing in a conditional and divine election to salvation and reprobation; universal redemption, on conditions, and spiritual regeneration.

**Ascension-day**—A church festival in commemoration of the return of Christ into heaven after his resurrection.

**Ash-Wednesday**—The first day of the annual fast of forty days in the Episcopal and Roman Catholic churches, called Lent.

**Ascetic**—A religionist who separated himself or herself from the world; lived unmarried, and in seclusion and poverty.

**Athanasian Creed**—A creed used in the Church of England, relating to the Trinity; attributed to Athanasius, Bishop of Alexandria, in the fourth century.

**Atheist**—One who disbelieves or denies the existence of a Supreme Ruler or Creator; an infidel, or unbeliever.

**Arianism**—A belief in the doctrines of Arius, Bishop of Alexandria in the fourth century, who taught that Christ was created and inferior to God the Father in nature and dignity, although the first and best of created beings.

**Atonement**—Satisfaction for injury; specially adapted to the sufferings and death of Christ, by which God the Father became willing to forgive the sins of those who should believe in the all-sufficient power of Christ to save men from sin and its effects.

**Augustine**—An order of monks, named after St. Augustine; called also Austin friars, or White friars.

**Auricular Confession**—One of the tenets of the Roman Catholic Church, which requires its adherents to confess their sins in the ears of a priest.

**Ave Maria**—An invocation to the Virgin Mary; also a season of prayer in Italy.

**Baal** The sun-god of the Phoenicians and Canaanites.

**Baptism**—A religious ceremony in which persons uniting with a christian church have water either sprinkled upon their heads, or have their bodies dipped beneath the water, in the name of the Divine Trinity, it is usually done but once in a life-time.

**Baptist**—One who administers baptism, as John the Baptist; specifically applied to a well-known sect who believe in baptism by immersing the whole body in water for adults, and who do not practice infant-baptism.

**Belief**—A firm persuasion that the teachings of theological leaders are true.

**Bellat**—An evil spirit.

**Benedictines**—An order of Roman Catholic monks.

**Benediction**—A blessing.

**Bigot**—A strenuous and unreasonable advocate of any religious doctrine.

**Bishop**—The spiritual overseer of a church.

**Brahma**—A Hindostanese god, whom they worship as the creator of all things.

**Brahmanism**—The religion of Brahma.

**Brahmin**—A priest of the Hindoo religion.

**Brahmanee**—Wife of a Hindoo priest.

**Broad Church**—A Church between the High and the Low (or evangelical) church parties in England.

**Brother**—A member of a church or monastic order.

**Buddhism**—The religion of Buddha, in Hindostan.

**Buddhist**—One who worships or believes in Buddha.

**Calvary**—The place where Christ was crucified, just west of Jerusalem.

**Calvinism**—A religion taught by John Calvin, the Protestant Reformer, of France.

**Calvinist**—A believer in the teachings of Calvin.

**Calvinistic**—Relating to Calvin or his teachings.

**Campbellites**—A sect of the Baptists, known as Disciples of Christ, or Christ-ians, founded by Alexander Campbell, of Virginia.

**Canaanites**—People who inhabited the Land of Canaan, in Asia Minor.

**Canon**—A religious rule of doctrine, or church law.

**Canonical**—Relating to Church laws.

**Canonicals**—The official garments of a church functionary.

**Canonization**—Placing a dead person among the saints of the church.

**Canon-law**—The law which governs all Roman Catholic churches.

**Canticles**—The book in the Old Testament known as the Song of Solomon.

**Capuchin**—A monk or nun of the Roman Catholic order of St. Francis.

**Cardinal**—One of the council of seventy appointed by the Pope to advise in church matters, and from whom one is elected Pope by the others, when a vacancy occurs in the Papal chair.

**Carmelite**—A monk of the order established on Mt. Carmel, Asia Minor, in the fourth century, by the Roman Catholics.



**Casualist**—One who considers and settles cases of conscience.

**Catechism**—A reduction of doctrinal points to questions and answers, for educational purposes.

**Cathedral**—The church in which the bishop of a diocese principally officiates. Cathedra is the chair which he usually occupies when in his official position.

**Catholic**—Meaning the Universal, true or whole Christian church; especially applied to the Roman Catholic church.

**Celebrant**—A church dignitary, who performs a religious rite.

**Censer**—A dish in which incense is burned in churches.

**Ceremonial**—The order of rites and ceremonies used in public worship.

**Cerinthian**—An ancient religious sect, which endeavored to harmonize the Jewish, Gnostic, and Christian doctrines.

**Chaplain**—A clergyman connected with the army or naval service, or some other department of the government or civic societies, legislative bodies, etc.

**Cherub**—A high order of angelic beings, plural, cherubim.

**Christian**—A disciple of Jesus Christ, one who loves and obeys His teachings.

**Christianity**—The religion of Christians, founded on the teachings of Christ.

**Christening**—The baptism of an infant.

**Christmas**—The anniversary of the birth of Jesus Christ, December 25.

**Churchmen**—A term usually applied to laymen or active members or officials of the Episcopal church.

**Church-Warden**—A local official of the Episcopal Church, who oversees its temporal affairs.

**Class-leader**—A Methodist official, who has charge of the spiritual interests of a section of church-members.

**Clergyman**—One duly authorized to preach the gospel, and perform marriage, baptismal and funeral services.

**Commentator**—An expounder, or explainer of the Bible or other books.

**Communion**—Harmony between believers in any one form of religion and between God and man; the celebration of the Lord's supper.

**Compunction**—A consciousness of guilt.

**Confession**—Acknowledgment of having done wrong.

**Confessional**—The seat where the priest sits while hearing the confessions of his flock.

**Confessor**—The priest who hears confessions in the Roman Catholic Church; also the one who confesses to him.

**Confirmation**—A sacred rite in the Episcopal church, wherein the bishop lays his hands upon the heads of the members and invokes the blessing of the Holy Ghost, with its sanctifying influences upon their lives.

**Conformity**—Having harmony with the Established Church of England, its rites, its doctrines and practices; or with those of any other denomination.

**Confucian**—A believer in the teachings of Confucius, the Chinese Philosopher.

**Congregation**—An assemblage of worshippers.

**Congregationalism**—That form of church government that has no bishop at its head, as the Baptist, Presbyterian and Congregational churches.

**Consecration**—Setting apart the person or property for a sacred purpose, dedicating a building to the worship of God; dedication.

**Consistory**—Any solemn assembly or council, a religious court for the settlement of church questions; the college of cardinals at Rome.

**Consoeciation**—A free will confederacy of neighboring Congregational churches for mutual advice and co-operation in church matters, composed of lay members.

**Consubstantiation**—A Lutheran doctrine that the actual substantial presence of the body of Christ is with the bread and wine of the Lord's supper.

**Contrition**—Pentence, true sorrow for sin.

**Convent**—An assemblage of monks or of nuns devoted to a religious life, the home in which they live, a Roman Catholic institution.

**Conventual**—One who lives in a convent.

**Conversion**—In theology, a turning from

wickedness to righteousness, usually accompanied by repentance for past sin; belief in Christ as the Savior, and desire to be made holy.

**Conviction**—A convincing of the conscience or the mind as to the wickedness of the life; it usually precedes conversion.

**Convocation**—A general assembly of the clergymen of the Church of England, to consult as to the affairs of the church, any called assemblage.

**Corporealist**—One who denies the existence of spiritual beings.

**Corpus Christi**—(Body of Christ)—A Roman Catholic festival having reference to the sacrament of the Lord's supper.

**Covenant**—An agreement; the promises of God as found in the Christian Bible, with the conditions on which they will be fulfilled, such as man's repentance, obedience, etc.

**Creed**—A summary of belief in certain doctrines.

**Crosier**—An archbishop's staff, with the figure of a cross at the top.

**Cross**—Two pieces of wood or metal laid across each other and fastened; a symbol of the cross on which Jesus Christ was nailed and died.

**Crown**—The head-dress of royalty; spiritually, the Christian, through grace, is able to overcome temptation, and thus wins a crown of victory; after death, if he is faithful, he hopes for a crown of glory.

**Crucial**—Partaking of the nature of a cross or crucifixion, applied to any severe trial of the mind or body.

**Crucifix**—An image of Christ dying on the cross.

**Crucifixion**—Suspension of a human body on a cross, applied specifically to the death of Christ.

**Curate**—An assistant to the clergyman in the Church of England.

**Damnation**—The state of being condemned; the punishment of the wicked after death.

**Deacon**—The lowest order of clergymen; a subordinate church officer.

**Dean**—A church prelate, subordinate to a bishop.

**Decalogue**—The ten commandments of God.

**Dedication**—See CONSECRATION.

**Deify**—To make a god of anything or being; to make godlike, as, "Cæsar was deified."

**Deism**—The doctrine or creed of a deist.

**Deist**—One who believes in a Supreme Ruler; but not in revealed religion, taking nature and reason for his guide in doctrine, a free-thinker, an infidel.

**Deistic**—Pertaining to deism.

**Deity**—A Divine being; God, the Supreme Ruler; whatever distinguishes God from other beings.

**Deluge**—The destruction of mankind by water in the days of Noah.

**Demon**—A spiritual being, a departed soul; an evil spirit, a devil.

**Demoniac**—A human being influenced by a demon, a sect who believe that the devils will finally be saved from God's wrath.

**Denomination**—A religious sect; a collection of individuals of the same belief and name, as the Presbyterians.

**Dervish**—A Turkish or Persian monk.

**Devil**—Satan; the adversary of God and man; the ruling evil spirit.

**Devilish**—Resembling the devil, an evil disposition, devoid of charity or virtue.

**Devotional**—Having a prayerful, worshipping spirit.

**Devotion**—Affection for God manifested in earnest prayer and praise.

**Diocese**—The office of a deacon; government by deacons.

**Diluvian**—Pertaining to the flood of Noah's time.

**Diocese**—The district governed by a particular bishop, the bishop is a diocesan.

**Dirge**—A funeral hymn or piece of music.

**Disciple**—One who willingly receives and adopts the teachings of another as his or her guide.

**Discourse**—Conversation; a sermon; an explanatory address.

**Dispensation**—The distribution of good and evil by God to men, God's system of governing man, as the Jewish and Christian dispensation.

**Divine**—Belonging to the Deity; a minister or priest.

**Doctrine**—Principles of a system of religion.

**Dominicans**—Roman Catholic orders of monks and nuns, established in the thirteenth century by St. Dominic.

**Druid**—A religious priest or minister among the ancient Celtic races in Gaul, Britain or Germany.

**Easter**—A Roman Catholic and Episcopal church festival, commemorating the end of Lent and the resurrection of Christ from the dead.

**Ecclesiastical**—Pertaining to a church or its government.

**Edda**—Ancient Icelandic scriptures.

**Election**—A doctrine of partial salvation; only chosen ones saved.

**Encyclical**—For many; applied to official letters from the Pope.

**Episcopacy**—A form of church government where a bishop presides.

**Episcopal**—Relating to a bishop and his charge.

**Eucharist**—The Lord's supper.

**Evangelical**—In harmony with the New Testament teachings.

**Evangelist**—A traveling preacher of the gospel.

**Excommunicated**—Expelled from church membership.

**Exegesis**—Scientific explanation of the Bible.

**Father, Son and Holy Ghost**—The three Persons comprising the Christian's Trinity or Godhead; one God, three Persons; the Father being the Creator and Preserver of all things; the Son, the Savior of men, known as Jesus Christ, and the Holy Ghost, the enlightening, convincing, and sanctifying Spirit of God.

**Fetichism**—A low form of worship, which makes gods out of animals, stones, sticks, etc.; a superstitious religion among the ignorant.

**Friar**—A Brother or member of any Roman Catholic order of monks.

**Friends**—The sect also called Quakers.

**Gentile**—One who is not a Jew.

**Gospel**—Literally, good news; applied to the New Testament scriptures, as containing "glad tidings of great joy, for all people."

**Grace**—The unmerited favor of God bestowed upon His creatures; the exercise of love, kindness or good-will.

**Hades**—The intermediate place between earth and heaven, or earth and hell, where the souls rest after death until the judgment-day.

**Heathen**—One who worships idols; an irreligious, unthinking person; the Jews called all people heathens who were not Jews; a pagan.

**Hebrew**—A descendant of the Patriarch Jacob; an ancient inhabitant of Palestine; an Israelite, or a Jew; also the Hebrew language; also whatever else pertains to the Hebrews.

**Hegira**—The flight of Mohammed from Mecca, in A. D. 622, from which date his followers reckon time.

**Hell**—Sometimes applied to the grave; a condition of discomfort or misery before or after death; the future abode of the wicked.

**Holy Ghost**—The third Person in the Christian Trinity or Godhead; the enlightening, convincing, sanctifying Spirit of God.

**Imam**—A Mohammedan priest.

**Infidel**—Generally, a disbeliever in a Supreme Being and revealed religion; one without religious belief of any kind; a skeptic; an opposer of religious teachings.

**Infidelity**—Want of faith in Christian or other religious teachings, unfaithfulness to marriage vows; a breach of trust; disregard of moral obligations.

**Infinite**—Spiritually, without limit; as the power, wisdom, capacity, perfection, goodness, and love of God.

**Iarnel**—The name given by God to the Patriarch Jacob, with the promise of a numerous progeny.

**Israelites**—Descendants of the Patriarch Jacob, Hebrews, or Jews.

**Islam**—Submission, obedience and humility before God, the religion of Mohammed and all his followers.

**Islamism**—The faith or creed of Mohammedism.

**Itinerant**—A traveling preacher.

**Jehovah**—The Jewish name for God.

**Jesuits**—A religious order of the Roman Catholics, founded by Ignatius Loyola; its mem-

bers take vows of poverty, chastity and obedience, it is large in numbers, zeal and influence.

**Judaism**—The doctrines taught by Moses.

**Justification**—God forgiving the sins of men because Christ bore the penalty of their sin in His crucified body, requires faith in Christ as the Saviour.

**Koran**—The scriptures of the Mohammedans.

**Lectionary**—The Roman Catholic service book, also called a Mass Book.

**Lent**—A church fast of forty days, beginning with Ash Wednesday and ending with Easter day.

**Levite**—A descendant of Levi, son of Jacob, whose family was set apart for priestly offices, the Levites were subordinate to the priests.

**Magi**—A caste of Persian priests, or wise men.

**Mahomet**—Same as Mohammed.

**Martyr**—One who dies, or is persecuted, on account of his religious belief.

**Materialist**—One who denies the existence of spiritual substances, and maintains that the soul of man is the result of a particular organization of matter in the body. (Webster).

**Messiah**—Christ the promised Deliverer of Israel, described in the Old Testament, rejected by the Jews, but accepted as the Saviour by all Christians.

**Methodists**—The denomination of Christians founded by John Wesley.

**Millennium**—A thousand years of holiness and peace on earth, described as a future event in Revelation xx. A Millenarian is one who believes in a literal reign of Christ on earth during the millennium.

**Monastery**—A dwelling-house for monks, as a convent is for nuns.

**Monk**—A religious devotee, who separates himself from the world for service as a Roman Catholic priest; a dweller in a monastery.

**Mormonism**—The religion founded by Joseph Smith.

**Mosaic**—Pertaining to the career and laws of Moses, the Israelitish leader.

**Moslem or Mussulman**—A believer in the doctrines of Mohammed.

**Mysticism**—Obscurity of doctrine.

**Mystics**—A sect which professes a pure sublime, disinterested devotion, and claims direct intercourse with the Divine Spirit.

**Nihilism**—Skepticism as to the reality of anything.

**Nuncio**—A Papal ambassador to a sovereign.

**Nun**—A woman devoted to a religious life, and living in a convent.

**Ordination**—Religious ceremonies in preparing a minister or priest for active duties in the church.

**Optimist**—One who believes that all things are ordered for the best.

**Pagan**—One who worships false gods.

**Pantheism**—The doctrine that the universe, as a whole, is God.

**Papal**—Relating to the Pope of Rome.

**Papist**—A Roman Catholic.

**Patriarch**—Ancient heads of families among the Jews.

**Pelagian**—A follower of the doctrines of Pelagius.

**Pentateuch**—The first five books of the Old Testament.

**Pentecost**—The fiftieth day after the passover; a solemn festival of the Jews.

**Pessimist**—One who believes that everything is tending to the worst.

**Pharisees**—A sect of the Jews, rigid in their outward religion, but inwardly separating themselves on the account from other Jews.

**Pietists**—A German sect of Reformers.

**Polytheism**—The doctrine of a plurality of gods.

**Pontifical**—Belonging to the Pope.

**Predestination**—The doctrine of predestination by God of certain events in the history of men, especially their future happiness or misery.

**Presbyter**—An elder in the Presbyterian church, and a priest in the Church of England.

**Presbyterian**—One who belongs to a church governed by presbyters.

**Priesthood**—The office or character of a priest.

**Probationer**—A member taken on trial in a Methodist church for six months.

**Processional**—Whatever relates to religious processions.

**Puritans**—Early dissenters from the Church of England.

**Puseyism**—A proposition to carry back the discipline and doctrine of the Church of England to the second year of King Edward the Sixth. Dr. Pusey, however, was less of a doctrinarian than a ritualist.

**Pyrrhonist**—A skeptic, who has doubts of everything.

**Quaker**—A member of the sect called Friends.

**Rationalist**—One who depends wholly on his reason as the supreme authority in matters of religion; a disbeliever in revealed religion.

**Redemptionists**—A Roman Catholic order, the priests of which devote themselves to the spiritual wants of the German people.

**Religion**—Any system of faith and worship.

**Restorationists**—Those who believe that the punishment of the wicked after death will be but temporary, and that then they will be restored to the favor and presence of God; the Universalists.

**Revelation**—Divine truth revealed to man.

**Ritualism**—A rigid adherence to religious forms and ceremonies; confidence in such rites.

**Romanist**—An adherent of the Roman Catholic church; a Roman Catholic.

**Sabianism**—The worship of the sun, moon and stars.

**Sabbatarian**—One who keeps holy the seventh day of the week.

**Sabbath**—Kept by the Jews and others on Saturday as a holy day, instead of Sunday; Sunday is also a Sabbath, or seventh day.

**Sacerdotal**—Pertaining to the office of a priest.

**Sacrament**—A sacred religious ordinance enjoined by Christ, of which two are observed by Protestants—baptism and the Lord's supper.

**Sacrifice**—An offering solemnly consecrated or presented to God in token of acknowledgment or thanksgiving.

**Sacrilege**—Defiling or making wrong uses of sacred things.

**Sacristan**—A church officer, who has charge of its movable property; a sexton.

**Sadducees**—A sect of the Jews, who denied the resurrection of the dead.

**Sanctification**—Making holy—a work of the Holy Ghost.

**Sanctuary**—Any house or place devoted to the worship of God.

**Sanhedrim**—The principal Jewish tribunal, composed of seventy-two members, over which the high priest presided; called, also, the Council.

**Satanic**—Resembling the devil; fiendishly malicious.

**Sectarian**—Relating to religious sects; a bigot, or adherent of a sect.

**Shakerism**—Pertaining to the Shakers, a sect known as Shaking the snakes.

**Skeptic**—One who doubts the truth of any religious belief.

**Socialism**—An Italian theology of the sixteenth century, denying the Divine Trinity, the deity of Christ, the passibility of His soul, the atonement of Christ, and the necessity of eternal punishment.

**Soul**—The spiritual, rational, and immortal part, usually spoken of the human mind, as one of the deepest conditions of man.

**Spiritualism**—A belief that mankind are permeated by communion with the spirit of the dead through the medium of an appropriate person.

**Spirituality**—A spiritual condition of individuals or churches.

**Stole**—Part of the dress of a Roman Catholic Clergyman; a narrow embroidered scarf with broad ends.

**Swedenborgian**—A believer in the doctrine of Swedenborg, the Swedenborg and founder of the New Jerusalem Church.

**Synagogue**—Jewish house of worship.

**Synod**—A council of church dignitaries to consult on matters of religion.

**Tabernacle**—A tent or temporary place for worship.

**Talmud**—A book of Jewish law and traditions, with expositions of them.

**Theocracy**—A government under the immediate agency of God.

**Theology**—The knowledge of God and His relations to His creatures; the divine law, doctrines, etc.

**Transubstantiation**—A doctrine of the Roman Catholic church that the bread and wine in the Lord's supper are actually changed into Christ's flesh and blood.

**Trinity**—See Father, Son and Holy Ghost.

**Trinitarian**—One who believes in the Divine Trinity of Father, Son and Holy Ghost.

**Unitarian**—One who denies the doctrine of the Trinity, believing that God exists only in one person. (Webster).

**Universalism**—One who believes in the future restoration of all men to eternal felicity.

**Vaticanism**—The doctrine of Papal dominion.

**Venial Sin**—A sin that weakens but does not destroy the person's sanctity; a doctrine of the Roman Catholic church; a sin that can be forgiven.

**Vespers**—Evening service in Roman Catholic or Episcopalian churches.

**Vestrymen**—Persons elected in the Episcopal church to have charge, in connection with the Warden, of its temporal affairs.

**Vestments**—The official garments of a clergyman or priest.

**Vicar**—A ruling clergyman in the Church of England, who is subordinate to the Bishop.

**Vicarious Atonement**—The sufferings and death endured by Jesus Christ in the place of sinful men, that they might escape from deserved punishment.

**Vishnu**—In the Brahman religion, Vishnu is the destroying deity; Brahma, the creator; and Siva, the preserver.

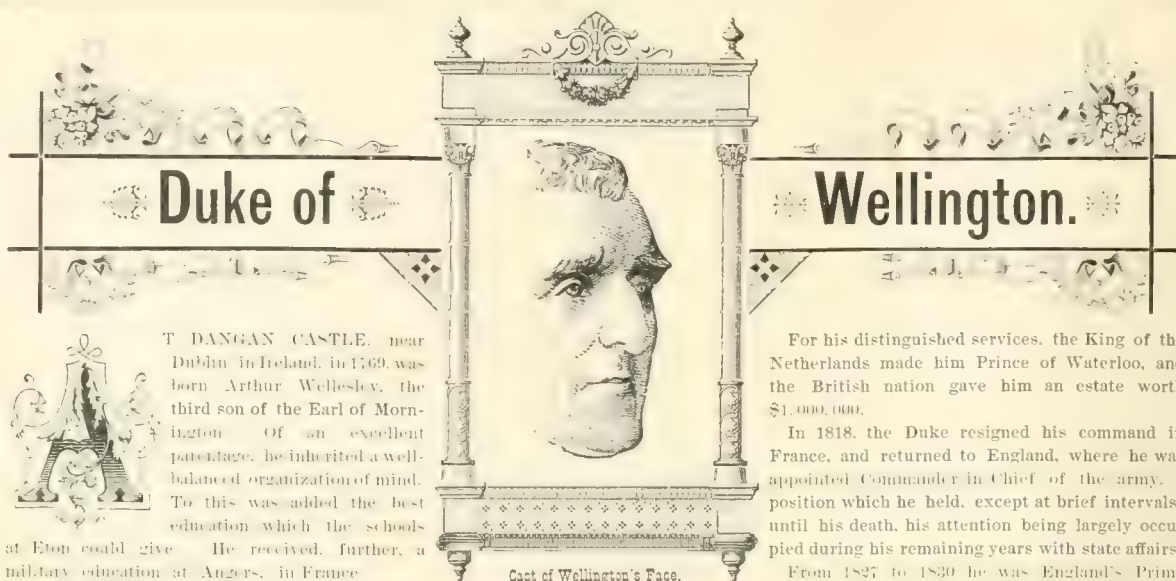
**Vivible Church**—The believers in Christ all over the world as one body of worshippers.

**Wesleyanism**—The principles of Wesley, the founder of the Methodist church; Methodism proper.

**Zend Avesta**—The ancient scriptures of the Persians, attributed to Zoroaster.







**A**T DANGAN CASTLE, near Dublin in Ireland, in 1769, was born Arthur Wellesley, the third son of the Earl of Mornington. Of an excellent parentage, he inherited a well-balanced organization of mind. To this was added the best education which the schools at Eton could give. He received, further, a military education at Angers, in France.

At eighteen he was commissioned an Ensign, and at twenty-six, as a Lieutenant Colonel, he commanded a brigade in the English army. When twenty-seven years old he went as a Colonel with his regiment to India. Six years later he was made a Major-General, doing conspicuous service in the Indian wars in 1803.

He returned to England in 1805, and soon after entered Parliament, when thirty-six years of age. Two years afterwards he was engaged in military service again, and in the succeeding seven years he served his country so well, in the various military fields to which he was assigned, as to win, in 1814, the thanks of Parliament and a pension of \$100,000 per year, besides a Parliamentary grant of \$2,500,000. In that year he was also made Duke of Wellington.

In 1815, with his military headquarters at Brussels, in Belgium, he fought at Hougomont, on June 18, his final famous conflict, known as the battle of Waterloo, in which Napoleon and the French troops were defeated. Three days afterwards he crossed, with his army, the French frontier, and proceeded to Paris, where terms of settlement were agreed upon, which, upon his part, as commander of the army and conqueror, were liberal and magnanimous.

For his distinguished services, the King of the Netherlands made him Prince of Waterloo, and the British nation gave him an estate worth \$1,000,000.

In 1818, the Duke resigned his command in France, and returned to England, where he was appointed Commander in Chief of the army, a position which he held, except at brief intervals, until his death, his attention being largely occupied during his remaining years with state affairs.

From 1827 to 1830 he was England's Prime Minister. He was subsequently appointed to several most important and responsible state positions, in all of which, whether in the cabinet councils or not, he extended his influence to the utmost to preserve the peace of Europe, which he did, almost unbroken, for forty years after the battle of Waterloo. He died of apoplexy, at Walmer Castle, Kent, in England, September 14, 1852, being eighty-three years of age at the time of his death.

He was buried in St. Paul's Cathedral, in London, and the public obsequies attending his burial were the most elaborate ever seen in England.

He was strongly built, possessed sharp gray eyes, a prominent, aquiline nose, and was below medium height. He united in his character quick discernment to perceive, courage to execute, and conscientious desire to do justice. Although lacking in oratorical power, his judgment was always such as to command attention and influence. Altogether his career stands prominent as an existence well rounded out, being from the first to the last a most successful life.

## WELL-KNOWN AND IMPORTANT BATTLES OF THE ENGLISH IN EARLY TIMES.

**Battle of Hastings.** Fought between William of Normandy and the English King Harold Godwinson near Hastings, on October 11, 1066. William had in his command 60,000 Normans, the number commanded by King Harold is unknown. Result: The defeat and death of Harold and the partial conquest of England by the Normans.

**Battle of Bannockburn.** Fought between Robert Bruce of Scotland and King Edward I of England on June 24, 1314. The English were defeated, with the loss of 10,000 men. By this conflict the independence of Scotland from England was achieved, and Bruce was crowned King.

**Battle of Tewton.** Fought at Tewton, near Hereford, between the rival claimants to the throne of England, Edward IV and Henry VI. Result: The French supporters of Henry VI were defeated, and the crown passed to Edward IV. The battle was fought on May 19, 1471, and the death of Henry VI and the capture of Margaret of Anjou, the Queen of France, secured the throne of England.

**Battle of Bosworth.** Fought on Bosworth Field, Leicestershire, between Richard III and Henry Tudor. Result: The death of Richard III and the accession of Henry VII to the throne of England.

**III, the reigning King.** August 22, 1485. Treachery aided Richmond and Richard fell, fighting bravely, Richmond winning the field. Richard was the last of the Plantagenets, and their government by this event passed into that of the Tudors.

**Battle of Copenhagen.** Fought at Copenhagen, Denmark, between the Danish fleet, with 12,000 Danish troops, and Lord Cathcart and Wellington, with 7,000 English troops, and a Swedish force, September 2, 1807. The combined land and sea attack resulted in the capture of the Danish fleet, and Wellington received the thanks of Parliament for this victory.

**Battle of Talavera.** Fought at Talavera, in Spain, July 27 and 28, 1809, between 10,000 British troops, under Lord Wellington, and 10,000 French troops, under Victor, Bonaparte, and Sebastiani. On the second day the French were driven out, and Wellington occupied the city.

**Battle of Badajoz.** Fought at Badajoz, Spain, from the 18th to the 20th of March, 1812. Wellington, with his British troops, besieged the city for twenty days, on the night of April 6, 1812, he captured the city by a bloody assault, in which he lost 1,000 men. The total strength of the army was about 10,000.

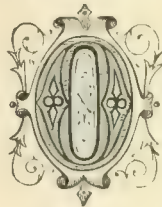
**Battles of Ligny and Quatre Bras.** Fought at the present day near Napoleon's army by Blücher, Wellington, with his allied troops,

and Blücher, with his Prussian command, undertook its defense. On June 16, 1815, Blücher and the Prussians encountered Napoleon and the French troops at the Belgian village of Ligny. The fight was extremely severe, the Prussians losing 12,000 men and twenty-one cannon, and suffering defeat. Napoleon's loss was 10,000 men. On the same day, the French under Marshal Ney and the Belgians and British commanded by Wellington, fought a battle at Quatre Bras, another village of Belgium, seven miles from Ligny. The latter held their ground, and upon Wellington receiving a reinforcement, the French retired, leaving the allies in possession of the village.

**Battle of Waterloo.** Fought near the Belgian village of Waterloo, eight miles to the north of Brussels, June 18, 1815, between Napoleon, with about 60,000 men (including 1,000 cavalry) and Blücher, and the British and army under Lord Wellington, of about 60,000 men (including 1,000 cavalry). The allies consisted of a little more than 50,000 English soldiers, about 15,000 Dutch and Belgian, and the rest were German, and were subsequently reinforced by Blücher and the Prussians. The battle lasted from seven o'clock until two o'clock, evening, and resulted in the complete rout of the French troops, and the overthrow of the French Emperor. The loss of the British allies, including those of the Prussians, were about 10,000 men, and of the French more than 30,000, besides 227 pieces of cannon.

# Napoleon Bonaparte.

## His Brilliant Career and Final Overthrow.



ONE OF THE most conspicuous characters in the history of the world was Napoleon Bonaparte. Imperious and self-willed as a child; talented and aspiring as a youth; ambitious, successful, rich and one of the most powerful men in the world in his manhood; beaten, defeated and dying a prisoner on a lonely island at last—his career, whatever may be the opinion concerning his merit, was, at least, calculated to claim the attention of mankind.

Corsica is an island about 115 miles long by 52 wide, situated in the Mediterranean Sea, about 100 miles southeastward from France. Upon this island, at Ajaccio, August 15, 1769, Napoleon was born. Here he passed his childhood, a fondness for military tactics very distinctly marking itself with him in his boyhood, as shown in a fondness for organizing, drilling and commanding in military companies (so his biographers claim) the boys with whom he was associated.

His father was Charles Bonaparte, a Corsican noble. His mother was a woman of superior beauty, courage and ability, and upon her devolved the youthful education of her children, of whom there were two sons, Joseph and Napoleon, and three daughters.

Evinced a decided taste for military pursuits, Napoleon was sent to the military school of Brienne, in Champagne, when eleven years old, and afterwards to a military school at Paris, to complete his studies.

In 1785, when sixteen years of age, he was made a Lieutenant of artillery and put on duty in his native country. Subsequently driven by the English out of Corsica, he lived with his family in very humble circumstances at Marseilles, in France.

In 1793 he was made a Captain, and soon after was instrumental in securing the capitulation of Marseilles. The summer of 1793 Napoleon spent in Paris. In September of that year he took part in the siege of Toulon. For extraordinary military success achieved there he was made, in 1794, a Brigadier-General of artillery. He was then twenty-five years old.

At the close of a campaign against the Piedmontese troops, in

1794, he retired to Paris, but his loyalty having been suspected, he was not assigned to service. He remained in Paris for about five months, in such poverty as to make even the blacking of his boots an expense in which he could not indulge. Hope, however, buoyed him up. He was young, adventurous, and the future was before him. In his thoughts of what he might accomplish, he seriously contemplated at one time offering his services to the Sultan of Turkey. In the meantime, however, the French government, having adopted a new constitution, and a dissension having sprung up whereby the party in power was likely to be besieged and dis-

possessed, he was called to the command of 5,000 troops, and successfully repulsed 30,000 of the National Guard, who were attempting to take possession of the Convention.

Through the accomplishment of this achievement he was soon afterwards given the command of the army of the interior. This was in 1795, when he was twenty-six years of age. During this time having made the acquaintance of Madame Josephine Beauharnais, a widow of superior accomplishments, from the West Indies, he was married to her, and through the influence of this union he was given the control of the army in Italy, of which, one week after his marriage, he departed to assume command.

His army consisted of 30,000 troops. Opposing him were 60,000 men; yet, notwithstanding that difference in numbers, he instituted a campaign which resulted in routing and destroying five armies, each larger than his own, and made large accessions to the territory of France.

He next invaded Egypt, of which his army soon possessed the mastery. He then passed into Syria for more conquests, but having a decimated army he returned to Egypt, where, giving the control of his forces to Kleber, his second in command, he returned to France to be the head of a powerful party, overthrew the Directory then in power, and made himself First Consul. That was in 1799. The next five years of his life were full of startling events. In 1800 he was again in Italy, at the head of his army, and for various successes he was proclaimed by the French government Consul for life. In 1805 he was made Emperor. On the occasion of his coronation, he disdained the assistance of the



NAPOLEON I.



Pope but instead placed the crown upon his own head, and at the same time crowned Josephine. Six months later he crowned himself King of Italy, at Milan.

In the succeeding two years Napoleon, again at the head of his armies, secured victories in Austria, Prussia and Portugal; made the King and Queen of Spain abdicate in favor of his brother Joseph, and at the same time gave the throne of Naples to his brother-in-law, Murat.

In 1809 Napoleon was divorced from Josephine for the purpose of marrying Maria Louisa, the daughter of the Emperor of Austria. The fruit of this marriage was one child, a son, who at birth was designated the King of Rome. New alliances were formed, and the French Empire had seemingly a settled future before it. Napoleon, then forty-two years of age, was in the zenith of his power. From that time, however, his sun slowly began to set.

The Spaniards did not take kindly to the encroachments of the French, and the wars waged in that country under the Napoleonic dynasty cost France 400,000 men. Then came a period of great financial depression throughout France, in which the people were impoverished, and following came the opening of hostilities among the nations northward from France. At the head of an army of

500,000 men, Napoleon passed into Russia, where victory crowned his marches until he drove out the Russians from Moscow, of which city he took possession, in 1812, with his victorious army. Here, on the night of September 15, with the city in their possession, the French were startled by the breaking out of fire in all parts of the town. The Russians had resorted to the only means they knew of to vanquish their pursuers—the sacrifice of their homes in order to destroy the means upon which their enemies subsisted.

Into the heart of the enemy's country Napoleon dare not pursue further. Until October 19th he lingered endeavoring to make a settlement for peace, but all offers being rejected, he reluctantly commenced a retreat, which, in the midst of the snows that had fallen, was one of the most terrible journeys for an army of which history makes record. Napoleon himself, in a private conveyance, made his way directly to Paris, and announced his defeat, his losses being, out of the 500,000 men whom he took into Russia, 125,000 slain, 132,000 dead from hunger, disease and cold, and 193,000 lost as prisoners.

Napoleon at once set about the conscripting of new troops, and in 1813 he passed into Germany to prosecute other wars, many great battles being fought in that year, with varying success, the battle at Leipsic costing his army 50,000 men. At length the French people were clamorous for peace, the strength and manhood of the country being so crippled as to make it no longer desirable. Napoleon encountered this feeling upon his return from Germany, but, determined to make another effort to contend with the powers, which were now arrayed against him, and which finally entered the French capital and compelled him to abdicate his throne, he being given the island of Elba for his retreat.

He remained there a year, and within a year, escaping from

his retreat, he gathered about him the army, once more marched upon Paris and drove Louis XVIII. from the throne upon which he had been seated by the other European powers. The Congress of Nations, then in session at Vienna, immediately inaugurated measures to unseat him. Napoleon, with his enthusiastic followers, undertook again the initiative, and, in Belgium, was successful in defeating the Prussians at Ligny. But his army was too weak for the combined powers then arrayed against him. On the 18th of June, 1815, was fought the battle of Waterloo; the great military chieftain there met his overthrow, and the French army was dispersed.

Napoleon hurried to Paris, and was soon followed by foreign armies, who again took possession of the French capital. After twenty-three years of war, in which hundreds of thousands of the men of France had been sacrificed, their capital was now in the hands of the foreign powers. The French Legislature demanded that Napoleon abdicate the throne once more, and just one hundred days from the time he had last ascended it, he signed a treaty for its abdication again, he being required to embark immediately for the United States. Fearing, however, capture by the British cruisers, he went on board a British man-of-war and voluntarily gave himself up, trusting to the magnanimity of England for a generous hospitality. The English

nation, however, insisted upon considering him a prisoner of war, and from the allied powers they obtained consent to banish him to the island of St. Helena, where, like a caged eagle, accustomed to lofty and grand flights, he pined under his restraint for six years, and died May 5, 1821, during a terrific storm of wind and rain, which vividly recalled to him, in his dying moments, the terrible battle-scenes in which he had been so many times the central figure.

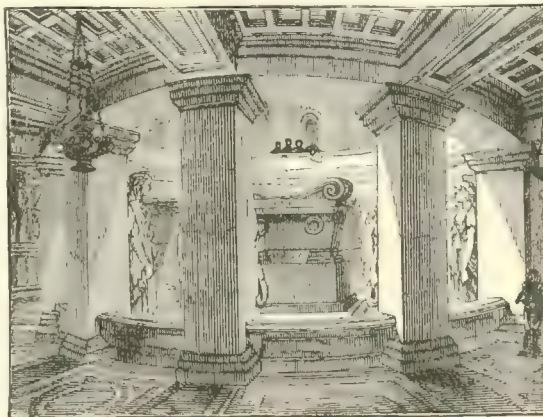
Maria Louisa never saw him again after his banishment to the island of Elba, and in his declining fortunes from that time forward she apparently took no interest. She married, in 1821, an Austrian general, Count Albert Von Neipperg, who had himself been divorced from his first wife. Maria Louisa bore

him several children, and was a devoted wife and mother.

Josephine, who had at one time been divorced from her first husband, before her marriage with Napoleon, was most devotedly attached to the Emperor, notwithstanding her divorce from him, and was restrained from sharing his imprisonment at Elba only from fear of hurting the feelings of Louisa. With an annual income of \$500,000 and her rank and title settled upon her by Napoleon, she spent the last years of her life at Malmaison. At her death she was buried in the church of Rueil, in a tomb erected by her children, Eugene and Hortense.

At his death, Napoleon was buried beneath a weeping willow, in St. Helena's valley, on the island of St. Helena, where his remains rested for twenty years. Under the administration of Louis Philippe his ashes were removed to France, and they now rest there under an imposing monument in the Hotel des Invalides.

An overweening ambition for power, a despotic government, too great a love for war, which overwhelmed his country in trouble, ill-treatment of the King and Queen of Spain, and many other actions



Napoleon's Tomb,

Under a massive monument in the Hotel des Invalides, France

which mark the tyrant, are stains that blacken his memory. Nevertheless he did many wonderful things for France. He subdued anarchy and brought order out of chaos; he re-established her church, and during his reign he placed his country in the very first rank of the nations. He was unsurpassed as a military genius and administrator. He

possessed in the highest degree self-reliance, undimmed energy, and the power to command. His short, thick-set frame carried one of the loftiest intellects in the world, and for daring adventure, bold and wonderful achievement, his career was one of the most remarkable in the personal histories of the world.

## Important and Well-Known Battles of the French.

**BATTLE OF MARENGO.** Fought at Marengo, a village of Piedmont, Italy, June 14, 1800, between about 28,000 French soldiers, under Victor and Napoleon, and an Austrian army of 31,000 men and 200 cannon, commanded by General Melas. At one time the French retreated, but rallied again and overwhelmed the Austrian force. The Austrians lost 7,000 killed and wounded, 3,000 prisoners, 20 pieces of artillery and 8 battle-flags. The loss of the French was about 7,000 killed and wounded, and 1,000 prisoners. The result of this battle was the evacuation of all the fortified places in Italy west of the Mincio river, held by the Austrians.

**Battle of Hohenlinden.** Fought at Hohenlinden, a village of Upper Bavaria, twenty miles east of Munich, December 3, 1800, between the French General Moreau, with 100,000 men, and Archduke John of Austria, with an unknown number of Austrians. It resulted in the victory of the French troops. The Austrians lost 8,000 in killed and wounded, more than 10,000 prisoners, and 100 guns. The French loss was about 5,000 men. This battle re-opened negotiations leading to a treaty of peace at Lunéville.

**Battle of Austerlitz.** Fought near Austerlitz, a small town in Moravia, December 2, 1805, between Napoleon, with 80,000 French soldiers, and the combined Russian and Austrian army of 84,000 men, commanded by the Emperors of Russia and Austria. The allies having chosen their posi-

tion wrongly, Napoleon attacked and completely routed them, after a most severe contest. The allies lost 20,000 in killed, wounded and prisoners, and the French 12,000. As a result of this battle, Austria was compelled to negotiate the peace of Presburg, the Emperor of Russia retired to his own dominions, and Napoleon acquired a large control of Central Europe.

**Battle of Jena.** Fought October 14, 1806, at Jena, Germany, between the French, under Napoleon, and the combined Prussian and Saxon army, and the latter were quite completely slaughtered on the same day at Auerstedt, Germany. Marshal Davout, in command of a French force, achieved a victory over the Prussians. By these two battles more than 20,000 Prussians were killed, the military strength of Prussia was materially reduced, and Napoleon, following up the advantages thus gained, soon obtained possession of the capital of that kingdom.

**Battle of Friedland.** Fought at Friedland, Prussia, June 14, 1807, between Napoleon, with over 40,000 French troops, and about 25,000 Russians, under General Benningsen. The French loss was 8,000 men, and two standards, the Russians lost 17,000 men and about eighty guns. This battle resulted in the treaty of Tilsit, July 7, 1807.

**Battle of Albuera.** Fought May 16, 1811, at Albuera, Spain, between General Beresford, commanding about 30,000 allied British, Spanish and

Portuguese troops, and 23,000 French, under Marshal Giron. The latter hoped by defeating Beresford to cut the line of road, and by the French, but was decisively defeated by the allies.

**Battle of Ciudad Rodrigo.** Fought at Ciudad Rodrigo, a stronghold of Portugal, the French general, Bonaparte, in 1812. After a long siege, French forces had surrounded it in 1810 and captured it. Wellington began a siege January 8, 1812, and after a bombardment of 100 days that was a series of different assaults, he had to give up in the end, as he stormed the fortification, in the face of a courageous resistance, but succeeded in capturing the town. The British gained a great amount of arms and 150 cannon, but lost 1,300 men. The French loss was 300 killed and 1,500 prisoners. For this exploit, Wellington was created a duke by Spain, a Viscount by Portugal and an earl by England.

**Battle of Leipzig.** Fought October 16, 17, 18 and 19, 1813, between 100,000 French, under Napoleon, with 800,000 men and 300 cannon and nearly 1,400 cannon, under Prince Schwarzenberg, composing the allied armies of Russia, Prussia and Austria. After severe fighting against such fearful odds, on the 19th, Napoleon made a full retreat, leaving 22,000 dead, 30,000 wounded, and 1,000 cannon in the hands of the allies. The total loss of the French was more than 60,000, and that of the allies 20,000. The battle and the retreat served to hasten the downfall of Napoleon.

## GREAT MILITARY HEROES OF THE WORLD.

**BDEL KADER.** An Arabian Emir, born in Algeria near Mascara in 1806 or 1807, operated in Algeria and Morocco, against the French and Moors. He was a learned author as well as a warrior, and the father of twenty-four children, died in 1853.

**Bhercromby, Sir Ralph.** A British General, born in Scotland, in 1758, fields of operation. The seven years' war, American war, Flanders and Holland, commander in the West Indies, Irish revolution of 1798, and against the French in Egypt, wounded in the battle of Alexandria, Egypt, died near that city in 1828.

**Abrantes, Duke of—Andoche Junot.** A Colonel General of French hussars under Napoleon I.; born at Bussy-le-Grand, in Burgundy, in 1771; an impetuous officer, and known as "the Tempest," raised from the ranks for bravery; distinguished in Bonaparte's Italian and Egyptian campaigns; commanded in Portugal; served in Spain and Russia; died insane, at Montbard, France, in 1813.

**Ætius.** A Roman General, born in Mœsia, about A. D. 396; vanquished Burgundians and Franks in Gaul; attacked Attila, the Hunnish invader of Gaul, on the plains of Chalons, in 451, and more than 200,000 men perished on both sides, was assassinated at Rome, A. D. 454, by the Roman Emperor Valentinian, who was jealous of his fame.

**Agamemnon.** An ancient King of Mycenæ, in which kingdom he is supposed to have been born, date unknown; commanded the combined forces of Greece at the memorable siege of Troy, immortalized by Homer; murdered by his wife on his return from that campaign.

**Agriicola, Cneius Julius.** A Roman General, born at Forum Julii, now Frejus, in Gaul, A. D. 40; sent to Britain by Domitian, and brought it into complete subjection, murdered, it is supposed, by Domitian, who was jealous of his success, at Rome, A. D. 93.

**Aleibiades.** An Athenian General; born at Athens, Greece, B. C. 440, effected the conquest of Sicily and that over Sparta; was murdered, B. C. 404, by a Persian satrap, at the instigation of Lysander.

**Alexander the Great.** A Macedonian General; born in Macedonia, B. C. 356; destroyed Thebes; defeated King Darius, of Persia, subdued Asia Minor; routed 600,000 Persians at the battle of Issus; subdued Egypt, Tyre, and Libya; conquered Persia; became brutal; pushed his conquests, and reached Babylon, having conquered nearly all existing nations; died while intoxicated at Babylon, B. C. 323.

**Alfred the Great.** King of the Saxons in England; born at Wantage, Eng., A. D. 849; made successful resistance, on several occasions, to invading Danes, or Northmen; established coast defenses; translated the Bible and other books; was a patron of education and literature; died about 901.

**Alvarado, Pedro D.**—A Spanish General; born at Badajoz, Spain, about the close of the fifteenth century; was the conqueror of Mexico, under Cortez, and Guatemala; governor of Guatemala and Honduras; killed in a fight with Mexican Indians, in New Galicia, Mex., in 1641.

**Alvarez, Juan.** A Mexican general, born in Mexico about 1790; drove Santa Anna from power in the revolution of 1855, conquering the republic of Mexico, died in 1867.

**Anglesey, Marquis of.**—A British General; born in England, in 1768; distinguished for valor in Flanders, Holland, Corunna, Waterloo—losing a leg in the latter battle, and was Lord-Lieutenant of Ireland; died in 1854.

**Antony, Mark.**—A Roman Triumvir; born in Italy, B. C. 83; ably seconded Julius Cæsar in his struggle for supreme power, and was made joint Consul of Rome with him; achieved other national triumphs by his genius and valor, but being defeated in battle at Actium, B. C. 30, he slew himself, was husband of the renowned Cleopatra, who killed herself on learning of his death, by the sting of an asp.

**Attila.** King of the Huns, the place and date of his birth are unknown, he was the Northern tribes from the Rhine to the Volga, overthrew the empire of the Romans, and all the region between the Black Sea and the Adriatic; Thracæ, Macedonia and Greece were devastated; marched through Germany into Gaul; invaded Italy, destroying many cities; died suddenly in his camp, A. D. 453, it is supposed to have been assassinated, caused himself the scourge of God.

**Bayard, "Chevalier" Peter du Terrail.** A French knight, distinguished by his valor, a noble courtesy, and generosity and greatly honored in life and in death; displayed admirable bravery and talents; was born at the chateau de Brailly in Dauphiny, in 1476, was mortally wounded in battle in the Milanese, at Romagnano, in 1524.

**Bernadotte, Jean B. J.** A French Marshal, born at Bå, France, in 1762, was a commander in the French Revolution, and in Bonaparte's campaigns, invaded Sweden, in 1809, and reigned for twenty-six years, during which time the country prospered; died at Stockholm, Sweden, in 1844.

**Blücher, Gebhard L. Von.** A Prussian Marshal; born at Rostock, Germany, in 1732; served under Frederick the Great, during the seven years' war; retired to agricultural pursuits; recalled to the army in 1792, distinguished himself and gaining promotion; participated vigorously in the campaigns of 1806 and 1813, defeated at Eylau by Napoleon, in 1807, and gained the battle of Waterloo into a victory for the English; was made Prince of Wahlstadt; died at Kribowitz, Prussia, in 1819.

**Bolívar, Simon Y. P.** President of the South American republics; born at Caracas, Venezuela, in 1783, visited Central South America, from Spain and founded the republics of Peru, Ecuador and Colombia; died at San Pedro, near Carthagena, Spain, in 1831.

**Bonaparte, Napoleon.** An Emperor of France, King of Italy, etc., operated in France,



**Grouchy, Emmanuel, Marquis de**—A French General; born at Paris, 1766; entered the French military service at fourteen years, serving a part of the time under Lafayette. From 1788 to 1814 he served with distinction in the army, participating in some of the most distinguished battles and campaigns under Napoleon and others. A wound forced him to retire from the army, but he



subsequently, after Napoleon's return from Elba, attached himself to the Emperor's fortunes, becoming a Marshal of France, and taking a conspicuous part in his chief's operations. His failure, however, to bring his forces into position at the battle of Waterloo, rather than obey previous orders, cost Napoleon his sign, defeat in that contest, leading from France under proscription, he lived five years in the United States, at Philadelphia. He returned to France in 1821, and was restored to his rank of Marshal.

**Havelock, Sir Henry**—A British General, distinguished by his brilliant campaign against the Sepoys in India in 1857, born in county Durham, Eng., 1795, entered the British army in 1815, went to India in 1822, participated in the Burmese war of 1824 with distinction, in the invasion of Afghanistan, under Sir Willoughby Cotton, 1838 and 1839, in the Mahatta campaign and in the war against the Sikhs, fought in Persia 1840, his operations in 1857, in opposition to the Sepoys under the Nana Sahib, however, established his military fame; died near Lucknow, India, of dysentery, November 24, 1857, the day after his death from the English government the day after his death.

**Joan of Arc, "the Maid of Orleans"**—This greatest of heroines was born of humble parents at Domremy, France, 1410, tended sheep and took care of horses at a country inn; but having a mind far superior to her station, and brooding over the sufferings of her country and the means of relieving them until she believed herself called by mysterious voices to become the deliverer of France, she offered herself to the king as a divinely appointed warrior. Her services were accepted, and she took the field against the enemies of her country. Her alleged divine appointment and her courage, and the enthusiasm, while it depressed the English. Her campaigns were wonderfully successful; city after city was subdued, and the English were everywhere rapidly defeated; fourteen months passed in this brilliant warfare, which closed with the crowning of her sovereign. She now declared her mission at an end, but she was prevailed upon to remain with the army, which she commanded with her wonted bravery. At last, falling a captive into the hands of the English, who bought her from the Burgundians, she was, to their everlasting disgrace, burned at the stake at Rouen, France, in 1431, as a sorceress. In later years, however, this method of her death has been denied.

**Juarez, Benito Pablo and Maximilian**—Juarez was born at San Pablo, Guerrero, state of Oajaca, Mexico, 1806, of Indian parents, educated by a friar; studied law, professor of natural philosophy in the college of Oajaca; admitted to the bar in 1834; was chief judge of the republic in 1845-46; secretary of state under General Leon; chief justice of the superior court. When the Salas revolution in 1846 became a success in Oajaca, he was made one of the governing triumvirate. In 1846 he was a member of the constituent congress that voted money to carry on the war with the United States; became governor of Oajaca in 1847-52, managing affairs discreetly, liquidating the state debt and having surplus funds. Soon afterwards he was arrested and exiled by Santa Anna, and lived in reduced circumstances for two years in New Orleans. Returning to Mexico in 1855, he assisted in the successful uprising of Alvarez, who afterwards appointed Juarez minister of justice and religion; subsequently President Comonfort appointed Juarez governor of Oajaca, he was re-elected governor in 1857; was also then elected president of the supreme court of justice, and afterwards minister of the interior. Comonfort being ousted, Juarez succeeded him as president of the republic in 1858, being recognized as such by the United States in

1859. In 1861 he defeated Maximilian, entered Mexico, and in the following spring was elected president again. In 1861 he was elected again against Juarez, with the determination of establishing an empire in Mexico. Juarez was defeated, and Maximilian, Archduke of Austria, assumed the function of Emperor. Juarez, however, maintained the presidency at El Paso del Norte, and in 1866 began that brilliant military campaign which restored him to the possession of the republic, and resulted in the capture and shooting of Maximilian, in June 1867. In October Juarez was re-elected president of Mexico. Five years of unsuccessful revolutions against him followed, but peace came in 1875. The health of Juarez, however, failed under all his trials, and he died in Mexico, in 1872, of apoplexy.

**Kossuth, Louis**—Ex-governor of Hungary, born at Munkacs, 1802, entered the National Diet as a representative in 1829 for publishing reports of the proceedings of the assembly, he was convicted of high treason and sentenced to ten years imprisonment. Within two years, however, he was liberated on amnesty, became editor of a newspaper at Pesth in 1841, in 1848 he visited Vienna, the capital of Austria, to press the claims of Hungary upon the government, and returned to Pesth a minister of finance. Under this administration he successfully carried out important measures for the relief of the peasantry under the feudal system, which was swept away. During the civil war of 1848-49 he was governor of Hungary. The Hungarians having been suppressed, mainly by the armed intervention of Russia, Kossuth retired to Turkey with several political allies and 5,000 troops. By the intervention of England and France, Turkey refused to deliver up Kossuth to the Emperor of Austria, and Russia, and he and his followers were retained as prisoners in Asia Minor until 1851. Kossuth then proceeded to England, and sailed for the United States in the autumn of that year. Here he traveled, advocating the cause of Hungary, and was received with great favor. Afterwards he returned to England, residing there for several years, engaged in lecturing and writing for the newspapers. From 1862 to 1870 he resided in privacy at Turin, devoting much time to scientific investigations.

**Lopez, Narciso**—Cuban revolutionist, born in 1799, in Venezuela, S. A., of wealthy parents; served for some time in the Spanish army, retiring in 1822, while Colonel. After the Spaniards evacuated Venezuela, he went to Cuba, and then to Spain, espousing the cause of Queen Isabella against Don Carlos, the pretender, and became the recipient of several offices, which, for political reasons, he rejected, returning to Cuba. Seized with the idea of Cuba becoming independent of Spain, he came to the United States in 1849, and organized, at the expense of nearly his entire fortune, three separate and unsuccessful expeditions to free Cuba from the Spanish yoke. The last expedition, which sailed in August, 1851, resulted in the capture of Lopez and many of his followers, and his own execution at Havana, September 1, 1851.

**Miltades**—Illustrious Athenian General; flourished in the fifth century B. C. Christ, reduced Chersonesus, Lemnos and Cyclades, and before Christ, 490 years, fought and overcame the invading Persian army at Marathon; accused of treason by his countrymen, he was thrown into prison, where he died of a wound received in fighting for Grecian independence; died B. C. 489.

**Moltke, Helmuth K. B. Von**—A German General; born at Parchim, Germany, 1800; at eighteen became an officer; entered the Prussian service in 1822; went to Constantinople in 1835, and improved the Turkish government's fortifica-

tion. On his flight for the Sultan in the Crimea, he was captured by the English and returned to Prussia in 1856, becoming the recipient of Prussian honors, and in 1857 of the grand cross of the order. In 1859 he was re-elected Lieutenant-General, and in 1860 he was promoted to the rank of field-marshal. When the war with France began in 1870 he took a leading part in the campaign, and in 1871 he was again promoted to the rank of Marshal in 1871, and life member of the upper house of the Prussian parliament.

**Nero, Lucius Domitius Claudius**—A Roman emperor, born at Antium, Italy, 37, succeeded Claudius, and was re-elected by the Emperor, and proved to be one of the most cruel tyrants. The story of his life is a catalogue of crimes, among which the murder of the Roman army during his reign was prominent. A revolt against his tyranny in 68 provoked him to the committed suicide.

**Pizarro, Francis**—Born at Trujillo, Spain, in 1476, and while a law student, by Spanish America. In 1524 he discovered Peru, in connection with Almagro, and Charles the Fifth made him governor of the new-found country, over which he achieved the conquest in 1532. In 1537 a contest between him and Almagro terminated in the defeat and execution of the latter. Almagro's son, in revenge, in 1541, aided by some Indians, assassinated Pizarro in his palace at Lima, Peru.

**Pompey, Cneius**—Known as Pompey the Great, a Roman statesman and warrior, born at Bithynia, at the age of twenty-three, with the party of Syria, and commanding three legions, he recovered to Rome, Sicily and Africa, and the Roman Spain, and considerably extended the Roman Empire in Asia; married Caesar's daughter. In a few years dissensions arose between Caesar and Pompey; civil war ensued, and Pompey was defeated in the battle of Pharsalia. He then fled to Egypt, where he was assassinated, B. C. 48.

**Poniatowski, Prince Joseph**—Illustrious Polish General; born at Warsaw, 1763; distinguished himself in the cause of Poland during the unhappy struggles of 1792 and 94, against the French army, and retained a conspicuous bravery and talent in their campaign between 1806 and 1814, was made a Marshal on the battle-field at Leipzig, and was drowned in the river Elster, 1813.

**Santa Anna, Antoni Lopez de**—A Mexican General; born at Jalapa, Mex., 1798; entered the Spanish army, becoming Lieutenant-Colonel in 1821, joined Iturbide in 1822 in overthrowing Spanish rule and reducing the province of Vera Cruz; Iturbide was in turn overthrown by Santa Anna, who proclaimed himself emperor. The Mexican Republic was formed soon afterwards, and from that time until 1833 Santa Anna was engaged in leading again to overthrowing the head of Mexican troops, the claims of rival chiefs. In 1833 he became president, retaining the office for three years, at the end of which time he was taken prisoner at San Jacinto by political opponents. After his liberation, in 1837, he lost a leg while engaged in repulsing French troops at Vera Cruz. From 1841 to 1845 he was again president of the republic. In 1845 he was exiled for ten years, but was recalled to the presidency and to protect Mexico against the United States army. In several encounters with Scott and Taylor, the American Generals, his forces were defeated, and in 1848 he was compelled to resign. From 1852 to 1855 he was president once more, and was then driven into exile again by the revolt of General Carrera, living peaceably for some years at St. Thomas. After that, he participated more or less quietly in Mexican political changes, but without any notable success. Died, June 20, 1876.





# George Washington.

## HERO OF THE WAR FOR UNITED STATES INDEPENDENCE.

**M**ANY CIRCUMSTANCES must necessarily combine to make, with any individual, a great career. Among them there must be a suitable training, a locality in which genius may expand, and opportunity to draw forth genius. Many great men have lived, passed through life, and died comparatively unknown. The occasion never offered by which their power might have been seen. They could have been distinguished had opportunities been favorable.

Very truly has Gray in his "Elegy," speaking of the country churchyard, said:

Forlorn, the numberless and endless  
Swarthy, the poor, the wretched, the  
The great, the good, the brave, the  
And the great, the good, the brave, the

But the favoring circumstance never came by which they could be carried forward to greatness and renown. The career we follow in life depends, therefore, much on circumstances: some people call it *luck*.

In the study of man we cannot fail to recognize that greatness hangs on a myriad of causes that exist outside of himself. Of these one of the most important of all, perhaps, is the inheritance of a well-balanced mind. Without mental capacity the opportunities may be ever so favorable, yet they will pass unimproved. With strong brain-power, coupled with ambition to achieve, perceptive power to foresee, and judgment to direct, and opportunity offering, the individual goes forward to success and power.

Of all the circumstances, therefore, which may be presented, there are none so desirable to the child as the possession, at birth, of a brain-power capable of grasping the opportunities as they occur in after-life.

Such was the child which George Washington's mother presented to her child. A strong woman, of clear intellect and high moral character, she endowed him with the capacity for a prosperous life in any event, and for a great career, if opportunity offered for him to enter upon it. The war of the Revolution occurred in his time, and, with a genius equal to the occasion, he made his place in the

On the 22d of Feb. 1732 George Washington was born at Bridge's Creek, in Westmoreland county, Va. His father afterwards lived on the River, a considerable distance from Fredericksburg, where he

died in 1743, leaving a widow and five children, comfortably provided for with a large landed property, of which, by will, George inherited the homestead, while the oldest brother, Lawrence Washington, received the estate on the Potomac.

George, who at his father's death was not ten years of age, obtained, at an ordinary school, a knowledge of reading, writing and arithmetic. At fourteen he commenced the study of geometry and surveying, in which he made such progress as to cause him to enter upon the profession of surveying when sixteen years of age, at which

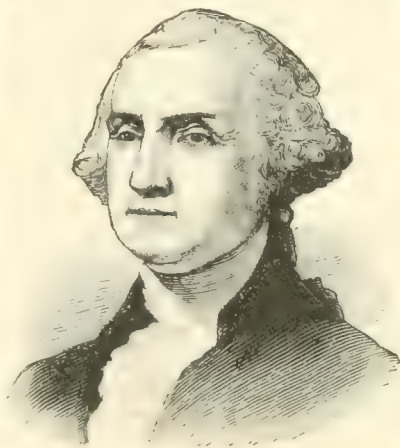
time he was in the employ of Lord Fairfax, who had large estates in the vicinity of the Alleghany Mountains.

Three years he passed thus, traversing the wilderness, surveying in the summer, and spending the winter with his brother Lawrence. During this period, engaged thus in active open-air employment, he developed into fine physical proportions, became familiar with the lands of which he afterwards was a large owner, and formed an acquaintance with the Indian tribes then in that region, from whom he obtained knowledge that served him well in after-years.

At this time it was a matter of dispute between the English and French governments as to the ownership of the North American continent. The French were then intrenched on the St. Lawrence and at the mouth of the Mississippi. The English were in possession of the region bordering the Atlantic coast. In view of the probability of a rupture between the two countries, and possibly of an Indian

war, the Colonial country was divided into districts, and Washington, then nineteen years of age, was made an Adjutant, with the rank of Major.

Through the death of his brother Lawrence, in 1752 George came into the possession of the estate at Mount Vernon, the name having been given to it by Lawrence in honor of Admiral Vernon, a popular naval hero with whom he was acquainted. The succeeding year was largely occupied by George in settling his brother's affairs. In the meantime the threatening attitude of the French caused Governor Dinwiddie, then governor of the Colonies, to resolve upon dispatching a messenger to confer with the French commander as to their intentions. It was a hazardous journey of over 500 miles, to be made in mid-winter through a then trackless wilderness. Washington, being



WASHINGTON.

Portrait by Gilbert Stuart, 1796, in the collection of the United States.

selected to execute the work, performed the journey successfully, though amid great dangers from the Indians.

From that interview of Washington, it was learned that the French proposed to resist the extension of English occupation towards the Ohio. It was thereupon resolved by the Colonial Assembly to take action against the French, and among the regiments raised and ordered into the field was one of which Washington, refusing to take the Colonely, was made a Lieutenant Colonel, and stationed at a point where now stands the city of Pittsburgh, Pa.

For five years Washington was in the royal service, the command of the army in various battles devolving upon him. In one of the engagements, known as Braddock's defeat, he received four bullet-holes through his coat, and two horses were shot under him.

In January, 1759, he married Mrs. Martha Custis. In the meantime, the French having been expelled from the Ohio valley, he resigned his commission, and retired shortly after his marriage to Mount Vernon.

Washington then became a member of the provincial Assembly, which met at Williamsburg. His private business, which was then large, mostly occupied his attention, however, for the next sixteen years. During that period the resolution had been made by the colonists to free themselves from the mother country, and to Washington, then forty-three years of age, was given the command of the army, July 3, 1775. Then followed an eight years' war, during which time he fought, with varying success, the English generals Howe, Clinton, Burgoyne, and Cornwallis, finally surrounding Cornwallis at Yorktown, where Washington compelled his surrender.

To his perseverance, courage, patience and prudence, were the American people greatly indebted for their independence, which was secured by a treaty of peace, signed in 1783.

Resigning his commission at the close of the war Washington returned again to Mount Vernon, and participated but little in public affairs until May, 1787, when he served as a member of the convention, in Philadelphia, which framed the Constitution of the United States. Of this body he was unanimously chosen President.

Washington was elected the first President of the United States, and on the 30th of March, 1789, he was inaugurated, John Adams being Vice President. At that time the seat of government was at New York, where it remained for eleven years afterwards, being removed to Washington in 1800.

During the first and second years of his Presidential administration Washington made a tour through the Eastern and Southern States in his own carriage, his journey throughout being one continual ovation.

He was twice elected to the Presidency. At the close of his official life he returned once more to his country residence, hoping for permanent retirement, but owing to an apprehended difficulty with France, he consented to become Lieutenant General and Commander-in-Chief, a post which he accepted with extreme reluctance, and only as a matter of duty to his country.

In consequence of a severe cold which he caught when exposed in a snow and rain storm, as he was riding in his saddle about his estate, on the 12th of December, 1799, he was confined to his bed, and died two days afterwards.

At Mount Vernon in a tomb lie the remains of Washington to-day. The estate came into the possession of John A. Washington, and from him were 200 acres, the mansion and tomb, purchased by the Ladies' Mount Vernon Association in 1858, for the sum of \$200,000. The design is to preserve everything about the house as it was at the time of Washington's death, thus making it attractive as a place of perpetual resort for pilgrimage in the future.

## PROMINENT BATTLES OF THE REVOLUTION.

**Battle of Lexington and Concord.**—Fought, first, at Lexington, Mass., between 800 British soldiers, under Lieutenant Colonel Smith and Major Pitcairn, and a large force of colonists, under Captain John Parker, April 19, 1775, while the British were on their way to Concord, Mass., to seize a quantity of military stores belonging to the colonists. A skirmish ensued at Lexington, eight of the colonists being killed. The British proceeded to Concord, but were severely repulsed by the colonists, under Colonel James Barrett, who drove them again towards Lexington. At Lincoln the British were attacked by the Lexington militia, and as they entered Lexington, the entire British force only escaped destruction at the hands of the enraged citizens of that vicinity by receiving reinforcements from Boston. As it was, the colonists hotly pursued them back to Boston. In this expedition the British lost 273 men, killed, wounded and missing, and the colonists forty-nine killed, thirty-four wounded and five missing. This day's work inaugurated the war of the Revolution.

**Capture of Ticonderoga.**—Eighty American soldiers, under Colonel Ethan Allen of Vermont, surprised the British fort at Ticonderoga, N. Y., commanded by Captain Delaplace, early on the morning of May 10, 1775, and without firing shot demanded its surrender. "In the name of Jehovah and the Continental Congress." No resistance was made, and the Americans captured two officers, forty-eight soldiers, 128 pieces of artillery, and a large quantity of small arms. By this stroke England lost control of the Green Mountain district.

**Battle of Bunker Hill.**—Fought June 16 and 17, 1775, near Boston, between 1,000 British soldiers, under Generals Howe and Prescott, who attempted to storm the redoubt on Breed's Hill, defended by 2,500 Americans, under command of Colonels Prescott and Putnam. The redoubt was gallantly defended until the ammunition of the Americans was exhausted, when a retreat was ordered, and amid a galling fire they escaped to Charlestown Neck, at which point the pursuit ended. The British lost 236 officers and men killed and 828 wounded, and the Americans 14 killed or missing, and 301 wounded.

**Battle of Quebec.**—Fought December 31, 1775, between the British troops in the citadel and a small force of American soldiers, under General

Richard Montgomery, who attempted to capture the upper town. The assault failed, Montgomery and about 700 of his men being killed or wounded.

**Battle of Fort Mifflin.**—Fought on Sullivan's Island, Charleston harbor, S. C., June 28, 1776, between four vessels of the British navy, carrying 106 cannons, and reinforcements, under command of Sir Peter Parker, and 110 Americans, under Colonel William Moultrie, in a fort which mounted twenty-six guns. The vessels opened fire on the fort at short range, and the contest lasted from about noon until after nine o'clock in the evening, when the British vessels were either disabled or withdrew, without capturing the fort. The British lost 90 men killed and wounded, the Americans seven killed and twenty-six wounded. It was a brilliant victory for the Americans and one of its brave commanders.

**Battle of White Plains.**—Fought October 28, 1776, at Chatterton Hill, N. Y., between 4,000 men of Howe's British army and 11,400 Americans, under McDougall. The Americans were driven from their position with a loss of nearly 100 killed and wounded, and eighty prisoners. The British lost 229 men.

**Battle of Trenton.**—Fought at Trenton, N. J., December 19, 1776, between about 1,000 British and Hessian troops and 2,000 Americans, under Washington, who surprised the Hessians, killed seventeen, took about 1,000 prisoners, six brass cannon, 1,200 stand of arms, and the standards of thirteen brigades. Not an American was killed in the skirmish.

**Battle of Princeton.**—Fought at Princeton, N. J., January 3, 1777, between the American army, under General Washington, and the British army, under General Mifflin. The action lasted but twenty minutes, but was fiercely contested, and resulted in a victory for the Americans, who lost about thirty men and seven officers, while the British loss was 200 killed and wounded and 230 prisoners, including fourteenth officers.

**Battle of the Brandywine.**—Fought on the banks of Brandywine creek, September 11, 1777, between the British army of 18,000 men, under General Howe, and an American force of 11,000 under General Washington, resulting in the defeat of the latter and the occupation of Philadelphia by the British. The loss of the Americans was nearly 1,000 men.

**Battle of Germantown.**—Fought October 4, 1777, at Germantown, Pa., between the American army, under Washington, and the British army, under General Howe. The Americans were defeated with a loss of about 1,000 men, the British lost more than 600.

**Battle of Bennington.**—Fought August 16, 1777, a body of New Hampshire militia, under General Stark, and a portion of the British army, under Colonel Baum, at Bennington, Vt. The British were defeated with a loss of 800 killed, 600 prisoners, and 1,000 stand of arms. The Americans lost fourteen killed and forty-two wounded.

**Battle of Stillwater.**—Fought at Stillwater, N. Y., September 19, 1777, between British and Canadian soldiers and Indians, under Generals Burgoyne and Fraser, and a portion of the American army, under Generals Morgan and Allen. The fight lasted for seven hours, and resulted in the loss of about 600 British, officers and men, and 400 Americans.

**Battle of Saratoga.**—Fought at Saratoga, the same place as the foregoing, October 7, 1777, between the British army, under Burgoyne, and the American army, under General Gates. At night Burgoyne retreated. This contest resulted in the disheartening of Burgoyne, and on the 17th he attempted leaving in the night. He left 400 cannons, forty-two brass cannon, 1,647 muskets, and 4,000 prisoners. At the battle of Saratoga the American army numbered 10,817 effective men.

**Battle of Monmouth.**—Fought at Red Bank, N. J., June 28, 1778, between the British army, under Sir Henry Clinton, and the Americans, under Washington. The contest was spirited, but uneventful, and resulted in the retreat of the British, with the loss of about 200 wounded and 100 prisoners. The American loss was stationary, while the British wounded.

**Battles of Savannah.**—Fought December 29, 1778, between the British army, under General Clinton, and the Americans, under General Lincoln. This contest resulted in the surrender of the city of Savannah to the British. In September, 1779, the Savannah station, possessing of the port, was besieged by an armed British and American force under Count D'EEstaing and General Lincoln. They assaulted the city October 9, 1779, but were repulsed by the British, with a loss of nearly 800 men.



**Battle of Stony Point.**—American forts at Stony Point, N. Y., on the Hudson river, and Verplanck's Point, opposite to each other, were captured and occupied by the British, about June 1, 1779. They to General Anthony Wayne, with 1,200 Americans, retook the fort at Stony Point, and captured 543 British officers and men. The American loss was fifteen killed and eighty-three wounded; the British had sixty-three killed. The fort was soon afterwards dismantled and abandoned.

**Battle of King's Mountain.**—Fought at King's Mountain, N. C., October 7, 1779, between a British force of 1,200 loyal desperadoes, under Major Patrick Ferguson, and about 900 mounted Americans, under several colonels. The fight was brief, but severe. Ferguson was killed and 240 of his men had fallen. Of the others, 800 surrendered and 200 escaped. The American loss was only twenty killed, but many were wounded. This battle did much towards breaking up British domination in the South.

**Battle of Cowpens.**—Fought at Cowpens, S. C., January 17, 1781, between 1,100 British, under Colonel Tarleton, and about 1,000 Americans, under General Morgan. The British were defeated, with a loss of 200 killed and wounded, and between 500 and 600 prisoners. The Americans had twelve men killed and sixty wounded.

**Battle of Guilford.**—Fought at Guilford Court House, N. C., March 15, 1781, between 2,400 British, under Lord Cornwallis, and an American force of 4,404 infantry and horse (regulars and raw militia), under General Greene. The battle resulted in the retreat of the Americans, but Cornwallis lost more than 600 killed and wounded. The American loss was about 400 killed and wounded, and 850 missing.

**Battle of Eutaw Springs.**—Fought about fifty miles north of Charleston, S. C., September 8, 1781, between about 2,300 British, under General Stuart, and about 2,000 Americans, under General Greene. The contest was hot and decided until the next day, when Greene pursued the retreating British

towards Charleston. The American loss was 535, in killed, wounded and missing; that of the British, 133 killed and wounded, and 500 prisoners.

**Siege of Yorktown.**—In August 1781 Lord Cornwallis, commanding the British army under Sir Henry Clinton, occupied and fortified Yorktown, Va., with 8,000 men and a few river vessels. On the 26th of September, 1781, a besieging force of 16,000 French and American soldiers, under Washington, invested Yorktown. The siege continued several days, and on the night of October 4 a successful assault by the Americans resulted in a loss of nearly 100 killed and wounded of the British, and much less on the part of the Americans. A French fleet in Chesapeake Bay and the persistent attacks of the Americans soon brought Cornwallis to terms, and on the 19th he surrendered, thus virtually ending the war of the Revolution. In this siege and surrender the British lost more than 350 in killed and wounded, 8,087 prisoners and 106 cannon.

## Leading Officers in the American Revolutionary War.

**THE CELEBRATED** actor in the American struggle for national independence, Ethan Allen, was born in Connecticut, in 1739, and about 1763 he, with his brothers, removed to near Bennington, Vt. Here he took an active part in the distinguished controversy between the colonies of New York and New Hampshire, relative to their boundary lines, and was appointed, in 1770, to represent the settlers in the law-suits which ensued at Albany, N. Y. The court decided against them, and they, with Allen at their head, made an armed resistance to the authorities. Thus they were enabled to protect the New Hampshire landowners and remove the New York settlers from the disputed territory. This condition of hostility to the legal powers continued until the breaking out of the American Revolution. In 1775, Allen, in command of the "Green Mountain Boys," advanced towards Ticonderoga, N. Y., and on the morning of May 10, Allen, with eighty men, having been reinforced, surprised the British camp at that point, commanded by Captain Delaplace, and demanded the surrender of the fort in the name of the Great Jehovah and the Continental Congress.

The bewildered Englishmen immediately complied with this forcible requirement, and the Americans captured two officers, forty-eight soldiers, one hundred and twenty cannon and a large quantity of small arms. This success also wrested the control of the Green Mountains from the English.

Allen continued to aid in redeeming the colonies from British dominion, and the same year was taken prisoner and sent to England. A few months later he was sent back to America and treated as a felon, being most of the time heavily shackled, until May, 1778, when he was exchanged. Upon his release he was warmly received by Washington and Congress.

The land controversy between the colonies continuing, Allen was made a General, and, subsequently, was sent as an agent of Vermont to explain the course of that state to Congress. Complications then arose between the states and the British authorities, but Allen was enabled, by political strategy, to keep his adherents unmolested until near the end of the Revolution. After the war he served in the Vermont Legislature, residing in that State until his death, which occurred at Burlington, Vt., in 1789. He was ever distinguished for his bravery, honesty and frankness.



ETHAN ALLEN.

Hero of the Battle of Ticonderoga.

**SOLOMON ALLEN.** An American Major; born at Northampton, Mass., in 1742; commanded the guard which conveyed André, the British spy, to prison; subsequently he became a clergyman, and died in 1801.

**Abercrombie, James.** A British commander; born in Scotland in 1746; served at Ticonderoga, N. Y.; died in England in 1781.

**Alexander, William.** An American Major-General; born in New York, in 1759; fought in the battles of Long Island, Germantown and Monmouth; died at Albany, N. Y., in 1788.

**Armstrong, John.** An American officer; born at Carlisle, Pa., in 1758; fought at Princeton, N. J., and appointed Major-General in 1801, and Secretary of War under Monroe, in 1814; died at Fort Hook, N. Y., in 1843.

**Arnold, Benedict.** An American General; born at Norwich, Conn., in 1740; served at Ticonderoga, Saratoga and Quebec; was brave, but

inclined to intrigue, and was a traitor to the American cause; escaped to England, and died in London, in 1801, despised for his treachery.

**Ashe, John.** An American General; born in England in 1731, member of the Continental Assembly; fought at Fort Johnson, Savannah, Ga., in 1779, and as a British officer, took part in the movements of General Lincoln along the Savannah river in 1780 and 1781; was taken prisoner of war in 1781, and died the same year.

**Barber, Francis.** An American Adjutant-General; and an active officer; born at Princeton, N. J., in 1743; fought at Trenton, Princeton, Brandywine, Germantown and Monmouth; served against the Indians, in 1779, and was wounded at Newton; was at the battle of Yorktown; was killed by the falling of a tree in 1783.

**Brandt, Joseph.** A famous British Indian Chief; born in Ohio, about 1742; participated in

the massacre at Wyoming; was highly educated; died in Canada, in 1786.

**Bradstreet, John.** A British General; born in England, in 1711; served under Braddock and Amherst; died in New York in 1754.

**Burgoyne, John.** A British General; born in England, about 1722; served at Ticonderoga, Stillwater, Freeman's Farm and Saratoga; wrote several dramas and pamphlets; died in London, in 1792.

**Burr, Aaron.** An American officer; born at Newark, N. J., in 1746; served in the expedition against Quebec; became distinguished as a lawyer and public man, and died at Staten Island, N. Y., in 1836.

**Butler, James.** An American officer; born in Prince William county, Va.; year unknown; served in South Carolina and Georgia; was an inmate of a British prison-ship, and was killed in battle at Cloud's Creek, S. C., in 1782.

**Butler, John**—A British guerrilla leader, born in Connecticut, year unknown, but his ravages the valley of the Wyoming, time of death unknown, was granted 6000 acres of land in Canada and a pension of \$2,000 a year for his services, by the British Government.

**Butler, Zebulon**—An American Colonel born in Connecticut, in 1731, was in several battles and died in 1796.

**Cadwallader, John**—An American General, born at Philadelphia, Pa., served at Princeton, Brandywine, Germantown and Monmouth, was a member of the Maryland Legislature, died in 1786.

**Clarke, George Rogers**—An American General, born in Virginia, in 1752; was in the Indian service in Virginia, built Fort Jefferson, O., in 1779, died near Louisville, Ky., in 1818.

**Clinton, Sir Henry**—A British commander born in England about 1738, served at Bunker Hill, Long Island, Charleston, etc., died while governor of Gibraltar, in 1795.

**Clinton, James**—An American officer, born in New York, N. Y., in 1756, served at Quebec and other places, was a member of the United States Constitutional Convention, died at Little Britain, N. Y., in 1812.

**Conway, Thomas**—An American General, born in Ireland, in 1733; served at Brandywine and Germantown, and conspired against Washington, died about 1800.

**Cornwallis, Charles Marquis**—A British commander, born in England, in 1738; served at Brandywine, Charleston, Camden, Yorktown, etc., died in India, in 1805.

**Dearborn, Henry**—An American General, born at Hampton, N. H., in 1751; served at Bunker Hill, Monmouth, etc.; was twice a member of Congress, served also in the war of 1812; was United States Minister to Portugal, died at Roxbury, Mass., in 1729.

**De Kalb, John (Baron)**—An American General, born in Alsace, France, in 1721; served near Philadelphia and Camden, N. J.; was mortally wounded in the latter battle, August 16, 1780.

**Eaton, William**—An American Captain, born at Woodstock, Conn., in 1764; served under General Wayne on the Mississippi and in Georgia; was Consul to Tunis in 1797; died at Brimfield, Mass., in 1811.

**Gage, Thomas**—An eminent British commander, born in England about 1720; commanded at Boston and Bunker Hill, was succeeded by Sir Henry Clinton; died in England, in 1787.

**Gansevoort, Peter**—An American General; born at Albany, N. Y., in 1749; served in Canada and at Fort Stanwix; was Indian Commissioner, died in 1812.

**Gates, Horatio**—An American General; born in England, in 1728; served at Saratoga and Camden; was formerly under the British General Braddock; died in New York, in 1806.

**Greene, Nathaniel**—An American General; born at Warwick, R. I., in 1742; served at Germantown, Camden, Guilford Court House and Eutaw Springs; as a General he ranked second only to Washington; died in Georgia, in 1786.

**Gridley, Howard**—An American General, born at Boston, Mass., in 1711, served at Crown Point, the Plains of Abraham and Bunker Hill; was a successful military engineer, died at Stoughton, Mass., in 1796.

**Hampton, Wade S.**—An American General; born in South Carolina, in 1755; served under Generals Sumter and Marion; was a member of Congress in 1794; served, also, in the war of 1812; died at Columbia, S. C., in 1855.

**Hayne, Isaac**—An American Colonel born in South Carolina, in 1745, served at Quarter House, S. C., and was executed at Charlotte, N. C., in 1781, by the British authorities, on the charge of being a traitor to Great Britain.

**Heath, William**—An American General, born at Roxbury, Mass., in 1737; served at King's Bridge and Morrisania; filled several public offices, and died at Roxbury, Mass.

**Howard, John Eager**—An American General, born in Baltimore county, Md., in 1752; served at White Plains, Germantown, Monmouth, Camden, Cowpens and Guilford Court House; was a brave and active soldier, was governor of Maryland, and a United States senator from that State, died in 1827.

**Howe, George A.**—A British General; born

in Great Britain, place unknown, in 1721; fought at Stonybrook, N. Y., where he was slain, in 1780.

**Howe, Sir William**—A British commander, born in Great Britain, place unknown, in 1721; served at Bunker Hill, Long Island, and at Fort Mifflin, and elsewhere, was succeeded by Sir Henry Clinton; was governor of Plymouth, Eng., and in that position he died, in 1814.

**Huger, Isaac**—An American General, born at Lancaster, Pa., in 1745; served at Savannah, Charleston, and Fort Mifflin, and at Hobkirk's Hill; died at Charleston, S. C., in 1797.

**Huger, Francis K.**—An American Captain; born in South Carolina, in 1765; served in the Continental army, and was a Colonel in the war of 1812; died at Charleston, S. C., in 1850.

**Jasper, William**—An American Sergeant, of remarkable valor; born in South Carolina, about 1750; served at Fort Mifflin and Savannah, being slain in the latter conflict, in 1799.

**Knox, Henry**—An American General, born at Boston, Mass., in 1750; served at Bunker Hill, Boston, New York city, Princeton, Monmouth, Yorktown, etc.; was Secretary of War under Washington; died at Thomaston, Me., in 1806.

**Lafayette, Marquis de**—An American General, born near Brion, France, in 1774; served at Brandywine, Barren Hill, Monmouth, Yorktown, etc.; died at Paris, greatly honored, in 1834.

**Lee, Henry**—An American officer; born in Westmoreland county, Va., in 1756; served in South Carolina, at Guilford Court House, and in other conflicts; was greatly esteemed; died at Cumberland Island, Ga., in 1818.

**Lewis, Morgan**—An American General; born in New York city, in 1754; served in the battle of Saratoga and in the campaign in North in New York; was governor of New York, and one of the signers of the Declaration of Independence; also participated in the war of 1812; died in New York city, in 1841.

**Lewis, Andrew**—An American General, born in Custer, Ireland, about 1730; served in the expedition to take possession of Ohio, with Washington at Fort Necessity, at Braddock's defeat, near Fort Duquesne; was treaty commissioner to the Six Nations of Indians; served, also, at Point Pleasant, O., and at Gwynne's Island; died in Bedford county, Va., about 1780.

**Lincoln, Benjamin**—An American General; born at Hingham, Mass., in 1733; served at Bemis Heights, Savannah, Charleston and Yorktown; was Secretary of War and governor of Massachusetts; died at Hingham, his birth-place, in 1819.

**Lyman, Phineas**—An American officer; born at Durham, Conn., about 1716; fought in the battle of Lake George, in 1755, and served at Ticonderoga, Crown Point, etc.; died in West Florida, in 1775.

**McArthur, Duncan**—An American scout and pioneer; born in Dutchess county, N. Y., in 1772; served in the Kentucky and Ohio Indian war districts, was governor of Ohio, served, also, in the war of 1812; died in Ohio, in 1839.

**Marion, Francis**—An American General; born at Winyaw, S. C., in 1732; served in the Cherokee war of 1761, in South Carolina and Georgia, at the battle of Camden, etc.; was distinguished for the secrecy and rapidity of his operations against the British; died near Eutaw, S. C., in 1795.

**McDougall, Alex.**—An American General, born in Scotland, in 1731; served at White Plains and Germantown; was a member of the Colonial Congress, died in New York, in 1796.

**Mercer, Hugh**—An American General, born in Scotland, about 1720; fought at Trenton and Princeton; was mortally wounded in the latter contest, and died, greatly mourned, in 1777.

**Mifflin, Thomas**—An American General; born at Philadelphia, Pa., in 1748; served on Long Island; was president of Congress; died at Lancaster, Pa., in 1800.

**Morgan, Daniel**—An American General; born in New Jersey, in 1736; served at Quebec and Cowpens, and in the Pennsylvania insurrection of 1794; was a member of Congress; died at Winchester, Va., in 1802.

**Moultrie, William**—An American General; born in South Carolina, in 1731; fought at Sullivan's Island and Charleston, S. C., was governor of South Carolina, and historian of the Revolution; died at Charleston, S. C., in 1805.

**Muhlenberg, Peter J. G.**—An American General, born at Leppa, Pa., in 1746; was a clergyman at Woodstock, Va., at the breaking out of the French war, he accepted of a commission, and put on the uniform of a soldier, and fought at the battle of Brandywine, Germantown and Monmouth; he was mortally wounded at the battle of Red Bank, and died in 1794; was buried at Lancaster, Pa., and a monument erected to his memory at that place, where he had resided.

**Pickens, Andrew**—An American General, born at Charleston, S. C., in 1746; served at King's Bridge, Stono, Cowpens, Yorktown, and the Siege of Fort Mifflin, of the South Carolina, and was three times elected Governor of that State, in 1779, 1785, and 1817.

**Pinckney, Charles C.**—An American officer, born at Charleston, S. C., in 1758; served at Brandywine, Germantown, Charleston, Savannah and at Fort Mifflin; was a member of the National Convention of 1787, and of the United States, Mexico to France, died at Charleston, S. C., in 1826.

**Pinckney, Thomas**—An American Major; born at Charleston, S. C., in 1758; served at Savannah and Cowpens, was governor of South Carolina and Minister to Great Britain and Spain; was also in Congress from South Carolina; died at Charleston, S. C., in 1779.

**Putnam, Israel**—An American General; born at Danvers, (Old Salem) Mass., in 1718; served at East Boston, Bunker Hill, Long Island and Horse-necks, Conn., at which latter place he won distinction for bravery by rapidly riding his horse down a steep rocky descent, thus saving his men from the British; died at Brooklyn, Conn., in 1790.

**Putnam, Rufus**—An American engineer; born at Sutton, Mass., in 1738; constructed the fortifications at West Point, N. Y., and founded Marietta, O., where he died, in 1824.

**Schuyler, Philip**—An American General; born at Albany, N. Y., in 1733; participated in the operations against the British under Burgoyne, and in New York, was a member of Congress and United States senator from New York; died at Albany, N. Y., in 1804.

**Stark, John**—An intrepid American General; born at Londonderry, N. H., in 1728; fought in Canada, and at Bennington and Saratoga; died at Manchester, N. H., in 1822.

**Steuben, Fred. W. A. (Baron)**—An American General; born at Maderg, Prussia, in 1730; served at Monmouth and Yorktown; founded Steuben county, N. Y.; died near Utica, N. Y., in 1794.

**Sullivan, John**—An American General; born at Berwick, Me., in 1740; served in Canada, on Long Island, at Trenton, Brandywine and Germantown; was a member of Congress and judge in New Hampshire; died at Durham, N. H., in 1795.

**Sumter, Thomas**—An American General; born in Virginia, in 1734; participated in several battles of the Revolution; was a member of Congress, United States senator and American Minister to Brazil; was the last surviving General of the Revolutionary army, and died near Camden, S. C., in 1832.

**St. Clair, Arthur**—An American General; born at Thurso, Scotland, in 1734; served at Trenton, Princeton and Ticonderoga; was also a member of Congress and governor of the Northwest Territory; died at Greensburg, Pa., in 1818.

**Ward, Artemas**—An American General; born at Suffield, Mass., in 1745; served at Boston and Roxbury Heights; was a member of Congress, died at his birth place, in 1800.

**Warren, Joseph**—An American General, born near Roxbury, Mass., in 1741; was slain at Bunker Hill, 1775; was intrepid and eloquent.

**Washington, William**—An American General; born in Stafford county, Va., in 1752; served on Long Island, and at Trenton, Princeton, Cowpens and Eutaw Springs; was a relative of George Washington; died at Charleston, S. C., in 1810.

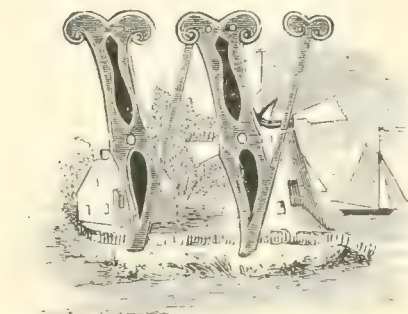
**Wayne, Anthony**—An American General; known as "Mad Anthony," on account of his energetic bravery; born in Chester county, Pa., in 1745; served at Brandywine, Germantown, Monmouth and Stony Point; died at Erie, Pa., in 1796.

**Wilkinson, James**—An American General; born in Maryland, in 1757; served in Canada, against the Wabash Indians, and on the Maumee river, O.; was governor of Louisiana, and served in the war of 1812; died near the city of Mexico in 1825.



# The War of 1812.

## The Causes that Led to the War of 1812. Prominent and Important Battles.



WAR of the English government in ignoring the rights of neutral nations, like the United States, while waging war against the French. To such a height did this insolence extend, that British war vessels would stop American merchant ships on the high seas, and impress

portions of the crews of the latter into the English naval service. Jefferson ordered an embargo, to prevent British vessels entering American ports. Madison disapproved of this embargo, protesting no less forcibly, however, against British violations of international and neutral rights, and substituted a total cessation of intercourse between the two countries. As this course failed to abate the evil, in the summer of 1809, with the consent of Congress, President Madison declared war against Great Britain, and by proclamation, called upon the people to prepare for the conflict. Five days after the declaration of war, Great Britain repealed part of the obnoxious orders in relation to the rights of neutrals, and so removed a portion of the causes of the war. Negotiations for a settlement of the impressment question were opened between the two countries, but without a satisfactory conclusion; and England, in February, 1813, established a blockade of American ports on the Atlantic coast. Of course this movement led to active hostilities, the war continuing for more than two years. The following are some of the principal contests of the war:

## Principal Battles of the War of 1812, Between the United States and England.

THE WAR was declared June 18, 1812, and closed, by treaty, December 24, 1814.

**The Surrender of Detroit.**—General William Hull, Governor of Michigan Territory, after war was declared, received orders to invade Canada from Detroit which he did with 1,800 men, but not having sufficient troops to carry out the enterprise, he was soon compelled to fall back, and August 16, 1812, his force having been reduced to 800 men, he surrendered to the British at Detroit and Michigan Territory to the British under General Brock.

**Battles at Sea.**—August 19, 1812, the United States frigate Constitution, Captain Isaac Hull, captured the British frigate Gunpowder, Captain Dore. British loss, seventy-nine killed and wounded; Americans, fourteen.

October 18, 1812, the American sloop of war, Wasp, Captain Lanes, captured the British sloop Frolic, Captain Whingates, but the British ship Proctor, with seventy-two guns, captured both the Wasp and the Frolic.

October 25, 1812, the American frigate United States, Captain Decatur, captured the British frigate Macedon, Captain Curten, from one hour to four. British loss, thirty-two killed and twenty-eight wounded; American loss, five killed and seven wounded.

December 19, 1812, the American frigate Constitution, Captain Hull, captured the British frigate Fox, Captain Lambert, off San Salvador after a severe engagement. British loss, Captain Lambert killed, and thirty men killed and wounded; Americans, thirty-three killed and seven wounded.

**Indian Massacre in Michigan.**—In January, 1813, a force of British Indian allies encountered 900 American soldiers under General Wadsworth at the river Raisin, defeated and captured the latter and massacred many of the prisoners.

**Capture of Toronto, Can.**—April 7, 1813, General Pike, with 1,000 Americans, assaulted York, the British capital, but the capture of Upper Canada notwithstanding, he was driven back. British warships were captured and 1,411 Americans, when a magazine exploded, killing General Pike and losing 1,000 men, but the fort was captured by the attacking party.

### British Repulse at Sackett's Harbor.

In May, 1813, General Jacob Brown, commanding the American navy land military post of Sackett's Harbor, on Lake Ontario, successfully repulsed the attack of a British force under General Prevost.

**Capture of Fort George, Can.**—In May, 1813, the Americans attacked and carried Fort George, a Canadian stronghold.

**Battle of the Thames, Can.**—Fought October 5, 1813, at the Mohawk settlement, between American infantry under General Harrison and cavalry under Colonel R. M. Johnson, and the British under General Proctor, assisted by 2,000 Indians under Tecumseh. The latter was killed, and the Americans defeated the enemy, and captured 1,000 prisoners, six cannon and large quantities of stores.

**Battle of Lake Erie.**—Fought September 10, 1813, between a squadron of nine American war vessels, under Commodore O. H. Perry, and a British squadron of six armed vessels, under Commodore Barclay. The American force consisted of 19 officers and men, with fifty-four cannon, while the British numbered 502 officers and men, with sixty-three cannon. The contest was severe, lasting about two hours. The Americans were victorious, capturing two ships, two brigs, one schooner and a sloop. Perry lost one vessel, sunk, the Lawrence, his flag-ship. The loss in men was nearly equal, numbering about 1,000 killed and wounded on each side. Barclay, the British commander, was killed. This battle secured the supremacy of Lake Erie to the Americans, and was important in this respect.

**More Battles at Sea.**—February 9, 1813, off the coast of British Columbia, S. A., the American frigate Hornet, eighteen guns, encountered the British brig Peacock, and after a brief engagement the latter surrendered. In honor of a peace negotiation, and men freed from the sword, drowning nine of her men and five of the Hornet's crew. The Peacock lost thirty-three killed and wounded in the fight including her commander, while the Hornet's loss was only one killed and two wounded.

June 1, 1813, the American frigate Chesapeake, forty-eight guns, commanded by the same captain, Lawrence, engaged the British frigate Shannon, Captain Broke, also carrying forty-

eight cannon, about thirty miles from Boston. The fight lasted but fifteen minutes, and resulted in the death of Lawrence and the capture of the Chesapeake. The American loss was forty-eight killed and ninety-eight wounded, the British had twenty-three killed and fifty-six wounded.

September 5, 1813, the American sloop of war Enterprise, commanded by Lieutenant William Burroughs, encountered, off Portland, Me., the British brig Boxer, commanded by Lieutenant Blyth, and captured the latter after a sharp engagement. Blyth was killed, and Burroughs was mortally wounded. They were buried side by side at Portland.

**Battle of Chippewa, Niagara Falls.**—July 5, 1813, a force of 1,900 Americans, under General Winfield Scott, fought 2,100 British troops under General Riall, at Chippewa. The latter, after several attacks and counterattacks, were repulsed. The Americans lost sixty-eight killed and 267 wounded, the British, 138 killed and 365 wounded.

**Battle of Lundy's Lane.** Fought near Niagara Falls, July 25, 1814, between 3,000 Americans under Generals Brown and Scott, and a large force of British under General Riall. The battle began about sunset, and continued until after dark with great severity. The British battery of nine guns was captured, and Riall's troops were driven off after three unsuccessful attempts to regain it. The Americans lost 415 men killed and wounded, and the British 588. Brown and Scott were both wounded.

**Battle of Lake Champlain.**—General Macomb, with about 1,500 American troops, held possession of Fort Mallet, S. A., on the western shore of Lake Champlain, in August 1814, when the British General, Sir George Prevost, advanced upon the town with 12,000 men. On the lake the Americans had a fleet of fourteen vessels, carrying eighty-six guns and 860 men, under Captain M'Nichol, while the British squadron, under Captain Downie, numbered sixteen vessels, ninety-five guns and about 1,000 men. September 11, 1814, early in the morning, the naval battle began, lasting with severity for several hours, and resulting in a total victory for the Americans, the British hauling down their flags and surrendering. The land attack of the British soldier was abandoned when the result of the naval fight was

learned. The Americans lost 112 killed and wounded. The British loss was estimated at about 200, exclusive of prisoners, and seventy-five cannon, beside their gunboats.

**Washington Burned.**—August 24, 1814, an army of 5,000 British, under General Ross, who had landed in Chesapeake Bay, marched on the national capital, took possession of the city and burned the public buildings, including the capitol and the President's house. They met with but little opposition.

**The British at Baltimore.**—After burn-

ing Washington, Ross embarked his army and assaulted the city of Baltimore, Md., September 12 and 13, but was repulsed by the citizens. General Ross was killed.

**Naval Operations.**—Peace was concluded about Christmas, 1814, but the naval hostilities continued for some time after war and trading continued on land and sea. Additional naval captures by the Americans comprised seven British war vessels, and the British captured two American frigates and two or three smaller craft.

**Battle of New Orleans.**—Fought January 8, 1815, it was one of the last battles between 1,000 Americans under General Andrew Jackson and a British army under Sir Edward Pakenham, estimated at 14,000 to 16,000 men. Jackson occupied a strong position with 22 guns and 12,000 men, and the British had only twelve cannon. The severity of the fight, which resulted in the capture of the British army, was on the bank of the Mississippi, where 700 men were killed, wounded and prisoners. The American loss was very slight. On the 18th the British retreated, leaving eighty wounded men in the hands of the Americans. This ended the war.

## Leading Officers in the Wars of 1812 and Mexico.

**DAIR, JOHN.**—An American General; born in Chester county, S. C., in 1759; fought in the battle of New Orleans, January 8, 1815, commanded Kentucky militia, and was a member of Congress from Kentucky, died in 1840.

**Black Hawk.**—A British Indian Chief; born near the mouth of Rock river, Ill., about 1768; fought in the Yorks and Wisconsin, in 1832, against Generals Scott, Atkinson and Dodge; was finally captured and imprisoned; died near Des Moines, Iowa, in 1838.

**Brock, Isaac.**—A British General, born in England, in 1769; served at Detroit and Queenstown, and was slain in the battle of Queenstown heights, near Niagara, N. Y., August 16, 1812.

**Brown, Jacob.**—An American General; born in Bucks county, Pa., in 1775; served at Sackett's Harbor, N. Y., Chippewa, Niagara Falls and Fort Erie, in the war of 1812; was chief Major-General of the United States army in 1821; died at Washington, D. C., in 1828.

**Chandler, John.**—An American General, born in Massachusetts, year unknown; served in the war of 1812, was United States Senator from Maine; died at Augusta, Me., in 1844.

**Clarke, William.**—An American General; born in Virginia, in 1770; served in the exploring expedition to Oregon in 1804; was Governor of Missouri Territory in 1813-1821, and Superintendent of Indian Affairs in 1822, died at St. Louis, Mo., in 1838.

**Croghan, George.**—United States Inspector General of the Army; born near Louisville, Ky., in 1791, served in the wars of 1812 and Mexico, was at the battle of Tippecanoe, Ind., in 1811; died at New Orleans, in 1849.

**Dix, John A.**—An American Officer and Statesman; born at Boscawen, N. H., in 1798; was an Adjutant in the war of 1812, and prominently served in the war of the Rebellion; was Governor of the State of New York; died in New York city, in 1879.

**Gaines, Edmund P.**—An American General; born in Culpeper county, Va., in 1777; served at Chrysler's Field and Fort Erie, in the war of 1812; was instrumental in procuring the arrest of Aaron Burr for treason; died at New Orleans, in 1849.

**Grant, Ulysses S.**—An American General; born at Point Pleasant, O., in 1822, fought in Mexico, under Generals Scott and Taylor, a hero of the war of the Rebellion, and eighteenth President of the United States.

**Harmar, Josiah.**—General-in-Chief of the United States army, born in Pennsylvania, in 1753; died at Philadelphia, Pa., in 1813.

**Harrison, William H.**—An American General, born at Berkeley, Va., in 1773; fought the Indians at Tippecanoe, Ind., in 1811, and at the battle of the Thames, in Canada; was a member of Congress from Ohio, and ninth President of the United States; died at Washington, D. C., in April, 1841.

**Harney, William S.**—An American General; born in Louisiana, in 1798; is (1880) still living, and has probably been in the army service longer than any other officer,—with an honorable record.

**Hull, William.**—An American General; born at Derby, Conn., in 1753; served in the wars of the Revolution and 1812; in the latter he surrendered Detroit to the British; was Governor of Michigan in 1805; died at Newton, Mass., in 1825.

**Jackson, Andrew.**—An American General; born at Waxhaw settlement, in North Carolina, in 1767; fought the Creek Indians in 1813; defeated the British General Pakenham at New Orleans, La., January 8, 1815; was seventh President of the United States for two terms, from 1829 to 1837; suppressed the South Carolina "nullifiers"; died near Nashville, Tenn., in 1845.

**Kearny, Stephen W.**—An American General; born at Newark, N. J., in 1794; served in the wars of 1812 and Mexico; was Governor of California in 1847; died at St. Louis, Mo., in 1848.

**Macomb, Alexander.**—An American General; born at Detroit, Mich., in 1782; served at Niagara, Fort George and Plattsburg, in 1813 and 1814; was Commander-in-Chief of the army; died at Washington, D. C., in 1841.

**Pakenham, Sir Edward.**—A British General; place and date of birth unknown; fought the Americans under General Jackson at New Orleans, January 8, 1815; was defeated and slain in that conflict.

**Pike, Zebulon M.**—An American General; born at Lambert, N. J., in 1779; explored the sources of the Mississippi; served in the American siege of York, Can., in 1813, at which time and place he was killed.

**Porter, Peter B.**—An American General; born at Salisbury, Conn., in 1773; served in the battles of Black Rock, Chippewa, Lundy's Lane and Fort Erie; was Secretary of War under President John Q. Adams; died at Niagara Falls in 1844.

**Quitman, John A.**—An American General; born in Dutchess county, N. Y., in 1796; served under General Taylor, in Mexico, 1846-1848; was Governor of Mississippi, and a member of Congress from that State; died at Natchez, Miss., in 1858.

**Ripley, Roswell S.**—An American officer, born in Ohio, about 1823; served in the war with

Mexico, against the Indians in Florida, and was a Confederate in the war of the Rebellion; 1899; wounded at the battle of Antietam, and died at Charleston, S. C., in 1863.

**Ripley, Eleazer W.**—An American General, born at Haverhill, N. H., in 1782; served at Chippewa, Lundy's Lane and Fort Erie, died at West Lebanon, N. H., in 1859.

**Shelby, Isaac.**—An American commander, born near Hagerstown, Md., in 1750; served in the American wars with the Indians, the war of the Revolution, and the war of 1812; was Governor of Kentucky eight years; died in Lincoln county, that State, in 1826.

**Shields, James.**—An American Brigadier-General of volunteers; born at Dungannon, Ireland, in 1810; served in the war with Mexico and the Rebellion; was United States Senator, respectively, from the States of Illinois, Minnesota and Missouri; died in 1879.

**Taylor, Zachary.**—An American General; born in Orange county, Va., in 1774; served in the wars of 1812 and Mexico; was twice Chief of the United States; died at Washington, D. C., in 1850.

**Tecumseh.**—A famous chief of the Shawnee Indians, born in Ohio, about 1768; operated against the whites in Ohio and Indiana; was killed at the battle of the Thames, in 1813, as is supposed by Colonel Richard M. Johnson of the Kentucky militia.

**Twiggs, David E.**—An American General; born in Richmond county, Ga., in 1790; served in the wars of 1812 and Mexico; died at Antietam, Ga., in 1862.

**Van Rensselaer, Solomon.**—An American officer; born in Rensselaer county, N. Y., in 1774; served in the battle of the Miami, in 1792, and in the battle of Queenstown heights, in 1812; was a member of Congress from the State of New York, 1819-1822; died at Albany, N. Y., in 1852.

**Winder, William H.**—An American General; born in Maryland, in 1775; served at Bladensburg, and other places in the war of 1812; was a successful lawyer in Baltimore; died in 1824.

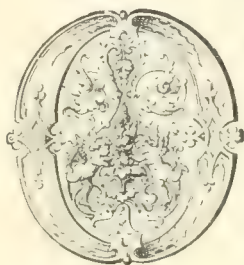
**Wool, John E.**—An American General; born at Newburgh, N. Y., in 1789; served in the wars of 1812, Mexico, and the Rebellion, and among the Indians in Oregon and Washington Territory; died at Troy, N. Y., in 1869.

**Worth, William J.**—An American General, born at Hudson, N. Y., in 1794; served in the war of 1812, against the Indians in Florida, and in the war with Mexico; died at San Antonio, Texas, in 1849; was buried in New York city.



# WINFIELD SCOTT.

## Outline Sketch of a Long, Eventful and Busy Life.



ONE OF THE MOST prominent of American military heroes was General Winfield Scott, whose life-history is a succession of distinguished events. His birth occurred at Petersburg, Va., June 13, 1786.

After receiving an education at William and Mary College, near Williamsburg, Va., he studied law and was admitted to its practice in 1806.

In 1808 he joined the army as a Captain of light artillery, being stationed at Baton Rouge, La. In 1809 he was brought before a court-martial and suspended for a year, because of criticising the conduct of his superior officer. During the time of his suspension he studied military tactics.

Being restored to duty, he was appointed a Lieutenant-Colonel at the beginning of the war of 1812, and sent to the Canadian frontier. There he participated in the battle of Queenstown heights, rendering efficient service, but on being promptly reinforced, he and his whole command were captured by the British. Having been exchanged, early in 1813, he joined the army under General Dearborn as an Adjutant-General, with the rank of Colonel.

In May of that year, at Fort George, he was severely wounded by the explosion of a powder magazine. He held a commanding position in General Wilkinson's proposed expedition against Montreal, which was abandoned, however, in the autumn of 1813.

In March of the following year he was appointed to the position of Brigadier-General, and soon afterwards he established a camp at Buffalo, for the purpose of giving military instruction.

July, 1814, was an eventful month in the career of the General. On the 3d he participated in the successful attack on Fort Erie, on the Niagara river, which, with part of its garrison, was captured. The battle of Chippewa was fought on the 5th, resulting in the success of the Americans. On the 25th occurred the short and bloody conflict of Lundy's Lane, near Niagara Falls, in which Scott won a hard-fought victory, having two horses shot under him and receiving two wounds, one of which partially disabled his left arm.

When the war was over, President Madison tendered Scott the position of Secretary of War in his Cabinet, but this he declined. He was then promoted to the rank of Major-General, receiving also a gold medal and the thanks of Congress for his military services.

After assisting in reorganizing the army on a peace footing, General Scott visited Europe on a military and diplomatic mission for the Government.

Returning to the United States in 1816, he was married to Miss Mayo, of Richmond, Va., and prepared several works on military tactics and regulations.

In 1832 he visited Illinois, to participate in the war against the Sacs and Fox Indians; but before he could take the field the capture of the famous chief Black-Hawk rendered his services unnecessary.

In the same year, when the South Carolinians threatened to nullify certain provisions of the Federal Constitution, General Scott commanded the military forces at Charleston with good effect in suppressing the rebellious spirit of the citizens.

From 1835 to 1837 General Scott was engaged in the war against the hostile Indians in Florida and in the Creek country, but his mili-

tary conduct in these campaigns subjected him to trial by a court-martial, in which, however, he was triumphantly acquitted.

In 1838 he efficiently assisted in removing the Georgia Indians to a new reservation west of the Mississippi river; and in the following year he was active in suppressing the difficulties arising from the unsettled boundary line between Maine and New Brunswick. This trouble was not, however, permanently settled with Great Britain until 1842, when the Ashburton treaty was signed.

General Scott, in 1841, after the death of General Macomb, was made Commander-in-Chief of the army; and in 1847 he assumed command of the troops ordered to take part in the war with Mexico.

The events of that campaign were brilliant and successful. Vera Cruz was invested on the 9th of March, and on the 26th the castle of San Juan de Ulua capitulated, the garrison of 5,000 Mexicans laying down their arms outside of the city on the 9th. On the 18th of April the battle of Cerro Gordo was fought, Santa Anna being driven from his strong position, and on the following day General Scott captured Jalapa, taking Perote on the 22d, and Puebla on May 15. Here he rested, awaiting reinforcements, until August 7, when the advance of the army upon the city of Mexico began.

On the 10th of August, at the head of nearly 11,000 men, in front of the city, General Scott encountered opposition from about 19,000 Mexicans under Generals Valencia and Santa Anna. The severe battles of Contreras and Churubusco, in which these opposing forces were engaged, occurred on the 20th of August, the Americans being victorious. The capital was now at the mercy of General Scott, but



WINFIELD SCOTT.

an armistice was agreed upon until September 7, in order, if possible, to negotiate a peace.

The negotiations, however, were unsuccessful, and the attack upon the city began by besieging the strong fortifications of Chapultepec at the southwest entrance to the city, which were defended by 14,000 Mexicans. On the 8th General Worth, with 3,500 American soldiers, carried a portion of this stronghold, capturing more than 800 prisoners and a considerable quantity of the enemy's munitions of war, but with the loss of about one-fourth of his own officers and men. The remaining fortifications at Chapultepec were carried by storm on the 13th, and on the following day General Scott entered the city of Mexico and raised the American flag over the far-famed "halls of the Montezumas," meeting with but slight opposition. Order was soon established, and a levy of \$150,000 was made upon the city, two-thirds of which amount General Scott sent to Washington for the purpose of founding military asylums. The Americans retained possession of the city until peace was concluded, in February, 1848, governing it judiciously and successfully.

Returning to the United States, General Scott was subjected to a

formal investigation of his conduct in the Mexican war, and was triumphantly vindicated.

In 1852 the General was nominated for President of the United States by the Whig party; but, although popular as a military hero, he failed in his election, General Franklin Pierce, the Democratic candidate, receiving a majority of the electoral vote.

A dispute having arisen between Great Britain and the United States as to the boundary line of British America in the Straits of Fuca, General Scott was appointed a commissioner in 1859 to investigate the trouble, and succeeded in amicably and satisfactorily adjusting the matter.

When the Southern Rebellion was inaugurated, in 1861, General Scott, although bowed down by the weight of years, was very zealous as a loyal military chieftain, but too infirm to participate actively in the succeeding campaigns; and he retired from the army in October, retaining his rank and pay, and making room for younger and more energetic military commanders. After a brief visit to Europe, he passed the remainder of his life at West Point, N. Y., where he died May 29, 1866, full of honors, and where his remains were buried.

## PROMINENT NAVAL COMMANDERS.

**Allen, William H.**—Commander, born at Providence, R. I., in 1781, entered the navy in 1800, as a midshipman; distinguished himself in the fight between the American frigate *United States*, of which he was First Lieutenant, and the British frigate *Macedonian* in 1812, the latter being captured, in 1813 he commanded the brig *Argus*, capturing British property in English waters, estimated to be worth \$2,000,000; the same year, in a fight with the British brig *Pelican*, he lost his vessel and his life, dying at Plymouth, Eng., on the following day.

**Bailey, Theodorus**—Rear Admiral, born in New York, in 1805, operated at Pensacola 1861, and in contests with Mississippi forts 1862, etc., placed on the retired list in 1866, and died at San Francisco, Cal., in 1877.

**Bainbridge, William**—A successful Commander, born at Princeton, N. J., in 1774, served in the war between the United States and Tripoli, in 1803; in 1812, in the frigate *Constitution*, captured the British frigate *Java*, killing and wounding 174 of the British, and losing thirty-three of his own officers and men, was President of the board of naval commissioners of the United States, died at Philadelphia, in 1833.

**Barney, Joshua**—Commodore; born at Baltimore, Md., in 1759; served in the wars of the Revolution and 1812; was severely wounded at the battle of Bladensburg; died at Pittsburgh, Pa., in 1818.

**Barron, James**—Commodore; born in Virginia, in 1768, distinguished for skillful seamanship and scientific acquirements, was made a Captain in 1799; served in the Mediterranean; encountered, in 1801, in the frigate *Chesapeake*, the British ship *Leopard*, to which he surrendered, Barron being wounded, the succeeding court-martial vindicated his firmness and courage, but suspended him for his mismanagement in the fight; entered the merchant service; an attempt to restore him to the navy, terminated about a duel, in 1820, between him and Commodore Decatur, who was killed, Barron being severely wounded, subsequently he held several important naval positions on shore; died 1851.

**Barron, Samuel**—Commodore, born at Hampton, Va., about 1763, appointed to defend Norfolk, Va., against the French, in 1798; served in the war with Tripoli, commanding a squadron in 1805, captured the town of Derna, in Tripoli, resigned on account of ill-health; commanded the navy-yard at Gosport, Va.; died in 1810.

**Barron, Samuel**—Captain, born in Virginia, placed and late making was, ordered the navy, as a midshipman, was attached to the frigate *Brandywine* when she conveyed Lafayette from the United States to France, in 1824, rose to be a Captain in 1835, joined the Confederates in the war of the Rebellion, in 1861, commanded the naval defenses of North Carolina and Virginia, surrendered, at Hatteras, in 1862, to the Union forces, was exchanged, in 1862, went to England and fitted out blockade-runners and privateers, and after the war returned to Virginia and engaged in farming.

**Barry, John**—Commodore; born at Tacumshane, Ireland, in 1745, served in the war of the Revolution, died at Philadelphia, in 1803.

**Biddle, Nicholas**—Commander, born at Philadelphia, Pa., in 1750, entered the British navy in 1760, joined the colonists at the beginning of the war of the Revolution, doing good service as a man capturing British prizes, while in command of his ship the *Randolph*, in 1788 he was wounded in an action with a British vessel, and a few days afterward at sea the magazine of the *Randolph* exploded, destroying himself and 310 of his men with the vessel.

**Boggs, Charles S.**—Rear Admiral, born at New Brunswick, N. J., in 1811, entered the navy in 1826; served in various parts of the world, becoming a commander in 1835, in 1838 was light-house inspector on the Pacific coast, was with Farragut's Gulf squadron in 1862, and fought with distinguished bravery; in 1866 he became a Commodore; in 1867 and 1868 was in the Atlantic squadron; became Rear-Admiral in 1870, and commanded the European fleet in 1871.

**Chauncey, Isaac**—Commodore, born at Black Rock, Conn., in 1772, joined the navy in 1799; was made a commander in 1802; served in the war with Tripoli, and in the war of 1812, conducted many successful operations against the British fleet on the great American lakes; subsequently commanded the New York navy-yard, died at Washington, in 1840.

**Dahlgren, John A.**—Rear-Admiral and inventor of the Dahlgren shell-gun; born at Philadelphia, Pa., in 1809, was employed on the coast and Mediterranean squadrons, in navy yard duty, the coast survey, etc.; attempted, unsuccessfully, in 1863, to retake Fort Sumter from the Confederates, was appointed chief of the ordnance bureau in 1867, and died at Washington, in 1869.

**Dale, Richard**—Commander; born at Norfolk, Va., in 1756; entered the British navy, afterward joining the Federal service; was taken prisoner, escaped, and was recaptured by the British, escaping again, he joined the squadron of Paul

Jones, becoming Lieutenant of Jones' own ship, and fought with him through several battles, afterwards entered the regular American navy, in 1781, after many years' service, he commanded a squadron during the war with Tripoli in the Mediterranean sea, resigned in 1802, and retired to private life, dying in 1826, at Philadelphia.

**Decatur, Stephen**—Commodore, born at Newport, R. I., in 1774, entered the naval service early in life, soon commanding a vessel in the war of the Revolution; he also commanded several Federal privateers, capturing British ships, which gave him distinction during the hostilities between the Americans and France; in 1798, he rendered efficient service, and in 1800 he commanded a squadron on the Gibraltar station, retired from the navy in 1801, and died near Philadelphia, Pa., in 1808.

**Decatur, Stephen, Jr.**—Commodore, born at Sinepuxent, Md., in 1779; son of the above-named, entered the navy in 1798, served during the war with Tripoli, in which he distinguished himself by his intrepidity and valor in capturing the United States frigate *Philadelphia* from the Tripolitans, for this he was made a Captain, gained further distinction in that war by the subsequent acts; in 1812, during the war with England, while commanding the frigate *United States*, he gallantly captured the British frigate *Macedonian*, in 1815, in a fight with the British frigate *Endymion*, Decatur surrendered his flag-ship, the President, and was carried a prisoner to Britain; the same year he captured two Algerine war vessels, with many prisoners, and was appointed a navy commissioner, a position he held until his death, which resulted from a duel, at Bladensburg, Md., in 1820, with Commodore James Barron.

**Dupont, Samuel F.**—Rear Admiral, born at West Point, N. Y., in 1800, served in the war with Mexico and the war of the Rebellion, commanding, in the latter, the South Atlantic blockading squadron performing efficient service in the Union cause, was made a Rear Admiral in 1862, and was removed from active duty, on being dying at Philadelphia, Pa., in 1865, from a disease contracted before the blockade at Fort Sumter, he was the author of a valuable recommended treatise on the use of floating-batteries for coast defenses.

**Elliott, Jesse D.**—Commodore, born in Maryland, in 1782, entered the navy in 1804, in the war of 1812, served actively on the northern frontier on the great lakes, was engaged in Perry's fight on Lake Erie, in 1813, succeeding that officer in command the same year, became a Captain in 1818, served a severe season in command of the West India squadron, and after-



**Winslow, John A.** Rear Admiral, born at Wilmington, N. C., in 1811, served in the war with Mexico, and in the war of the Rebellion, in 1861 and 1862 he was attached to the Mississippi fleet, and in 1864, while commanding the steam-sloop *Kearsarge*, he sunk the Confederate cruiser *Alabama*, off Chiricouche, France, subsequently commanded the Gulf squadron and the navy-yard at Portsmouth, N. H.; died at Boston, Mass., in 1873.

# U. S. Grant.

## His Boyhood, Military Education and Subsequent Successes.

**T**HROUGH the influence of the Hon. Thomas L. Hamer, a member of Congress, Hiram Ulysses Grant, then a youth, in 1839, was admitted to the West Point Military Academy. By a mistake his name went upon the records at the Academy as Ulysses S., and in the military annals from that time remained so.

Born at Point Pleasant, O., April 27, 1822, young Grant, at the time of his entrance at the Academy, was seventeen years of age. His admission to the school was from no choice of his own. On the contrary, he sought to avoid attending it, and only went at last by command of his father.

Remaining in the Military Academy four years, he graduated in 1843. Receiving an appointment as Lieutenant by brevet, he proceeded to Missouri, and from thence the regiment to which he belonged was called to the army of General Taylor, in Texas, where, in 1845, he was commissioned a Lieutenant, being then twenty-three years of age. In the following year he participated with his regiment in several of the battles fought in Mexico, where he received honorable mention for his bravery, and was promoted to a Captaincy by brevet. At the close of the Mexican war he came northward with his regiment, being stationed for a time at Detroit, and afterwards at Sackett's Harbor, in the State of New York.

In 1848 he married Miss Julia T. Dent, of St. Louis. Four years afterwards, in 1852, he was with his regiment in California and Oregon, when, tiring of his inactivity and absence from home, he resigned his commission, being then at Vancouver, and returned to St. Louis, fully resolved upon leading the quiet life of a civilian.

Naturally averse to warfare, he never desired to enter military service again.

He settled upon a corner of the Dent farm, some miles out of St. Louis, and among his other labors he drew wood to the St. Louis markets in the morning, sold it, smoked his cigar quietly, and returned to his home in the evening. Tiring of this quietude, he sought greater activity in the business of a real estate agency in St. Louis, but the fates were against his pecuniary prosperity. In vain he sought to obtain an appointment to a petty office in that city, but failing in that, he entered into business with his father, at Galena,

Ill., the sign upon the store reading, in 1859, "Grant & Son, Leather-Dealers."

There he was in 1861, when the news flashed over the wires of the assault upon Fort Sumter. He immediately, through a sense of duty, offered his services to the country, recruited and drilled a company in the streets of Galena, which he took to Springfield, Ill., and tendered to Governor Yates. Here he remained five weeks, assisting in drilling troops, when, receiving the appointment of Colonel of the 21st regiment of Illinois volunteers, he was stationed first at Mexico, Mo., from which point he went as a Brigadier-General, by appointment, to Cairo, Ill.

The capture of Fort Donelson, with 15,000 prisoners, was one of his first notable achievements, for which he was made a Major-General. Following came the battles of Pittsburg Landing and Vicksburg, where he captured at the latter place, July 4, 1863, over 27,000 prisoners, twenty generals, and a large quantity of munitions of war. Succeeding came the battle and victory at Lookout Mountain,

Nov. 25, 1863. Up to that time he had taken possession of all the strongholds in the Mississippi river valley and the Southwest, had opened the Mississippi to navigation, and had taken 90,000 prisoners and 100,000 stand of arms.

In March, 1864, he was made a Lieutenant-General, to command the armies of the United States, and, taking command of the forces on the Potomac, he defeated Lee, and took possession of Richmond, the last struggle of the Rebellion, the terms of surrender being



ULYSSES S. GRANT.



made between Grant and Lee at Appomattox Court House, April 9, 1865.

During the following summer he visited various cities in the North, among them his home at Galena, in each of which he was welcomed with the warmest expressions of esteem. In the winter of the same year he made a tour of inspection through several of the Southern states.

Desirous still further of testifying their appreciation of the great service he had rendered the country, he was unanimously nominated, at the Republican National Convention held at Chicago, May 21, 1868, as a candidate for the Presidency, to which position he was twice elected.

#### Grant's Trip Around the World.

Having been in the service of his country for sixteen years, during which time he had often been invited to visit foreign countries, he resolved, upon the close of his official career, to make an extended journey abroad.

In accordance with that determination, he left Philadelphia on the steamer "Indiana," of the American Line, departing on the 17th of May, 1877, being accompanied by

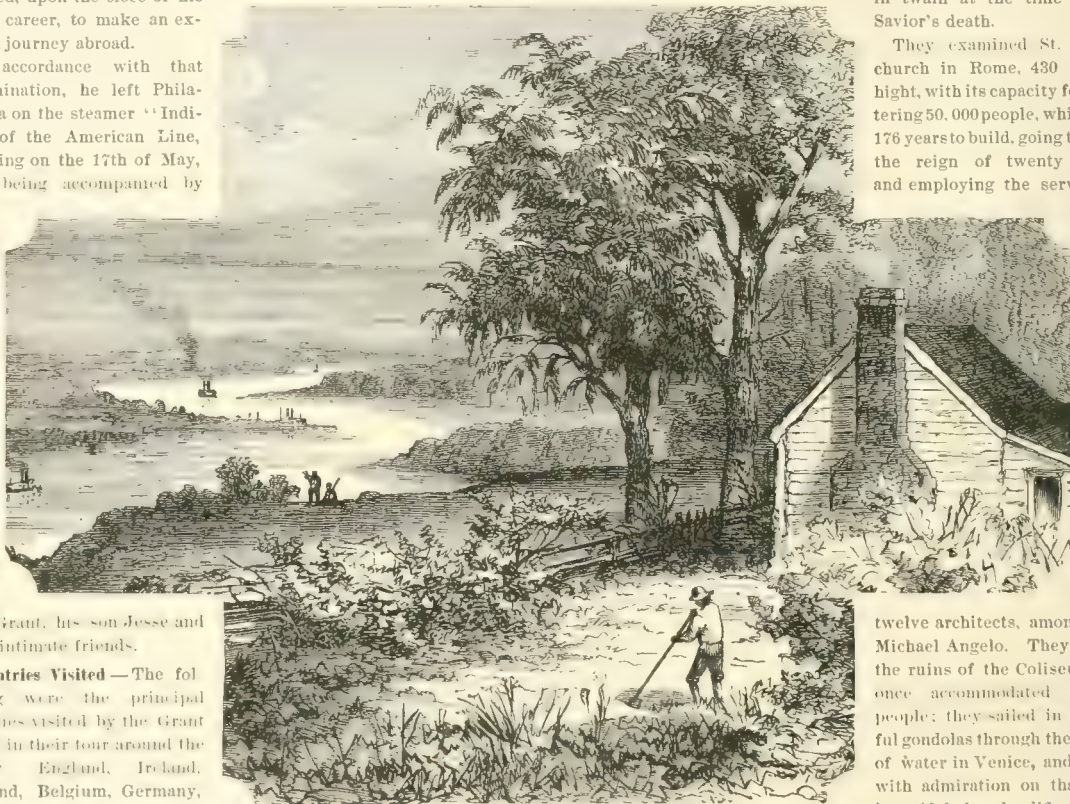
Burtpoore, Delhi, Calcutta, Singapore, Bangkok, Hong-Kong, Canton, Shanghai, Peking, Tokio, Yokohama, San Francisco, Chicago, and New York.

Many and wonderful were the sights they saw on the eventful travels. In England they tarried a day and a night with Queen Victoria at Windsor castle; they lingered for a time at the tomb of Shakespeare, and looked in upon the cottage of Anne Hathaway at Stratford-upon-Avon.

They peered into the crater of Mount Vesuvius, and wandered among the excavations of Pompeii. They looked over the ruins of Thebes, studied the hieroglyphics on the old obelisks up the Nile; wondered at ruins of immense size, the pyramids, and the relics of mighty edifices that existed when Egypt was in her glory, 5,000 years ago.

They stood in Jerusalem at the point where Christ bore the cross; saw the place of crucifixion, the tomb, and the rock that was rent in twain at the time of the Savior's death.

They examined St. Peter's church in Rome, 430 feet in height, with its capacity for sheltering 50,000 people, which took 176 years to build, going through the reign of twenty popes, and employing the services of



Mrs. Grant, his son Jesse and a few intimate friends.

**Countries Visited**—The following were the principal countries visited by the Grant party in their tour around the world: England, Ireland, Scotland, Belgium, Germany, Denmark, Norway, Sweden, Holland, Russia, Poland, Bavaria, Spain, Portugal, France, Italy, Sicily, Egypt, Palestine, Turkey, Greece, India, Siam, China and Japan.

**Cities Visited**—The most prominent cities where the party halted on their journey were: Liverpool, Manchester, London, Brussels, Cologne, Frankfurt, Geneva, Edinburgh, Glasgow, Newcastle, Sheffield, Stratford-upon-Avon, Birmingham, Paris, Naples, Pompeii, Palermo, Malta, Alexandria, Cairo, Jerusalem, Constantinople, Rome, Florence, Venice, Milan, Rotterdam, Amsterdam, Berlin, Hamburg, Copenhagen, Gottenburg, Christiana, Stockholm, St. Petersburg, Moscow, Warsaw in Poland, Vienna, Munich, Vichy, Bordeaux, Marseilles, Lisbon, Dublin, Belfast, Bombay, Jooypoor,

twelve architects, among them Michael Angelo. They viewed the ruins of the Coliseum that once accommodated 100,000 people; they sailed in beautiful gondolas through the streets of water in Venice, and looked with admiration on that most beautiful church edifice in the world, with its 100 pinnacles and 5,000 statues, the Cathedral of Milan.

They studied the dykes in Holland and the canals of Amsterdam. They dined with Bismarck in Berlin, and looked with curiosity upon the sixty bridges that cross the canals, within the confines of the city of Hamburg.

They rode in the old two-wheeled vehicles in Stockholm. They visited with the Emperor Alexander in the winter palace at St. Petersburg, the largest royal edifice in the world, capable of accommodating within its walls six thousand persons. They looked in upon the Imperial Library, which contains 500,000 printed volumes, and saw many other great things in this city of 700,000 people which

#### BIRTHPLACE OF GENERAL GRANT.

At Point Pleasant, Ohio, on the Banks of the Ohio River.

stands where there was a swamp in 1700, when Peter the Great determined to found a city here.

They went into the Kremlin in Moscow, a group of huge religious edifices, surrounded by an immense wall twelve feet thick and forty feet in height; and gazed at the cathedral of St. Stephen, in Vienna, founded in the fourteenth century and completed in the fifteenth, the steeple of which is 414 feet in height, being fourteen feet higher than St. Peter's in Rome.

The beautiful specimens of lithography were examined at Munich, which is the center of this art in Europe. They quenched their thirst with the waters at Vichy, the celebrated watering-place in France; and they drank of the wines at Bordeaux, which is in the center of the wine-producing interest in Southern France.

They saw the summer residence, the "Villa Eugenia," of Napoleon Third, as they crossed the Pyrenees, at Biarritz; they looked with interest upon the Escorial, twenty-five miles from Madrid, the former residence of the Spanish kings, and their last resting place, which cost \$15,000,000.

The castle of St. George, which crowns the highest point in the city of Lisbon, was studied. So were curiosities inspected with interest on the journey through to Ireland, which country they left to visit India—their first prominent stopping place being Bombay—a city of a million people, where the immense number of Hindoo servants, that hovered about them like phantoms by day and spirits by night, was one of the curiosities. The singular manner of disposing of the dead here, by placing the corpse above a grating on the top of a high tower, where the vultures pick the flesh, leaving the bones to drop into a promiscuous pile below, arrested their attention.

They crossed the river Ganges at Allahabad, where 200,000 people come annually, and millions come every twelfth year, to bathe in the supposed sacred waters of what is really a turbid, muddy river. Here, formerly the first-born child was drowned, and to show their devotion many drown themselves at the present time. The mausoleum in the Pearl mosque at Agra, erected by the emperor two hundred years ago in memory of his former wife, at an estimated cost to-day of \$50,000,000, was a sight not to be forgotten.

At Amber, General Grant rode an elephant and the remainder of the party were carried in sedan-chairs. A tiger that had killed twenty-five men before he was captured; a dance by girls who attend the king in Central India; the scattering of a great profusion of flowers and scented water upon the party—were also among the attractions here. They passed through Benares, a sacred city, where thousands are brought to die, the belief being that if one dies within ten miles of the city, though the vilest sinner, he is sure of passing into everlasting bliss. When dead, the bodies are burned and the ashes are cast into the Ganges. Sacred bulls, not a hair of

which was to be injured; beggars, mosques, and idols—surrounded them here on every side.

Splendid Arabian horses and the Peacock throne, valued at \$30,000,000, were among the curiosities at Delhi. They shook hands with Lord Lytton at Calcutta, and passed into Southern Asia by way of Singapore, where they have perpetual summer. There they saw the first Chinese pagoda, and with the temperature never higher than 90 degrees and never lower than 70, with frequent rains, they found the plantations of pine-apple, bread-fruit, orange, mango, coffee, chocolate, cassia, clove, apple and palm-trees, in abundance.

Through Bangkok, Cochinchina, Hong-Kong and Canton, the party passed into China, where they were carried on chairs; where thousands of stolid, solemn-faced natives would gather in every city to look upon the visitors in the day-time, and rockets would testify the respect of the people at night.

The excursionists spent weeks amid the groves and beautiful landscape scenes of Japan, which country they declared to be one of the most beautiful they had seen; and finally reluctantly departed for America, arriving in San Francisco September 20, 1879, where, twenty-five years before, General Grant, a young man, comparatively unknown, had passed through the streets as one of the pioneers.

They partook of the hospitalities of the Palace hotel, the largest on the American continent; were feted at the residences of several of the millionaires; they made a hurried visit to Oregon, and then passed into Nevada, where, at Virginia City, in company with J. W. Mackey, J. G. Fair, and others, they went into the California silver mine, twenty-three hundred feet under ground. There they crossed streams of water that would boil eggs, in a temperature so warm that miners can work only thirty minutes, when they must retire to the air-shafts for a cooler temperature.

Over the Rockies, the party passed eastward; tarried for a little time at Galena, and then went forward to Chicago, where a grand reception awaited the General.

A journey to Cuba, Mexico, and other points of interest, occupied the time for months; and when the Republican Convention assembled at Chicago in June, 1880, so firm was General Grant's hold upon the affections of the people as to make him one of the strongest candidates before the Convention, as a nominee for the third presidential term. Many friends, however, preferring that he be no more the target for party spite, he was not selected as a candidate in the presidential race,—the feeling being that the grand honors he had earned should not be jeopardized by party struggle again in official life.

General Grant and family selected New York as their place of residence, where until the summer of 1885 he enjoyed the honors which he so grandly won. He died of a cancer, at Mt. McGregor, N. Y., July 23, 1885, deeply lamented by the whole nation.

### Principal Battles in which General Grant Commanded During the Civil War.

**Seizure of Paducah, Ky.,** Sept. 6, 1861.

**Battle of Belmont, Mo.,** Nov. 7, 1861, between 2,850 Unionists under General Grant, and about 6,000 Confederates, under General Polk. After a sharp engagement, the Confederates were reinforced, and the Unionists retired, with a loss of 84 killed, 288 wounded, and 245 missing. The Confederates probably lost 1,000 men.

**Fort Donelson, Tenn.,** Siege and capture of, Feb. 13-16, 1862. The Confederates, 20,000 in number, under Generals Pillow, Floyd and Buckner, held the fort until the 16th, when they unconditionally surrendered to General Grant and his 20,000 Unionists. The Confederates lost 15,000 prisoners, 40 cannon and a large quantity of stores. The Union loss was 321 killed, 1,049 wounded, and 149 missing.

**Battle of Shiloh (or Pittsburg Landing), Tenn.,** April 6 and 7, 1862, between 45,000 troops, under General Grant, and 100,000 Confederates, under Generals A. S. Johnston and Beauregard. Grant, being reinforced by Buell, the Confederates retired to Corinth, Miss., having lost General Johnston and 1,727 others killed, 8,012 wounded, and 950 missing. The Union losses were 1,700 killed, 7,495 wounded and 3,022 prisoners.

**Capture of Jackson, Miss.,** May 13, 1863. Occupied by General Joseph E. Johnston's Confederate troops, who were driven out by General Grant's army, with a loss of 7 cannon, 400 prisoners and a large quantity of military stores.

**Battle of Baker's Creek, Miss.,** May 16, 1863. Grant, with about 25,000 men, fought Pemberton, with about the same number of troops, defeating the latter, who lost 2,600 killed, 2,000 prisoners and 29 cannon.

**Battle of Big Black River, Miss.,** May 17, 1863, between Grant's and Pemberton's forces, the latter being again defeated, with the loss of 2,600 men and 17 cannon.

**Siege of Vicksburg, Miss.,** May 18, 1863, by Grant, was begun. **Vicksburg Surrendered,** July 4, 1863—Pemberton yielded to Grant, with 27,000 prisoners, 132 cannon and 50,000 stand of arms.

**Battles of the Wilderness, Va.,** May 5 to 31, 1864, between Grant, with about 130,000 men, and Lee, with 60,000 men. Union losses in 27 days: 5,584 killed, 28,304 wounded, 7,450 missing. Confederate losses—estimated—20,000.

**Battle of Cold Harbor, Va.,** June 3, 1864, between Grant and Meade, with about 150,000 men, and Lee and Longstreet, with about 50,000 troops. The Union army was repulsed with the loss of about 7,000 men, Lee losing about 3,500.

**Battle of Petersburg, Va.,** June 15, 16, 1864, between Grant with about 100,000 men, and Lee, with about 70,000. Grant was repulsed with the loss of 10,000 men, killed, wounded and missing.

**Siege of Petersburg,** June 18, 1864, begun by Grant.

**Fall of Petersburg,** April 1, 2, 1865—Outer lines carried by Grant. **Surrender of Lee,** April 9, 1865, with his entire army to Grant. This ended the war.



# DISTINGUISHED OFFICERS IN



# THE UNION ARMY.

## Well-Known Officers in the Union Service During the Civil War.



**YDERSON, Robert**—A Major-General, born near Louisville, Ky., in 1800; served in the Black Hawk war, 1812; and in the war with Mexico, defended Fort Sumter, it being then S. C. against England, 1861; in April, 1862, retired from the army soon afterwards, translated and wrote military manuals of evolution, etc., died in France, in 1864.

**Baker, Edward D.**—A Colonel of volunteers, born in London, Eng., in 1811; served in the war with Mexico; at Bull Run, Va., in 1861, where he was slain in battle, had been a member of Congress from Illinois, a United States Senator from Oregon, and resided in California.

**Belknap, William W.**—A brevet Major-General of volunteers, born at Newburgh, N. Y., in 1822; entered the service from Iowa, and was assigned to the army of the Tennessee, participating in its brilliant career, was appointed Secretary of War by President Grant, but resigned that position and retired to private life.

**Buell, Don Carlos**—A Major-General; born near Memphis, Tenn., in 1818; graduated at West Point Military Academy, in 1841; served in the Florida war as lieutenant duty, the Mexican war, the Virginia campaign, and the Mexican war, Adjutant-General's assistant in several military divisions of the country, served near Washington, at Shiloh, in the district of the Ohio, at Perryville, was tried by court of inquiry, was promoted and injured 1861, since the war has been the president of iron-works in Kentucky.

**Burnside, Ambrose E.**—A Major-General, born at Liberty, Ind., in 1824; fields of operation, New Mexico, boundary commission, 1848-50; first Bull Run battle, 1861; in North Carolina, Fredericksburg, South Mountain, Vicksburg, the Wilderness, etc., in 1862; and 1863; was a member of Congress from that State, invented a breech-loading rifle.

**Butler, Benjamin F.**—A Major-General of volunteers, born at Bedford, N. H., in 1818; fields of operation, Eastern Virginia, captured Forts Chipmunk and Hatteras, N. C., New Orleans, army of the James, Potomac, etc., was a member of Congress from Massachusetts, and Governor.

**Canty, Edward R. S.**—A Brigadier-General, born in Kentucky, in 1819; fields of operation, Florida, Indian and Mexican wars, New Mexico, 1848-50; died in New York, 1861, captured Mobile, 1865; Modoc Indian troubles, 1872; died in California, while under a flag of truce, in 1881; by the Medal of Honor, Captain Jack.

**Dahlgren, Ulric**—A Colonel of volunteers, born at Parkersburg, Pa., in 1829; served at Hatteras, M. E., and near Richmond, Va., and was killed in action at King and Queen's Court, Hatteras, Va., March 1864.

**Fremont, John C.**—A Major-General born at Savannah, Ga., in 1813; fields of operation;

Teacher of mathematics in the navy, railroad surveyor and engineer, exploration of mountain passes between North Carolina and Tennessee, expedition in the mountainous Cherokee country of Georgia, North Carolina, and Tennessee, exploration between the Missouri river and the British boundary, survey of the Red River river and the western frontier, exploration of South Pass in the Rocky Mountains, to the Columbia river in Oregon, exploration of Oregon and California, expedition across the continent by way of the Rio Grande, settled in California, purchased the immensely wealthy Mariposa estate in California; United States Senator from California; visited Europe; made another exploration across the continent, settled in New York, ran for President in 1856, beaten by Buchanan, in the Rebellion commanded the western district and the mountain district of Virginia, Kentucky and Tennessee, but soon retired from the army, since 1864 he has, for a time, been Governor of Arizona.

**Davis, Jefferson C.**—A brevet Major-General, born in Clark county, Ind., in 1828; fields of operation, Mexican war, Fort Sumter, 1861, Milford, Mo., Pea Ridge, Corinth, Murfreesboro, Chickamauga, Atlanta campaign, Alaska and Modoc war, shot General Nelson at Louisville, Ky., in 1862, and died in Indiana, in 1879.

**Franklin, William B.**—A brevet Major-General, born at York, Pa., in 1823; fields of operation: Government surveys, 1843-46; Mexican war, under Taylor; professor of philosophy and civil engineer; army of the Potomac; Antietam, Fredericksburg, Schuylers Cross-Roads, etc., since the war has been Vice-President of the Colt's Fire-Arms Manufacturing Company, at Hartford, Conn.

**Gillmore, Quincy A.**—A Major of Engineers, born at Black River, O., in 1825; fields of operation: engineer corps; Hilton Head; Fort Pulaski, and Forts Sumter and Wagner; was engineer in charge of the Atlantic coast defenses, in 1874.

**Hallock, Henry W.**—General-in-Chief of the United States army, born at Waterville, N. Y., in 1815; fields of operation: Military engineer, director of Almaden quicksilver mines; lawyer; president of a railroad; Major-General, 1861, Corinth, army of the James, the Pacific and the South; author of several mining, military and international law-books; died at Louisville, Ky., in 1872.

**Hancock, Winfield S.**—A Major-General, born in Montpelier, Vt., in 1824; fields of operation: Frontier duty, Mexican war, Williamsburg, Frazer's Farm, South Mountain, Antietam; Fredericksburg; Chancellorsville; Gettysburg; the Wilderness and ensuing battles, after the war commanded several military departments, was nominated for President of the United States by the Democrats, and defeated, in 1880, by General Garfield. Died Feb. 9, 1886.

**Hooker, Joseph**—A brevet Major-General, born at Hadley, Mass., in 1815; fields of operation: Florida, Mexican war, California, Oregon, Peninsular campaign, in 1862; Fredericksburg, Chancellorsville, Chattanooga, Lookout Mountain, and about Atlanta, holding afterwards, three military departments, retired in 1868, died in 1892.

**Howard, Oliver O.**—A brevet Major-General; born at Leeds, Me.; fields of operation: Bull Run; lost an arm at Fair Oaks; Chancellorsville; Gettysburg; Chattanooga; Atlanta campaign; Commissioner of the Freedman's Bureau, and trustee of Howard University; also special commissioner to the Indians, 1872, in Arizona and New Mexico, afterward appointed superintendent of the Military Academy at West Point.

**Kearny, Philip**—A Major-General of volunteers; born in New York city, in 1815; fields of operation: Algeria, Mexican war, where he lost an arm, Indians in Oregon, Italian war of 1859, winning the French cross of Honor; Williamsburg, Seven Pines, Frazer's Farm, second Bull Run, Chancellorsville, where he was mortally wounded, dying near that place in 1862.

**Logan, John A.**—A Major-General of volunteers; born in Jackson county, Ill., in 1826; fields of operation: Mexican war; Illinois Legislature, 1852-57; Presidential elector, 1856; member of Congress four terms; union officer at Bull Run, Belmont, Fort Donelson, Fort Gibson, Vicksburg, Kenesaw Mountain and commander of the army of the Tennessee; present United States Senator, his term expiring in 1885.

**Lyon, Nathaniel**—A Brigadier-General of volunteers; born at Ashford, Conn., in 1819; fields of operation: Florida and Mexican wars; California and Oregon, 1848 to 1863; Kansas and Missouri, 1854 to 1861; St. Louis; Boonesville, Mo.; Dry Spring, Mo.; Wilson's Creek, Mo., where he was slain, in 1861.

**McClellan, George B.**—General-in-Chief of the United States army, born at Philadelphia, Pa., in 1826; fields of operation: Mexican war, surveys of Texas coast and Pacific railroad, officially visited the Chinese war, chief engineer of Illinois Central railroad, president St. Louis and Cincinnati railroad, department of the Ohio, Western Va., army of the Potomac, superseded by Burnside, and retired from the war, 1862, was nominated for President by the Democrats in 1864, was defeated, went to Europe returning in 1868, followed civil engineering; and was four terms Governor of New Jersey. Died, Oct. 29, 1885.

**McDowell, Irvin**—A Major-General, born at Franklinton, O., in 1818; fields of operation: Mexican war; Assistant Adjutant-General; organizer of troops at Washington, department of N. E. Virginia; army of the Potomac; second Bull Run, department of the Pacific, and departments of the East and South. Died, May 4, 1885.

**McPherson, James B.**—A Major-General of volunteers; born at Clyde, O., in 1828; fields of operation: Military engineer 1843 to 61 on the east and west coasts, military railroads in Tennessee; Corinth; Vicksburg; Resaca, Dallas, Allatoona, Kulp House and Kenesaw; before Atlanta, where he was killed, in 1864.

**Meade, George G.**—A Major-General, born at Cadiz, Spain, in 1815; fields of operation: Florida war; Government surveys; Mexican war; lake surveys; Dranesville; Mechanicsville; Cold Harbor; Frazer's farm; second Bull Run; Maryland campaign; South Mountain and Antietam; Fredericksburg; Chancellorsville; Gettysburg; in command of the army of the Potomac to the surrender of Lee, and afterwards of several military districts; died in 1872, at Philadelphia, Pa.

**Meagher, Thomas F.**—An Irish political refugee and a Brigadier-General of volunteers, born at Waterford, Ireland, in 1823; fields of operation: Colonel 69th New York regiment; first Bull Run, formed the Irish brigade, fought before Richmond; Antietam; Fredericksburg; charged forsythe, military district of the Potomac; mustered out in 1867; Secretary of Montana Territory, acting Governor; accidentally drowned, in 1867, near Fort Benton, Mont.

**McCall, George A.**—A Brigadier-General, born at Philadelphia, in 1802; served in the war of the Rebellion, and died, in 1868, at West Chester, Pa.

**McClernand, John A.**—A Major-General of volunteers, born in Breckinridge county, Ky.; served in the war of the Rebellion, has been a member of Congress.

**McCook, Alexander D.**—A brevet Major-General, in the war of the Rebellion, one of the family of "fighting McCooks."

**Mitchell, Ormsby M.**—A Major-General, born in Union county, Ky., in 1810; fields of operation: Scientific astronomer in charge of Cincinnati and Dudley observatories; Brigadier-General of volunteers, 1864; department of Ohio, near Bridgeport, Ala.; seized the Corinth and Chattanooga railroads; took charge of the department of the south and died of yellow fever, at Beaufort, S. C., in 1862. He was popular as a lecturer on astronomy, skilful in preparing astronomical machinery, and distinguished by his additions to his favorite science.

**Oglesby, Richard J.**—A Major-General of volunteers, born in Oldham county, Ky., in 1824; fields of operation: Mexican war and in the Rebellion; at Fort Henry, Fort Donelson and Corinth; at the latter battle was wounded and resigned; Governor of Illinois, and United States Senator from that State.

**Ord, Edward O. C.**—A Brigadier-General, born at Cumberland, Md., in 1818; served in the war of the Rebellion, and afterwards in the Indian department of the Northwest. Died, 1883.

**Pleasanton, Alfred**—A Major-General in the war of the Rebellion, and author of a treatise on the healing effects of sunlight passing through blue glass, was born at Washington, D. C., in 1834.

**Pope, John**—A Major-General, born at Kas-kaskia, Ill., in 1823; fields of operation: Topographical engineer in Florida, Minnesota, New Mexico, etc.; on light-house duty; army of the Mississippi, 1862; New Madrid, Island No. 10, army of Virginia, Cedar Mountain, Second Bull Run, department of the Northwest and department of Missouri.

**Porter, Fitz John**—A Major-General of volunteers, born at Portsmouth, N. H., in 1825; fields of operation: War in Mexico; instructor at West Point; defense of Washington in 1864; army of the Potomac; Hanover Court House; Cold Harbor; Malvern Hill; Pope's campaign in Northern Virginia; Second Bull Run, campaign of

Maryland; Antietam; dismissed for alleged misconduct, 1863.

**Ransom, Thomas F. G.**—A Brigadier-General, born in 1841; in the 129th regiment in the war of the Rebellion and died at Chicago, Ill., in 1864.

**Rosecrans, William S.**—A Major-General of volunteers, born at Kingston, O., in 1819; fields of operation: Civil engineer; professor at West Point; engaged in battle at Cincinnati; in 1861 joined McClellan, took part in the operations in Western Virginia, army of the Mississippi; Ficks and Corinth; Murfreesboro; Chickamauga; department of the Missouri in 1861; mustered out of volunteer service, 1866, and resigned his position of Brigadier-General in the regular army in 1867; Minister to Mexico in 1868-1869.

**Schenck, Robert C.**—A Major-General of volunteers, born at Franklin, O., in 1809; entered the war of the Rebellion in 1861; was wounded at the second battle of Bull Run, August, 1862; was previously in attorney at Dayton, O.; a member of the Ohio Legislature, and went to Congress from that State from 1844 to 1851, afterwards again a member of Congress from 1860 to 1861; afterwards United States Minister to both Brazil and England.

**Sigel, Franz**—A Major-General of volunteers, born at Zinsheim, Baden, Germany; was a German refugee; a teacher in New York city and St. Louis, Mo.; entered the war of the Rebellion as Colonel of the 3d Missouri volunteers, serving in the campaign in southwestern Missouri; battle of Wilson's Creek; at Pea Ridge; in Virginia, under Fremont and Pope, and second Bull Run.

**Schofield, John M.**—A Major-General, born in Chautauque county, N. Y., in 1831; fields of operation: Professor of physics in Washington University, St. Louis; Major-General of volunteers, 1861; Atlanta campaign; battle of Franklin; Tenn.; fight before Nashville; pursued Hood's army; operated in North Carolina; joining Sherman; department of the Missouri; and division of the Pacific; Secretary of War in 1885.

**Sedgwick, John**—A Major-General of volunteers, born at Cornwall, Conn., in 1813; fields of operation: Florida and Mexican wars; army of the Potomac; Antietam; near Ficksburg; Chancellorsville; Gettysburg; the Rapidan campaign; Rappahannock; Mine Run; Richmond campaign, 1864; battle of the Wilderness; Spottsylvania, Va., where he was slain, in 1864.

**Sheridan, Philip H.**—A Major-General in the war of the Rebellion, and the present Lieutenant-General of the U. S. army; born at Somerset, O., in 1834; fields of operation: Texas; Pacific coast; Mississippi campaign, 1862; Booneville; Perryville; Tennessee campaign; Murfreesboro; Chickamauga; Chattanooga; Missionary Ridge; army of the Potomac; the Wilderness and Richmond campaign; Cold Harbor; army of the Shenandoah; the Openpan; Fisher's Hill; Cedar creek; from Winchester to Petersburg; important raids; second Richmond campaign; Five Forks; siege of Petersburg; advance on Richmond; pur-

sued Lee's army; the Appomattox campaign; after which he was promoted to the rank of Major-General.

**Sherman, William T.**—A Major-General in the war of the Rebellion, and the present Lieutenant-General of the U. S. army; born at Lancaster, O., in 1820; fields of operation: Louisville; Vicksburg; New Orleans; Mobile; Savannah; Georgia; Florida; Cuba; Mexico; California; Alaska; 1867; mustered out, April 2, 1866; returned to Kentucky; Murfreesboro, Miss.; invaded Georgia; Dalton; Resaca; Chickamauga; Kennesaw; Marietta; siege of Atlanta; Jonesboro; occupation of Atlanta; March 1, Secretary of War; the City of Washington, S. C.; Cheraw, Fayetteville, N. C.; Avery'sboro; Raleigh; Goldsboro; 1867; returned to Richmond and Washington; Military division of the Mississippi; Mexico; 1867; Minister of the U. S. to Mexico, 1866; returned to Mexico, visited Europe; published his own memoirs, 1875.

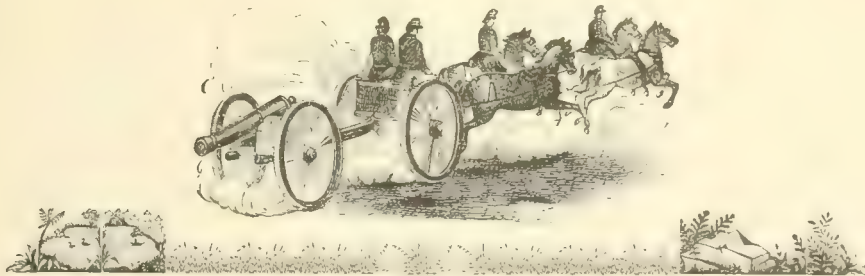
**Sickles, Daniel E.**—A Major-General of volunteers, born at New York city, in 1818; fields of operation: Lawyer in New York; member of Legation, Secretary of Legation to England, Buchanan's administration; State Senator; three terms in Congress; fought Key West and Cuba; was tried for the capture of Key West and acquitted; raised a brigade of volunteers; campaign in Florida; commanded a division of the U. S. army; 1867; returned to New York; visited Europe; where he became a supporter of Union and South Carolina; Minister to Spain in 1869.

**Sumner, Edwin V.**—A Major-General in the war of the Rebellion; born at Boston, Mass., in 1831; died at New York, N. Y., in 1891.

**Terry, Alfred H.**—A Brigadier-General in the war of the Rebellion, born at Hartford, Conn., in 1827; since the war has been operating in the Indian department of the Northwest, under General Ord.

**Thomas, George H.**—A Major-General, born at Southern county, Va., in 1816; fields of operation: Fort Mifflin; Mexican war; Seminole; Indian war; instructor at West Point; California; Texas; a day of the Shenandoah, 1861; 1862; see Kentucky; Antietam and Mississippi, 1862; and 1863; army of the Confederacy; Murfreesboro; Chickamauga; Chattanooga; Missionary Ridge; Sherman's Atlanta campaign; Nashville, where he defeated Hood; commanded several military divisions; made a noble report on the capture of the latter portion of his life; died at San Francisco, Cal., in 1891.

**Weitzel, Godfrey**—A Major-General of volunteers; born at Cincinnati, O., in 1835; fields of operation: Last Richmond campaign in the war of the Rebellion; first to enter the Confederate capital, April 3, 1865. Died March 19, 1884.





# ROBERT E. LEE.

## His Services for the Union, and Later for the Confederacy.

**N**EEDOM DOES HISTORY make record of a more truly brave man than was Robert E. Lee; at the same time his career as an American soldier was eventful and interesting. The son of a distinguished officer of the war of the Revolution, Colonel Henry Lee, he inherited much of the military spirit, energy and talent that marked his own career.

Entering the West Point Military Academy, in 1825, when eighteen years old, he graduated from it, second in his class, four years later, without having received either a reprimand or a mark of demerit during his studies.

Having been appointed a Lieutenant in the engineers corps of the army in 1829, he passed five years in assisting to build Forts Monroe and Calhoun, in Virginia; three more as assist-

ant to the chief engineer of the army at Washington, and, in 1835, served as assistant astronomer in determining the western boundary of Ohio.

His duties from 1837 to 1842 included the superintendence of the government's improvement of the harbor at St. Louis, Mo., and rendering the Mississippi, Ohio and Missouri rivers more navigable.

Between 1841 and 1845, having previously been promoted to a captaincy, he was assistant to the chief engineer and member of the board of Atlantic coast defenses, superintending, among other public works, the construction and repair of the fortifications at the entrance to New York harbor.

At the breaking out of the war with Mexico, in 1845, he was appointed chief engineer of the army under General Scott. In the succeeding contest he greatly distinguished himself by his gallant and meritorious services at the battles of Cerro Gordo, Contreras,

Cherubusco and Chapultepec, being wounded in the latter conflict, and receiving, successively, promotion as Major, Lieutenant-Colonel and Colonel.

After the war he continued to serve his country in various departments, and from 1852 to 1855 was superintendent of the West Point Military Academy. In the latter year he became Lieutenant-Colonel of a new regiment of cavalry, of which Albert Sidney Johnston was the colonel, serving with it in Texas for about two years, when he returned to Virginia on leave of absence.

In 1857, by his wife's inheritance, he came into possession of the estates of Arlington House, on the Potomac, and the White House, on the Pamunky river in Virginia. This lady, whom he married in 1832, was the daughter of Mr. Custis, the grandson of the widow who became the wife of George Washington.

Colonel Lee, in October, 1859, commanded the detachment of troops sent by the government to suppress the famous raid of John Brown into Virginia, for the purpose of freeing the slaves in that State.

During nearly the whole of the year 1860 he commanded the military department of Texas, returning home in December on leave of absence.

Virginia seceded from the Union on the 17th of April, 1861, and three days later Colonel Lee resigned his command in the army, saying, in his letter to General Scott: "Save in the defense of my native State, I never desire again to draw my sword."

Immediately repairing to Richmond, Va., he was appointed Major-General of the Confederate forces of the State.

Early in May, Virginia joined the Southern Confederacy, the capital of which was then established at Richmond; but owing to a contention for commanding positions in the Confederate army, which

arose between several officers who had ranked high in the United States army and withdrawn therefrom, General Lee was not called into important service for more than a year. In the meantime he superintended the fortifications at Richmond and other places, and acted, also, as the adviser of President Jefferson Davis of the Confederate States, performing many of the duties pertaining to a secretary of war.



ROBERT E. LEE.

General Joseph E. Johnston having been wounded in battle and General Albert S. Johnston having been killed in the fight at Shiloh, General Lee assumed command of the Confederate army June 3, 1862.

June 26, he entered with his command upon that series of conflicts in Virginia known as "the Seven-days' battles," which resulted in the retirement of the Federal army under McClellan to Harrison's landing, after the struggle at Malvern Hill. By this act Richmond was relieved from the siege which it had undergone.

August 29 and 30, 1862, General Lee and his forces encountered the Union army under General Pope, and fought the second battle of Bull Run, defeating his antagonists.

General Lee immediately followed up this victory with an attempt to invade Maryland, which resulted in the indecisive battle of Antietam, September 16 and 17.

Recrossing the Potomac into Virginia, Lee took a strong position near Culpeper Court House. Early in November he massed his forces on the Fredericksburg bank of the Rappahannock river to resist the attempt of the Union army under Burnside to cross that stream. Lee successfully held this position, and on December 13, having been attacked by Burnside, signally defeated the Union forces.

Burnside was succeeded in his command by General Joseph Hooker, who, in 1863, attacked Lee in front, turned his left flank and gained the rear of his army. Then followed the conflict at Chancellorsville, May 2-4, in which General Lee was victorious.

Lee next invaded Pennsylvania with a large army. The Union army of the Potomac was at this time commanded by General Meade, who encountered Lee's troops at Gettysburg, Pa., where, July 1-3, 1863, was fought one of the most bloody and decisive battles of the war. On the third day of the contest, Lee, being repulsed, retired in good order to the northern bank of the Potomac, which a heavy flood prevented his crossing, into Virginia, and strongly intrenched his forces. Meade, by a circuitous march, had reached that vicinity, and intended to give Lee battle, but before his intention could be carried out Lee had safely forded the river and fallen back to the Rapidan, followed closely and threatened by Meade's troops; but no important conflict ensued.

The operations of both armies were neither decisive nor of special importance during the fall and winter of 1863-'64. In the spring of 1864, in camp on the banks of the Rapidan, Lee, with some 60,000 men, found himself opposed to General Grant, who commanded a Union army numbering about 140,000. On the 4th of May, Grant endeavored to turn the Confederate troops by the right, crossing the

Rapidan river without opposition, and marching through the western verge of the Wilderness. At this juncture, by a bold and skillful movement, Lee attacked him, and thus began the bloody but undecisive battle of the Wilderness, which continued May 5 and 6. After the fight both armies intrenched opposite each other, but neither commander seemed willing to attack the other. A movement by Grant to outflank Lee led to the battle of Spotsylvania Court House, May 12, which, although severe, did not prove victorious for either army. Another attempt by Grant, May 18, to turn Lee's flank and compel him to fall back on Richmond, resulted in a slow and partial success, until at the end of that month, the two armies confronted each other at the Chickahominy river. An attack was made by Grant, June 3, but he was signally repulsed. Both parties remained there, strongly intrenched, neither venturing an attack, until June 12, when Grant moved out of his intrenchments, crossed the Chickahominy, and took up his position at Petersburg, Va., twenty-two miles south of Richmond. Lee, finding the Confederate capital in danger of capture by this movement of Grant's, also crossed the Chickahominy and James rivers, in order to defend Petersburg. If that stronghold could be retained by the Confederates, the Union armies could not take Richmond, which was strongly fortified, by any direct assault. The siege and defense of Petersburg, therefore, occupied the attention of the contending forces until April, 1865, when Grant passed around the defenses and broke through the Confederate lines. On the 2d, Lee abandoned his further defense of Petersburg and Richmond, having suffered heavy losses in killed and wounded. His hope, now, was to reach the mountainous region of the valley of Virginia with his remaining force of about 40,000 men. But they were short of provisions, and obliged to scour the country in squads in search of food, many throwing away their arms, although pursued vigorously by Grant. At Appomattox Court House, Lee's army found themselves barred by a superior Union force which had reached there before them.

Correspondence between Grant and Lee as to terms preceded the final surrender of the latter to the Union Army on the 9th of April, 1865, closing the civil war, Richmond having already been captured by the Unionists.

After the war General Lee retired to a strictly private life, almost entirely stripped of his former fortune.

In October, 1865, he became President of Washington College, at Lexington, Va., which flourished under his supervision.

His death occurred in October, 1870, the result of a stroke of paralysis. His wife died three years later.

General Lee was the father of three sons, all of whom were in the Confederate army.







insubordination and acquitted. Battle of Belmont, Mo. 1861. Fort Donelson, 1862, in the Southwest, under Beauregard, not a graduate of West Point.

**Price, Sterling**—A Major-General born in Prince Edward county, Va. in 1809, participated in operations in Missouri and Arkansas, Wilson's Creek, Lexington, was a member of Congress from Missouri and Governor of that State, died at St. Louis, Mo., in 1867.

**Smith, Kirby E.**—A Major-General, born at St. Augustine, Fla., about 1825, field of operation. Graduated at West Point in 1845. Mexican war in Mexico at West Point, appointed Major of cavalry, resigned and joined the Confederate army, was at Fort Fisher, invaded Texas, sent to the trans-Mississippi department. Manfield, Pleasant Hill, Ft. Fisher operations, Banks' retreat, surrendered to Grant, May, 1865.

**Stuart, James E. B.**—A Major-General, born in Patrick county, Va., in 1818, was in the battle of Spotsylvania Court House, Va., and was killed while fighting near Richmond, Va., in 1864.

**Van Dorn, Earl**—A Major-General, born in Mississippi in 1819, participated in the battle of Hunt's Cross Roads and Franklin, Tenn., died at Spring Dale, Tenn., in 1863.

## Definition of Military Terms.

**BATIS** Large branches of trees, having one end sharpened, laid in rows with the points outward in front of a fortification, to prevent the approach of an enemy. The large ends are fastened to the ground.

**About**—To change front, infantry turn to the left, so do artillery, but cavalry either right or left.

**Accoutrements**—The trappings of a soldier exclusive of his arms and dress.

**Action**—Active hostilities, an "affair" is a fight of less importance.

**Adjutant**—A staff officer in a regiment, ranking as First Lieutenant, appointed by the Colonel to aid him in performing his regimental or garrison duties. The Adjutant-General of a State has charge of all matters pertaining to the militia of that State. The "Adjutant-General" of the United States is the principal staff officer of the army, and assists the General of the Army.

**Advice-boat**—A vessel employed to carry dispatches.

**Advance**—That part of an army in front of the remainder.

**Aid, or Aid-de-camp**—An officer chosen by a General to convey orders to subordinates and him in his correspondence and assist in military movements.

**Aiguillette**—A band or cord on a military uniform, extending from one shoulder across the breast, a point or tag at the end of a fringe or lace.

**Aim**—Directing any weapon toward an enemy, as a gun, pistol, or sword.

**Alarm-gun**—A gun fired for the purpose of creating an alarm, or rousing soldiers to arms.

**Alarm-post**—The place where soldiers gather when an alarm is made.

**Align**—To form soldiers or cannon in line for parade or battle.

**Allonge**—A thrust with a sword, made by stepping forward and extending the arm.

**Ambulance**—A vehicle on wheels for conveying wounded soldiers from the battle-field to hospitals or elsewhere.

**Ambush, or Ambuscade**—The place in which troops are hidden preparatory to making a sudden and unexpected attack upon an enemy.

**Ammunition**—Material for charging fire-arms—balls, powder, bomb-shells, etc.

**Appointments**—The accoutrements of military officers, their sashes, belts, plumes, etc.

**Approaches**—Works carried on toward besieged works.

**Arm**—To provide with weapons; arms—the weapons employed in warfare, small arms, muskets, rifles, and revolvers, side arms—swords and bayonets, a stand of arms—a complete set for each soldier, a particular branch of the army.

**Armor**—Any clothing, especially of metal, worn in warfare to protect the body.

**Armstrong gun**—A breech-loading cannon, having a rifled bore, and made of wrought iron, named after its inventor.

**Army**—An organized body of soldiers commanded by a General.

**Arquebuse**—An old-fashioned gun like a musket, very heavy, and fired from a rest.

**Arsenal**—A place of deposit for arms.

**Artillery**—Usually applied to cannons, mortars and howitzers, with their carriages and equipments, ammunition, balls, bomb-shells, etc.

**Artillerist**—A soldier attached to the artillery branch of the military service.

**Avant-guard**—The advanced portion of an army; that force in the front.

**Articles of War**—National rules governing the army.

**Assault**—A furious effort to carry any fortified place.

**Assembly**—The signal to form in line by companies.

**Attack**—An onset on the enemy, either to seize his position or break his ranks.

**Ball**—A spherical shot for use in cannon, muskets, rifles or pistols; applied to an indefinite quantity of musket balls.

**Band**—The musicians of an army.

**Barbican**—An outer fortification defending the entrance to a city or castle.

**Barbette**—A hill, or mound, on which cannon are arranged so as to shoot over the wall of a fort or city, instead of through an embrasure, or opening; a barbette gun, or a barbette battery, is that thus mounted.

**Barrack**—A house for the use of soldiers in a fort.

**Barricade**—A temporary or hasty fortification, constructed of earth, trees, wagons or other material that will serve to obstruct the advance of an army, or defend those inside of the barricade.

**Barrier**—A sort of fence to prevent an enemy using a certain passage.

**Bar-shot**—Two cannon-balls, or half-balls, united by a strong bar between them; fired from a cannon for the purpose of destroying masts and rigging on board of vessels.

**Bastard-gun**—A cannon of unusual make or proportions, whether long or short.

**Bastion**—That part of the interior of a fortification which projects toward the outside, consisting of the "faces" and the "flanks." The "curtain" is that part between and connecting two bastions.

**Batardeau**—A wall built across a fortification or military ditch, arranged with a gate by which the amount of water in the ditch may be regulated.

**Battalion Battalia**—The disposition of troops in the order of battle. A battalion is a force of infantry, formed of from two to ten companies; in England it means about 800 men, under a Lieutenant-Colonel.

**Battering-ram**—A machine used to beat down the walls of fortified places.

**Battery**—Any place where cannon or mortars are stationed for attacking an enemy or fortification, also a collection of cannon at one point.

**Battery-wagon**—A wagon used for transporting the tools and equipments of a battery from place to place.

**Battle**—An organized contest between two opposing armies; called, also, a combat, fight or engagement. A kind of organized battle, of a hasty, less organized character. In a general battle, neither side in the action is prepared for battle; one systematically entered into when both sides are well prepared to give battle is to attack.

**Battle-array**—An army prepared for battle.

**Battle-axe**—Formerly in use as a weapon of attack.

**Battlement**—That part of a castle or fortification on which soldiers may stand and shoot at the enemy from beams or crenels.

**Bayonet**—A short sharp-tipped weapon attached to the muzzle of a musket, used for charging upon the enemy.

**Besiege**—See SIEGE.

**Bivouac**—A camp without tents, but around fires.

**Block-house**—A house made of strong timber or logs, and used as a military defense; having no windows; but only small apertures through which guns may be fired from inside.

**Body**—Any number of men under one commander.

**Bomb**—A hollow iron ball, or "shell," filled with powder or other explosive material, with a fuse attached, which is fired from a mortar or howitzer, and explodes in its descent, scattering death and destruction all around it.

**Bombard**—To attack with bombs.

**Bombardment**—The act of attacking a ship, town, or fort, with bombs.

**Bomb-proof**—Able to withstand a bombardment.

**Bonnet**—Part of a parapet in a fortification sufficiently elevated to screen its other part during an attack.

**Bore**—The hollow part or cavity of a gun.

**Breastwork**—A temporary defense, as high as the breast of a man, built of earth, logs, or other material.

**Breach**—An opening in the walls of a fortified place, made by artillery.

**Breech**—The hinder part of a cannon or other gun.

**Breech-loader**—A gun that receives its charge of ammunition at the breech, instead of its muzzle.

**Breech-pin, or Breech-screw**—A plug screwed into the breech of a gun.

**Brigade**—Two or more regiments of soldiers, either infantry, cavalry, or artillery, commanded by a Brigadier-General, or a Major-General, or a Lieutenant-General, and composed of two or more battalions, and sometimes of two or more regiments, and sometimes of two or more divisions, and sometimes of two or more corps. The "Brigade-Inspector" inspects companies of soldiers before they are mustered into the service.

**Brigadier-general**—An army officer in command of a brigade, whose rank is superior to that of a Major-General, but below that of a Lieutenant-General. A "Brigade-Major" is an officer who may be attached to a brigade to assist the commander.

**Broad-sword**—A sword with a broad blade and sharp edge.



**Brush**—A slight encounter; a skirmish.

**Buckler**—An ancient shield, often four feet long, used to protect the whole body.

**Bullet**—A small ball for muskets, rifles or pistols, usually made of lead.

**Bullet-proof**—Incapable of being pierced with bullets.

**Bulwark**—A mound of earth; an outwork, capable of resisting cannon-balls, and resembling a more elaborate fortification in its formation.

**Busby**—A high military cap, made of bearskin.

**Cadet**—A young man in the Military Academy at West Point, or in the Naval Academy at Annapolis; a student of naval or military science.

**Calisson**—A chest containing ammunition; in artillery, the wagon carrying the ammunition chest and military stores; also a chest of explosive material to be blown up under some of the enemy's works.

**Calibre**—The diameter of the bore or hollow of any gun.

**Camp**—The ground selected for the erection of tents and other shelter for soldiers or laborers; a collection of tents, huts, etc., arranged in an orderly manner, and also the whole body of persons occupying the camp; to "encamp" is to prepare a camp.

**Campaign**—A period occupied by a body of troops, either in action, marches or in camp.

**Campaigner**—An old soldier—a veteran.

**Canister-shot**—Small balls put into a canister and fired from a cannon.

**Cannon**—Guns of heavy calibre, comprising several varieties of form, for several purposes, and made of various metals.

**Cannonading**—Battering forts, towns or ships with cannon-shot.

**Cannoneers**—Soldiers who handle and use artillery.

**Capitulation**—Surrender of an enemy upon stipulated terms.

**Captain**—The commander of a military company, usually of about 100 men. A "Captain-General" is the commander-in-chief of the army, or (like the Governor of a State) of the militia.

**Carbine**—A fire-arm smaller than a musket or rifle, and larger than a horse-pistol, used by mounted troops.

**Carronade**—A short cannon used to throw a heavy shot with moderate force, in order to break, rather than pierce, any obstruction presented, like a ship's hull.

**Cartel**—An agreement between two contending countries for the exchange of prisoners.

**Cartouch**—A roll of paper holding a charge of powder and ball for a firearm, resembling the modern cartridge; a "blank cartridge" is one in which nothing but powder is used, a "cartridge-box" is the case in which soldiers carry a supply of prepared cartridges.

**Cartridge**—See CARTOUCH.

**Casemate**—A bomb-proof chamber in a fort, from which a cannon may be fired through an aperture in the side; or it may be used as a powder magazine, or soldiers' quarters.

**Case-shot**—Small balls encased in canisters or iron cases, and fired from cannon. See CANISTER.

**Casque**—Defensive armor to protect the head and neck.

**Cavalry**—That portion of an army which habitually fights on horseback; not to be confounded with mounted infantry.

**Chapeau Bras**—A military hat that can be flattened and so carried under the arm.

**Charge**—(1) The quantity of powder used to load a musket, etc. (2) The advance of infantry upon the enemy with bayonets fixed upon the muzzles of their muskets; or a rapid attack of cavalry.

**Cheval-de-frise, or Chevaux-de-frise**—A piece of timber traversed with wooden spikes, pointed with iron, five or six feet long, used to defend a passage, stop a breach or make a retrenchment to stop an enemy. (Webster.)

**Circumvallation, line of**—An earth-work, with a parapet and trench, built around a place which it is intended to besiege.

**Colonel**—The chief commander of a regiment of soldiers; the next in rank below a Brigadier-General.

**Colors**—The silken flag of a regiment, or any military or naval ensign. "Camp-colors" are small flags (eighteen inches square), used to mark points in the evolutions of troops, the color line, etc.; sometimes called "field-colors."

**Color-guard**—A detail of eight corporals, to whom is entrusted the protection of the colors of a regiment.

**Combat**—A battle; fight, or warlike engagement between opposing troops.

**Commissary**—An officer appointed to provide food for the army; called, also, a "commissary of subsistence."

**Commissariat**—The provision department of the army, at the head of which is a Commissary-General.

**Company**—A division of troops, comprising from fifty to 100 men, commanded by a Captain, Lieutenant, Sergeant, and Corporal.

**Convoy**—Any number of troops appointed to perform guard service in transferring men, money, ammunition, provisions, etc., from place to place in time of war.

**Corporal**—A non-commissioned officer of the lowest grade in a company, whose duty it is to place and relieve sentinels, etc.

**Corps, army**—The largest organization of troops in the United States army, consisting of two or more divisions, under the command of a Major-General. (See DIVISION.) A simple "corps" is a body of troops under one commander.

**Countersign**—A changeable and secret military pass-word, exchanged between guards and entrusted to those employed on duty in camp or garrison, in order to distinguish friends from enemies.

**Court-martial**—A tribunal composed of military officers for the trial of offenders against military laws, orders, etc.

**Cuirassiers**—Soldiers, usually in the cavalry service, who wear "cuirasses," or breastplates of metal, for protection.

**Cul-de-sac**—A position where a body of troops is so hedged in by enemies that the only way out is by an advance in front.

**Curtain**—That part of a fortification where contiguous bastions are connected with ramparts and parapets.

**Dead-line**—A line in a camp or military position beyond which no prisoner may pass without being shot by a sentinel.

**Defense**—Any sort of fortification or work that serves to protect troops or places against the assaults of enemies, or ward off danger.

**Defile**—A narrow passage or road in which troops can march only a few abreast; to "defile" is to raise the outer works of a fortification in order to protect the interior from the assaults of enemies occupying an elevated position outside.

**Deploy**—To display or spread a body of troops in forming a line of battle; also, the act of taking intervals as skirmishers. (Webster.)

**Depot**—A place where military stores or provisions are kept.

**Detail, or Detachment**—A body of troops detached from the main army to perform specific duty.

**Discipline**—The rules and regulations instructing and governing the army.

**Dislodge**—To force an enemy from his defenses.

**Dismantle**—To demolish the outworks of a town or fortification.

**Ditch**—A trench dug to prevent an enemy from approaching a town or fortress; called, also, a "moat" or "fosse," and it may be filled with water or not. The earth taken from the trench may also be used for forming a parapet or defense on its inner side.

**Dragoons**—Soldiers who are armed and trained to fight either on foot or on horseback.

**Echelon**—Military tactics, in which larger or smaller bodies of soldiers, divisions or battalions or brigades, follow each other on different lines, presenting the form of steps, and thus protect the front and one or both flanks of the army at once.

**Elevation**—In using a cannon, it means the angle included between the plane of the horizon and the line of the hollow of a gun.

**Embrasure**—The opening in the wall of a fortification occupied by the muzzle of a cannon pointing outward.

**Enciente**—The interior wall of a fortification that surrounds a place.

**Encounter**—A combat, fight, engagement, hostile collision, or skirmish.

**Enemy**—An opponent in war, national, sectional, or personal.

**Enfilading**—Firing shot along the whole length of an enemy's line.

**Engineers**—A department of the army engaged in devising and constructing defensive and offensive works, keeping them in repair and sometimes in planning attacks upon, and defenses of, fortifications.

**Enlist**—To join the army as a common soldier.

**Epaulement**—A species of embankment or breastwork, made of wickerwork, or bags filled with earth, bundles of sticks, etc., or earth heaped up, used to afford a cover from the fire of an enemy to the side or flank of an army.

**Epaulette**—An ornamental badge, worn on the shoulder by officers of the army and navy, having peculiarities of form or size to indicate the rank of the wearer.

**Eprouvette**—A machine for testing the strength of gunpowder. (Brande.) A small mortar.

**Equipage**—Military furniture, comprising whatever is necessary for efficient service by any body of troops or a single soldier.

**Establishment**—The permanent military force of a nation; implying the quota of officers and men in an army, regiment, troop or company.

**Evolution**—The prescribed or uniform movements made by a body of troops in arranging or rearranging their position in the field.

**Exempts**—Citizens who from their sex, age, infirmities, or occupations, are not liable to be called upon to perform military duty.

**Expedition**—An armed excursion of troops against an enemy, or in an enemy's country for some specific and valuable military purpose.

**Facing**—Movements of soldiers when turning on their heels to the right or left in their places in line.

**False attack**—A movement in the nature of an advance calculated to divert the attention of the enemy from the point at which the attack is to be made.

**Fascines**—Twigs of trees or bushes tied up in long, round bundles, used to support earth in forming embankments or parapets in field defenses, filling ditches, etc.

**Feint**—A mock attack upon any troops or place designed to conceal the true assault.

**Field**—Any open space of ground where a battle is fought; also applied to the action of the army while in the field.

**Field-colors**—See COLORS.

**Field-day**—A day set apart for instructing troops in field evolutions, the exercise of arms, etc.

**Field-gun—Field-piece**—A small cannon used on a battle-field.

**Field-marshal**—A military officer of high rank in Germany and France, and the highest in England, except the Captain-General.

**Field-officers**—The Colonel, Lieutenant-Colonel and Major of a regiment.

**Field-work**—A temporary earthwork or other fortification thrown up by troops in the field, for defense when besieging a fortress, or when defending a besieged point.

**Fight**—See COMBAT.

**File**—Soldiers marching in line, one behind another and not in ranks.

**File-leader**—The first soldier in file-marching.

**Fire-arms**—All weapons in which powder and ball, or shot, are used.

**Flag**—Colors, ensign or banner, having forms and hues indicating a difference of nationality, party, or opinion; the standard around which soldiers rally in a contest, as representing their country. A yellow flag designates a hospital; a red flag signifies defiance, a white flag, a desire for peaceful communication, a flag of truce, a black flag, no mercy, a flag half mast, a sign of mourning, a flag wrong side up, distress, a flag hauled down in a fight, surrender; hauled down a few feet and immediately raised again, respect for a superior.

**Flank**—The side of any body of troops, large or small, the extreme right or left of an army. In a fortification the flank is any part of a work by which another part is defended by firing guns along the outside of a parapet.

**Flanker**—A military force sent out to guard the flank of an army along its line of march. To "outflank" is to get the better of an army or body of troops by extending lines of soldiers beyond or around it.

**Flash**—The sudden burst of flame and light that accompanies the discharge of fire-arms.

**Fugleman**—A teacher of manual exercises, who stands before soldiers, and whose motions they imitate simultaneously; a fugleman.

**Flying-artillery**—Artillery-men trained to perform their evolutions with great rapidity, leaving on moving horses or ammunition carriages with agility.

**Flying-camp**—A body of troops trained to change their position from place to place with alacrity.

**Foil**—A blunt sword, used in fencing, having a metal button on its point.

**Foot-soldier**—See INFANTRY.

**Forage**—Ordinary food for horses; to forage is to send out a party of soldiers to gather food for horses, called a "foraging party;" a "foraging cap" is a military undress cap for the head.

**Force**—Any body of troops assembled for military purposes.

**Forlorn-hope**—A desperate enterprise; to carry a town or fortification by storming its walls; a duty involving great peril.

**Fort, Fortress, Fortification**—A large or small space, surrounded by high embankments, or stone or wooden walls, of great thickness, and strongly prepared for offensive or defensive warfare, usually so built as to command some important approach to a city, town or inland stream, and of such form as to repel invaders at all points of its structure. From the walls protrude, at intervals, the muzzles of ponderous cannon, while inside a body of troops, with stores of provisions and ammunition, are expected to hold the fort against the assaults of their enemies. Outside of a fort is usually found a ditch, rampart and parapet, or else palisades, stockades, and other means of defense. A "fortalice" is a small outwork of a fortification. "Fortification" is the art or science of strengthening or fortifying places for defense. "Field fortification" is the art of constructing all kinds of temporary works in the field. A "fortress" is a more permanent and larger structure than a fortification.

**Front-face**—An order requiring soldiers to turn their faces to the proper front of the force which they compose.

**Front of Operations**—The front formed by an army as it moves on its line of operation (Halleck.)

**Furlough**—Leave granted to a soldier to be absent from the army for a longer or shorter period.

**Fuse**—A tube fixed in a bomb-shell or hand-grenade, filled with combustible materials, which burn and explode the shell at the proper time.

**Gabion**—A cylinder made of wicker-work, resembling a tall basket without a bottom, filled with earth, and used in connection with others like it for sheltering soldiers in the field from the enemy's fire; also used in throwing up an intrenchment called a "gabionnade."

**Gallery**—Any passage in a fortification that is covered overhead as well as having sides.

**Garrison**—A body of troops quartered in a fort or fortified town, to defend it, or to keep citizens in subjection to the laws, also the place where they are quartered.

**General of the Army**—An officer of the highest rank, commanding all the armies of the United States.

**Generalissimo**—The chief commander of an army or other military force, especially where the army is in two divisions under separate commanders.

**General Officers**—All officers above the rank of Colonel. (See GENERAL OF THE ARMY, LIEUTENANT-GENERAL, ADJUTANT-GENERAL, MAJOR-GENERAL, and BRIGADIER-GENERAL.)

**Glacia**—That sloping embankment in a fortress which serves as a parapet to the covered way.

**Grape-shot**—See CANISTER and CASE-SHOT.

**Grenade, or Hand-grenade**—A small, explosive iron bomb-shell, thrown from the hand upon the enemy; used in defending a fortification. "Rampart Grenades" are of various sizes, and are rolled over the parapet upon the attacking force out of a trough.

**Guard**—A detachment of soldiers stationed to protect a position or a body of other troops against a surprise from the enemy; also to guard Generals, prisoners of war, public property, etc. "On Guard," serving as a guard. "Running the Guard," passing the guard or sentinel without leave. "Advance-guard," a military force of infantry or cavalry marching before a moving army or division, to prevent surprise, or to give notice of danger. "Rear-guard," a similar guard, to follow a moving army for the same purpose. "Guard-mounting," the ceremony of placing on "Grand-guard," a military force of the second line belonging to a system of advance-posts of an army. (Mahan.) "Life-guard," soldiers selected to guard the persons of kings, queens, princes, etc. "Off the Guard," in a careless condition. "Van-guard," same as advance-guard.

**Guidons**—Small silk standards for cavalry, or to direct the movements of infantry. See COLORS.

**Gunnepowder**—A mixture of sulphur, saltpetre and charcoal—an important "sinew of war."

**Harnas**—To perplex and hinder military movements, sieges, etc., by frequent attacks.

**Haversack**—The bag in which a soldier carries his provisions when marching.

**Headquarters**—The place occupied by the commanding-officer and his staff as a residence.

**Hilt**—The handle of a sword.

**Holster**—Leather cases for pistols, attached to a horse-man's saddle.

**Hospital**—Any place where the sick and wounded are attended to.

**Hostilities**—The condition of war between two nations.

**Howitzer**—A short, light cannon, for firing hollow-shot, canister-shot, etc.

**Infantry**—Soldiers who march on foot, carrying muskets or rifles, with bayonets.

**Inroad**—An irregular and sudden invasion.

**Inspector-general**—A staff-officer, whose duty it is to inspect the troops, at stated times, and report as to their discipline, efficiency, instruction, and whatever else pertains to the army organization.

**Intrenchment**—See DITCH. It also means any sort of work intended to fortify a post against attack.

**Invasion**—The entrance of troops into a hostile country, for conquest or plunder.

**Invest**—To inclose, by seizing all avenues of approach to a town, so as to intercept aid or assistance from without, and prevent the escape of those within.

**Knapsack**—The leather or canvas bag carried by an infantry soldier on his back containing his clothing and other necessities.

**Lieutenant-colonel**—The second officer in command of a regiment.

**Lieutenant**—The second officer in command of a company; he is the lowest officer who receives a commission.

**Line of Battle**—Troops arrayed in readiness for active combat.

**Litter**—A sort of bed in which wounded officers and men are carried off the battle-field.

**Lodgment**—Gaining possession of an enemy's position and holding it.

**Lunette**—A small field-work, resembling the bastion of a fortification.

**Magazine**—That part of a fortification where powder is stored; a storehouse for army provisions, arms, etc.

**Major**—The third officer in command of a regiment, next in rank above a Captain, next below a Lieutenant-Colonel, and the lowest grade of field-officer.

**Major-general**—An officer who commands a division of the army.

**Martial Law**—An arbitrary law emanating from the principal military authorities, without reference to any immediate legislative or constitutional sanction. It is founded on paramount necessity, in times of rebellion, war, insurrection, etc., and, when instituted, extends to all the inhabitants of the prescribed district and all their actions.

**Match**—A substance used in war to convey fire to explosive or combustible material for the purpose of destroying it, exploding magazines, mines, etc. Two kinds are used—the "slow match" and the "quick-match"—so called on account of their different peculiarities in point of time for effecting the desired object.

**Mine**—An excavation made under an enemy's fortification, in which powder is placed for the purpose of blowing up the works and their occupants; resorted to in sieges. A "counter-mine" is one made by the besieged under the fortification of the besieging party.

**Mortar**—A very short cannon, of large bore, and having a chamber; used for throwing bombs, stones, etc., into an enemy's camp.

**Muster**—A gathering of troops for parade, exercise, inspection, roll-call, etc. To "muster into service" is to inspect soldiers and place their names on the army pay-roll; to "muster out" is to formally dismiss soldiers from the service and strike their names from the army lists. To "pass muster" is to pass a proper examination without censure. A "muster-book" is the record of several military forces; a "muster-roll" is a similar record of separate companies, troops or regiments.

**Mutiny**—Open and violent opposition to lawful authority, or any refractory conduct among soldiers.

**Needle-gun**—A breech-loading fire-arm, the detonating powder in which is exploded by a slender pin or needle that passes in at the breech.

**Non-commissioned Officers**—All officers below the grade of a company lieutenant.

**Neutral**—A person or nation that takes no part in the contest of others.

**Orders**—The verbal command of an officer to his subordinate officers or men.

**Ordnance**—A term applied generally to all artillery, including cannon, howitzers and mortars.

**Outposts**—Troops stationed at points outside of a camp, to prevent surprises by an enemy; also the places where they are stationed.

**Outrank**—Having a higher degree of authority than another.

**Outwork**—An intrenchment or other defense beyond or outside of a fortification.

**Palisades**—Sharp-pointed strong wooden stakes, set in the ground close together like a fence, around a fortification.

**Parallels**—Wide and covered trenches made by besieging troops between their various batteries and approaches, affording safe communication and passage from one to another.

**Parapet**—An elevation of earth, a wall, or rampart in a fortification for the protection of soldiers from the enemy's fire; breast-high; hence a breastwork.

**Park**—A space of ground set apart in an encampment for the accumulation of ammunicions, wagons, pontoons and other war material. Thus there is a "park of artillery," the space occupied by cannon; a "park of wagons," etc.

**Parley**—A conference with the enemy, usually conducted under a flag of truce.

**Parole**—The word of honor given by a prisoner of war that, if set at liberty, he will not take up arms again until exchanged, or that he will return to his captors at a certain time; a "parole" is also a word, like a countersign (which see), given out in orders for the purpose of distinguishing friends from foes in the dark.

**Party**—A small detachment of soldiers engaged in any duty; a "fatigue-party" is one employed in manual labor about the camp.

**Patrol**—A vigilance party, consisting of a few soldiers under control of a non-commissioned officer, moving from post to post, along roads or through streets, to maintain safety, order, attention to duty, etc.

**Pay-master**—An officer whose business it is to pay the soldiers and camp men their wages; the "pay-roll" is the list of men and the wages due to each.

**Pickets**—Guards stationed in front of an army, and between it and the outposts; when attacked, the outposts fall back on the pickets for support.

**Pillage**—Booty captured from an enemy's camp, town or country.

**Pioneers**—A party of soldiers armed with axes, saws and other tools, who go before an advancing army to clear the way, repair roads or bridges, and work on intrenchments.

**Platoon**—Half of a company of soldiers.

**Pontoons**—Light frames or boats, of wood or other material, placed in streams for supporting temporary bridges during the march of an army.

**Port-fire**—A mixture of combustible and explosive materials encased in cloth or paper; formerly used as a match for firing cannons, but now superseded by a patent primer.

**Position**—Ground occupied by an army encamped or in battle.

**Priming**—Powder or other combustible used to convey fire to the charge in a gun.

**Private**—A common soldier.

**Projectile**—A cannon-ball, bomb-shell, or other substance, projected by the force of powder or other explosive.

**Provost-marshal**—A military police officer, whose duty it is to arrest and retain deserters, prevent soldiers from pillaging, to indict criminals, and to see that sentences are executed upon offenders.

**Put to the Sword**—Slain with swords, as in ancient warfare.

**Pyrotechny**—The art of making fire-works for military signals or popular amusement.

**Quadrangle**—A fort having four sides and four corners.

**Quadrant**—An instrument used by gunners, for regulating the elevation and pointing of cannon, mortars, etc.

**Quarters**—The station or encampment occupied by troops; place of lodging for officers or men. "Quarter," the encampment on one of the principal passages round a place besieged, to prevent relief and intercept convoys. (Webster.) To



"give quarters" is to show mercy to a vanquished foe. The "beat to quarters" is a signal for prompt readiness for duty.

**Quartermaster**—The officer whose business it is to provide quarters, provisions, clothing, fuel, storage, stationery, and transportation for the army, superintending all supplies. The chief officer in this department of the service is the "Quartermaster-General," assisted by a "Quartermaster-Sergeant."

**Rally**—To renew order and discipline among disordered or scattered soldiers.

**Rampart**—An earth embankment, or wall, surrounding a fortified place, to resist the enemy's shot, protect the barracks, etc. The strong works projecting outside the rampart or main wall are called bulwarks.

**Range**—Properly, the horizontal distance to which a projectile can be carried by the force of a gun; sometimes from the mouth of the gun to where the shot lodges, as at "short range" or "long range."

**Rank**—A line of soldiers standing or marching side by side; also the grade of an officer in authority.

**Rank and File**—That part of an army composed of non-commissioned officers and common soldiers.

**Ration**—The daily fixed allowance of food, drink and forage for each soldier.

**Rear**—The hindmost part of an army.

**Rear-guard**—A detachment of troops assigned to the rear of an army to protect it, prevent straggling, etc.

**Reconnaissance, Reconnoitre**—A preliminary survey of an enemy's country, the character of his operations, the approaches to his works, etc., for the purpose of ascertaining his position and strength. A "reconnaissance in force" is a demonstration of attack for the same purpose.

**Recruit**—A new and undisciplined soldier, one recently enlisted.

**Redoubt**—A small polygonal work in a fortification; an outwork within another outwork.

**Regiment**—A body of troops comprising ten or twelve companies, under the command of a Colonel.

**Reserve**—Troops not brought into action in a battle until towards its close or until actual necessity requires their presence on the field.

**Retreat**—The movement of retiring before an enemy, or of going back to a place recently occupied.

**Retrenchment**—An intrenchment thrown up to protect the defense of another outwork of it, when the latter is likely to be carried by the enemy.

**Reveille**—The morning beat of the drum to awaken soldiers in camp.

**Ricochet**—The skipping or rebounding of shot and shells after striking the ground, when fired from a gun.

**Roster**—The list of officers in any one army organization, containing their names, rank, corps, date of commission and other details, as the roster of a regiment.

**Round**—A general discharge of fire-arms or cannon, each piece being fired only once. Also, the walk of a guard or officer around the ramparts of a fort, to see if the sentinels are vigilant, or if all is safe. A "round of cartridge" is one cartridge to each soldier.

**Roundel**—A bastion of a circular form.

**Rout**—The confusion and dispersion of an enemy when badly defeated or panic-stricken.

**Saber**—A sword with a broad and heavy blade, having a curve toward its point; a weapon used by cavalry.

**Saber-tasche**—A small pendant pocket attached to the sword-belt of a cavalry officer.

**Sack**—To plunder or pillage a town or city.

**Safe-conduct**—A convoy or guard to protect a person in an enemy's country, while going from place to place.

**Safe-guard**—A protection given by the General of an army to exempt an enemy's person or property from molestation or plunder.

**Sally, or Sortie**—The sudden issuing forth of a strong body of besieged troops upon the works of the besiegers, in order to destroy them.

**Salute**—To honor any day, person or nation by a discharge of fire-arms; also, the ceremony of presenting arms by a soldier on the approach of an officer; also, touching or lifting the cap by a subordinate officer on meeting his superior in rank. A "salvo" is a volley of fire-arms not intended as a salute.

**Sand-bags**—Sacks filled with earth, used to stop breaches in an intrenchment made by cannon-balls, shells, etc.

**Scaling**—Climbing walls for hostile purposes by means of ladders, etc.

**Scouts**—Persons employed in gaining information as to the movements and condition of an enemy; also, horsemen sent in advance, or on the right or left of an army, to discover the whereabouts of an enemy.

**Sentry, or Sentinel**—A private soldier placed on guard, to watch the enemy, prevent a surprise, and perform any special duty connected with his post.

**Sergeant**—A non-commissioned officer in a regiment ranking just below a Lieutenant and next above a Corporal whose duty is to instruct recruits in discipline, to form soldiers into ranks etc.

**Sergeant-Major**—A non-commissioned officer in a regiment, whose business it is to assist the Adjutant in his duties. (See ADJUTANT.)

**Service**—A general term for the army and its prescribed duties as a branch of the national defense; also the professional duty of any officer or soldier.

**Shells**—See BOMB and GRENADE.

**Siege**—Surrounding or investing any fortified town or fortress with an army and attacking it with batteries, mines and assaults until it capitulates or the besiegers are driven off.

**Skirmish**—An unorganized combat between detachments in the neighborhood of two contending armies.

**Spherical-cone Shot**—Thin shells filled with musket-balls and fired from a howitzer.

**Storm**—A violent assault of besiegers upon a fortified place by climbing its walls, breaking down its gates, etc.

**Stratagem**—A General's device to cover his designs during a campaign and to deceive the enemy.

**Strategy**—The science of conducting great military movements; also, the hostile movements of armies when beyond the reach of each other's cannon.

**Stretcher**—A litter, or frame, on which sick or wounded men are carried.

**Surprise**—An unexpected attack from an enemy.

**Tamp**—To pack earth or other materials around a mine so as to prevent an explosion in a wrong direction.

**Tattoo**—A drum-beat at night, warning soldiers to retire to rest, if in camp, or to retreat if on the battle-field.

**Traverse**—Parapets of earth raised to cover troops from the enfilading fire of an enemy.

**Trench**—See DITCH.

**Troop**—A company of cavalry.

**Troops**—A general term for a collection of soldiers.

**Trophy**—Anything captured from an enemy.

**Tumbrel**—A two-wheeled vehicle accompanying troops or artillery, for conveying tools, cartridges, etc.

**Vedettes**—Mounted sentries at outposts.

**Vent**—The opening in fire-arms where fire is communicated to the charge.

**Volley**—A simultaneous discharge of numerous fire-arms at the funeral of a soldier or in a combat.

**Wings**—The right or left division of an army or battalion.

**Works**—Any of the military fortifications or intrenchments described in this lexicon.



# Explorers and Navigators.

## HENRY M. STANLEY,

AFRICAN EXPLORER.

**H**ENRY M. STANLEY came into notoriety in consequence of his discovery of Dr. David Livingstone, in Africa, who when found, had been unheard from over two years.

Born near Denbigh, in Wales, in 1840, he was sent to an orphan asylum at Asaph, his name being John Rowlands. He remained at the asylum until he was thirteen years of age. Afterwards, as a cabin-boy, he shipped at Liverpool for New Orleans, where, with a merchant named Stanley, he got his present name. On the breaking out of the American rebellion, he went into the Confederate army, and afterwards, having been taken prisoner, he volunteered in the Union naval service, and became an acting ensign in the iron-clad *Ticonderoga*.

Succeeding the war, he traveled in Turkey, Asia Minor, and various parts of Europe. Taking the position of correspondent of the *New York Herald*, he accompanied the British expedition to Abyssinia, and afterwards went to Spain.

Commissioned by the proprietors of the *New York Herald* to find Livingstone, he spent some months in visiting Constantinople, Palestine, the Crimea, Persia, and India, when he sailed from Bombay, in the fall of 1870, and reached Zanzibar in January, 1871. With 192 men he went across the country in Africa, and succeeded in finding Livingstone at Ujiji, his journey to reach the object of his search having occupied eight months.

Remaining with Livingstone about half a year, during which time they made various explorations together, Stanley left for England in the middle of March, and reached his destination the last of July. At Brighton, England, he gave an account of his expedition before the British Association. A gold snuff-box, presented to him by the Queen, and a banquet given to him by the Royal Geographical Society, were among the incidents of his visit.

The record of his journey appeared under the title, "How I found Livingstone," and was published in London and New York.

Upon the death of Livingstone, he was employed by the *New York Herald* and the *London Telegraph* to continue the exploration of Africa, in the lake regions on the equator. With a company of 300 men he went from the coast into the Urimu country, in the latitude of Ujiji, where he found the waters flowing northward. One of the rivers, the Shemeeyn, he followed 350 miles to its mouth, on the Victoria N'yanza, losing on the journey 194 men by death and desertion. With a boat that had been transported in pieces, accompanied by twenty canoes lent to him by Mtesa, King of Uganda, he navigated this body of water and found it to be a great lake, with many islands, it being, with the lake Albert N'yanza, the headwaters of the Nile.

## VITUS BEHRING,

**A** RUSSIAN navigator, who was born at Horsens, Denmark, in 1680. He joined the naval service of Russia in 1704, and was made a captain by Peter the Great. After serving with distinction in the war between Russia and Sweden, he was, in 1725, put in command of an expedition of discovery in the Arctic regions. This having been safely accomplished, he was again sent, in 1728, with another exploring expedition to the seas bordering on the northwestern coast of Siberia. His explorations continued for several years. A third expedition was made, with two vessels, 1741, which resulted in disaster and death; and stormy weather, dissatisfaction and sickness

among his crews compelled him to return. On the voyage home his vessel was wrecked on a cold shore, in which when he died in 1741. During these several voyages Behring discovered the strait that bears his name, between the continents of Asia and America; the Behring sea, that part of the Pacific ocean that lies immediately south of Behring strait, and between the two continents which are separated by that strait. The southern limit of the sea is the circular line or range of the Aleutian island, also discovered by Behring, which, with Behring island, where he died, stretch across the Pacific from Alaska to Kamtchatka. Behring island is off the east coast of the peninsula of Kamtchatka, in latitude fifty-five degrees and twenty-two minutes north, and in longitude 166 degrees east. The island is barren, but abounds in fresh water and arctic animals.

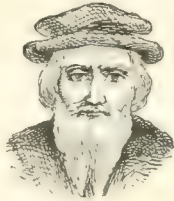
## JOHN CABOT,

**K** NOWN as "the discoverer of North America," whose place and date of birth are unknown, came from Venice, Italy, to England, in the fifteenth century, and, according to the best authority, made a westward voyage of discovery, under the patronage of King Henry VII., of England. The record preserved in the geographical cabinet of the Imperial library, at Paris, France, shows that on June 24 (St. John's Day), 1494, John Cabot and his son, Sebastian, at five o'clock in the morning, discovered land, to which he gave the name of "First Land Seen" (Newfoundland), on the northeastern coast of America, and a great island, near by, to which he gave the name of St. John, in honor of the day on which the discovery was made. He is represented by other authorities as having sailed along the coast of North America for about 900 miles. When he landed he found no inhabitants, and planted on the soil the national ensigns of England and Venice. Another expedition appears to have been authorized by the English Government afterwards, but Cabot does not seem to have made a second voyage, and neither the time nor the place of his death, or his age when he died, are known.

## WILLIAM DAMPIER.

**T** HIS eminent navigator was born at East Coker, England, in 1652, and entered upon a seafaring life at an early age. In 1673 he fought, under Sir Edward Spragge, against the Dutch. After that he became a cutter of logwood in the bay of Campeachy, Yucatan, and in 1683 he joined a party of buccaneers in an expedition to the South seas, where they robbed towns on the Peruvian coast and captured several Spanish vessels. In 1684 he joined another depredatory expedition, under Captain John Cook, of Virginia, which cruised along the coasts of Chili, Peru and Mexico, robbing the Spaniards. At a later period he embarked for the East Indies, touching at Australia and cruising in the Indian archipelago. Landing at Bencoolen (Sumatra), he became gunner in the English factory. In 1691, he returned to England, and published his "Voyage Around the World." As commander of a sloop of war, in 1699, he made a voyage of discovery to the South Sea, explored the west and northwest coast of Australia, the coasts of Papua, New Britain and New Ireland, gave his name to a small cluster of islands and the strait between Papua and New Britain, and, after making several other discoveries, returned to the Molucca islands by a new route. He reached England in 1701. He is known to have made sea voyages up to 1711, but his latter days and the date of his death are wrapt in obscurity.





SEBASTIAN CABOT.



PAUL B. DU CHAILLU.



JAMES COOK.

### African Explorer, Navigators and Discoverers.

#### SEBASTIAN CABOT,

ON OF the discoverer of Newfoundland, and himself the discoverer of Paraguay, in South America, was probably born at Venice, Italy, about 1476, but raised in England. Considerable obscurity surrounds both the time and place of his birth and death. In 1517 he made a fruitless attempt to reach the East Indies by a new route. Afterwards he entered the Spanish service, in which he remained for several years, and explored the river La Plata and part of the South American coast. In the reign of Edward VI., of Great Britain, he returned to England, was pensioned, was made Grand Pilot of England, and was consulted on all maritime and commercial affairs. It is stated that he died in 1557.

#### PAUL BELLONI DU CHAILLU,

AN AFRICAN explorer and discoverer of the gorilla, was born at Paris, France, in 1835. At an early age he accompanied his father, who was a trader, to the West coast of Africa, where he studied the languages and characteristics of the natives, as well as the natural history of the country. In 1852 he brought to the United States a cargo of ebony, and published a series of papers relating to the Gaboon (Africa) country. In 1855 he sailed from New York with the design of exploring the then unknown region of Africa lying two degrees north and south of the equator. Four years were spent in this exploration, which extended inland to about longitude fourteen degrees and fifteen minutes east. The practical results were the gathering of more than 2,000 stuffed birds, of which sixty kinds were previously unknown to naturalists; the killing of 1,000 animals, including several gorillas (a creature until then a stranger to the civilized world), and twenty other kinds of animals not hitherto classified by scientists. In 1859 he returned to New York, bringing with him many interesting trophies of his African expedition, including native arms and implements and specimens of natural history, which were publicly exhibited, and many of which were subsequently purchased for the British Museum. He also published a history of this expedition, but the truth of some of his statements was so strongly contradicted that he undertook a second expedition to the same region, in order to secure fresh evidences of his veracity. He left England in 1863, and in September, 1864, having been delayed by the accidental loss of his scientific outfit, he again struck into the interior of Africa, visiting the scenes of his former

explorations and beyond, making new discoveries among tribes not until then described. In September, 1865, he was attacked by natives with such severity that he fled to the seacoast, having lost all the results of his explorations except his journals. An account of this expedition was published in 1867, as "A Journey to Ashango Land." After that he spent several years in the United States, lecturing in public and writing books for youth based on his African experiences. Subsequently he visited Sweden, Norway, Lapland and Finland, publishing a narrative of his journey.

#### CAPTAIN JAMES COOK.

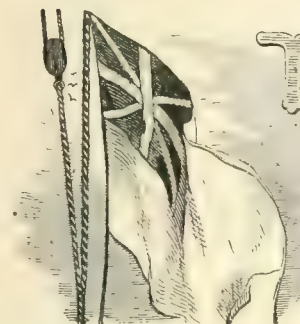
HIS EMINENT maritime explorer was born at Marton, England, in 1728, and received only the commonest rudimental education. Going to sea in a merchant vessel, he remained in that service for several years, but entered the British navy in 1755, and displayed so much competency and good character that he was soon promoted to a subordinate office on ship-board. His skillful preparation of several sea and harbor charts led to his further promotion as a marine surveyor. This position twice stationed him in Newfoundland for a considerable period, and it was while there that he sent to the British Royal Society an observation of a solar eclipse. This, and his evidences of nautical skill, induced the government to give him command of the ship *Endeavor*, with the rank of lieutenant. His vessel was selected to take to the Sandwich Islands a company of astronomers sent out to observe the transit of Venus across the sun's disk. During this voyage, which was begun in 1768 and ended in 1771, he particularly explored the coasts of New Zealand and New Holland. On his return he was promoted to the rank of master and commander. In 1772, in company with Captain Furneaux, he sailed to discover, if possible, a southern polar continent. In latitude seventy-one degrees south their progress was stopped by ice. The voyage, however, was not terminated until in 1775, and, on his return, the precaution of Commander Cook in keeping his crew free from scurvy while so long at sea, was rewarded by his promotion as a post-captain, Captain of Greenwich Hospital and Fellow of the Royal Society. In 1776 he again sailed from England with two ships (*Resolution* and *Discovery*) to search for an arctic passage between the Atlantic and Pacific oceans. On this voyage he touched at Owhyhee, one of the Sandwich Islands, on the 14th of February, 1776, where he was attacked and slain by the savage natives. His loss was regretted by foreign countries no less than by England.



## Sir John Franklin.



### The Distinguished Arctic Explorer.



THE SUBJECT of this sketch was born at Spilsby, England, April 16, 1786. The lad was intended for the clerical profession, but as he evinced great fondness for a seafaring life, his father procured for him admission into the navy as a midshipman, at the age of fourteen. When sixteen years of age, he formed one of the crew on the Investigator, commanded by his cousin, Captain Flinders, who was commissioned by the English Government to explore the coasts of Australia.

When homeward bound on the ship Porpoise, the vessel was wrecked, and our youthful hero, after remaining with the other seamen fifty days on a sand-bank, was picked up by a relief-boat, taken to Canton, China, and there he took passage on an Indiaman for England.

Subsequently he served as a midshipman in the battle of Trafalgar, in 1805, and afterwards he participated in naval warfare on the American coast against the United States, in 1812-1815.

In a gunboat fight at New Orleans, he boarded and captured one of the American boats, being wounded during the engagement. For his bravery exhibited on this occasion he was promoted to a lieutenancy.

In command of the Trent, on an exploring expedition, in the attempt to find the passage to India by crossing the Polar Sea to the north of Spitzbergen, Franklin acquired no little reputation as a thorough seaman, surveyor, and scientific observer.

In the following year he was appointed to the command of an expedition from Hudson Bay to the Arctic Ocean, to explore the western coast of America.

Returning to England, in 1822, he was elected a Fellow of the Royal Society. He made a second voyage to the Polar Sea, and at the conclusion of each journey he published the result of his discoveries.

In 1830 he commanded the Rainbow, in the Mediterranean sea, and, in 1836, he was made Governor of Tasmania and Van Diemen's Land, which position he held until 1843, universally beloved by the people for his kindness and public spirit. Among his other work was the founding of a college, to be conducted independently of sect, and the establishment of the Royal Scientific Society at Hobart.

In 1845 he was selected to command an expedition to discover, if possible, the northwest passage from England to the Pacific ocean. The ships Erebus and Terror, with picked crews of 128 men, were selected and equipped in the most complete manner. From Sheerness, England, they sailed May 19, 1845, with orders to return in 1847, but fate had willed that these brave men should never more be seen again at their firesides in England.

A whaler had seen them in Baffin Bay, July 26, 1845, but that was the last seen of them alive by white men.

No tidings coming from them, in 1848 several expeditions were fitted out to go in search of the missing voyagers. That of McClintock, in 1859, satisfactorily settled the fact that Franklin had discovered the northwest passage; that the expedition had sailed up Lancaster Sound, and had explored Wellington Channel to a point further north than any navigator had hitherto reached. On Cape Herschel, and in the vicinity, were found skeletons with European clothing. Near Cape Felix were found the remains of a tenting party, and in a tin case, amid a pile of stones, was found a paper, which was dated April 25, 1848. On this it was stated that, for a year and six months, beset by ice, the crews of the Erebus and Terror, numbering 105 souls, had deserted their boats, April 22, 1848; that Sir John Franklin had died on the 11th of June, 1847, and that the total loss by deaths up to that time had been nine officers and fifteen men. The writing was signed by F. R. M. Crozier, Captain and senior officer, who added that the company would start on the next day, April 26, for Back's Fish river. While large quantities of clothing were found about here, and other relics of the party, no further evidences of the missing travelers were discovered. The journey to Back's Fish river leading over ice, the supposition is that the party perished, perhaps from cold, starvation, and the ice breaking up in the spring, the waters had received them, so that, along with the wreck of the vessels, their bodies had been washed into unknown regions.

This theory was accepted by Lady Franklin, who expended, in connection with the British Government, a large amount of money for the discovery of the missing voyagers.

Sir John Franklin was twice married. His second wife, Lady Jane Franklin, was born about 1805. She came into prominence from her persevering efforts to discover the fate of her husband and the expedition that accompanied him. Among her last works was the purchase of Franklin's house, in Lincolnshire, where many relics are collected of Sir John's expeditions. She died July 18, 1875. In 1860 Parliament voted \$10,000 for a monument to be erected in London to Sir John Franklin's memory.





### Navigator and Discoverer of America.

**C**ENOA, Italy, is the place where Columbus was born, about 1435. Early evincing an inclination for the sea, his education was conducted with a view to entering the maritime service. Aside from his studies, which, besides the ordinary branches, consisted of geometry, geography, Latin, drawing, astronomy, and navigation,

he assisted his father at wool-combing. He went to sea at the age of fourteen, his younger years being spent mostly on the Mediterranean in commercial voyages. He located for a time in Lisbon; engaged in the making of maps and charts, and afterwards lived on the island of Porto Santo, a dependency of Madeira, where he married and settled. Having inherited some property by his marriage, and having the time and opportunity to study navigation philosophically, he came to the conclusion that, the earth being a globe, by sailing due westward a voyage could be made entirely around the world. In the meantime, however, he believed that in the intervening space, after sailing westward for a time, the eastern regions of Asia would be reached. That there was an unknown country, partially and perhaps highly civilized, lying in this direction, was evident from the fact that a Portuguese pilot had, 1,350 miles

west of Portugal, picked up a piece of curiously-carved wood. Canes of tropical growth had drifted from the westward, and drowned men, unlike Europeans, had been found, who had washed also from the same direction.

These evidences of land, inhabitants, and civilization of an unknown character existing in the western seas, caused him to resolve, about 1474, upon a voyage of exploration into the hitherto-unknown regions. With this end in view, he sought the aid of the sovereigns of Portugal and Italy, and many distinguished individuals;

but all deemed the expedition a visionary scheme, and refused to lend assistance. Leaving Porto Santo, where his wife had died, Columbus, with his son, went to Spain, where, after repeated attempts to get aid for the fitting-out of the expedition, he finally arranged with Ferdinand and Isabella, the King and Queen of Spain, in 1492, the terms by which such a fleet was to be supplied.

He had struggled with never-flagging effort for eighteen years, and it can well be imagined that he set about the work of preparation with enthusiasm. Three vessels were selected, of good size, having four sails and sixty-six seamen; the other vessels were of small size, supposed to be of advantage in the exploring of rivers, etc.

Columbus, who was a zealous Catholic, received, with most of his crew, the sacrament, and all being in readiness, the fleet left Palos, in Spain, Friday, August 3, 1492, there being on board ninety seamen, who, with physicians and adventurers, made, in all, 120 men, for whom provisions were provided for one year.

Sailing southward, they passed the Canary Islands, and thence driven by favoring breezes from the eastward, they sailed rapidly toward the west. During the journey Columbus had to resort to a great amount of strategy to quiet the fears of the seamen, who were disposed to mutiny at the thought of being taken from home with no destination and no apparent prospect of ever returning. He kept two records of the ship's progress: one for the crew to examine, which showed that the vessel made slow progress in getting from home; and the other for himself, that revealed the actual speed. When the needle no longer proved serviceable in pointing toward the pole, he quieted the fears of the pilots by the theory of the attraction of the polar star.

Frequent indications of land proved only to be clouds in the distance. When the illusion was proven, the crews were more and more disposed to rebel at being taken further, which required the greatest amount of firmness to overcome. Prayers were regularly had, which probably induced many to believe that Providence would protect them, and rewards were offered to those who might first discern land, which served somewhat to quell the turbulent spirit. Five weeks after commencing their journey, they saw, floating, a large tree. Two months out, they one day picked up a piece of rudely carved wood and the branch of a thorn, with berries. That night, at ten o'clock, Columbus saw a light, which was verified by others. No one slept during the night. The excitement was too intense to admit of rest. At two o'clock the next morning, Friday,

October 12, 1492, having been seventy-one days at sea, the cry of "Land!" went up, and a gun was fired, the signal of discovery. A sailor on one of the smaller boats was the first to discover it, but the prize was afterwards awarded to Columbus for having first discovered the light.

When morning came, a timbered island, six miles distant, appeared in sight, on which natives were seen running along the beach, astonished at the appearance of the vessels, which they supposed to be gods come down from heaven. At sunrise, boats were lowered, and Columbus, with the royal standard, accompanied by the commanders of the two smaller vessels, each bearing a green flag with a cross, were rowed to the shore, where Columbus first set foot on the land. All knelt down, kissed the soil, and rendered thanks to God. Drawing his sword and unfurling the royal banner, Columbus then took possession of the island (one of the Bahamas), and named it San Salvador.

With the natives an exchange was made of toys and trinkets for cotton yarn and cassava bread, and noticing that they wore trinkets made of gold, a voyage of exploration followed in search of the precious metal, which resulted in the discovery of several smaller islands, together with Cuba and Hayti. On the latter island, Columbus built a fort from the timbers of one of the vessels, Santa Maria, and left his brother in command, with thirty-nine men. The commander of one of the vessels left on a further voyage for gold, and Columbus, taking with him several of the natives, returned to Spain, where he was received with all the honors of a great discoverer. He was then placed in command of a second expedition, with seventeen vessels and 1,500 men; but while he discovered this time the islands of

Jamaica and Porto Rico, the crews, not finding the gold they sought, attempted to throw the blame on Columbus. He returned to Spain with much less honor than had been bestowed on him before. He sailed on a third voyage, to make further exploration, when he discovered the islands of Trinidad, Margarita, and Cubaqua. He then returned to the colony he had first founded on the Island of Hayti, which he found disorganized, and in the effort to restore it he became the victim of persecution. A commissioner, sent from Spain to inquire into the difficulties, put Columbus and his brother in chains and sent them to Spain. The offer of the masters of the vessel to liberate him, Columbus indignantly refused, saying that their

majesties, having ordered the chains, he would wear them to Spain, and keep them as relics and memorials as a reward for his services. Great indignation was expressed throughout Spain at this conduct on the part of the authorities.

Columbus made a fourth voyage, with 150 men, to the Gulf of Mexico; but, suffering from hardship, returned in 1504, having been twelve years engaged in these voyages of discovery. The queen being

dead, his claims for services were denied by the king, though he lay sick for some time at Seville, now an old man. He died May 20, 1506, nearly seventy years old. Near seven years passed before a tomb was placed above his grave. This was then done by the king.

As the years went by, his services began to be appreciated. Remorse gradually impelled the people to do him honor. His remains were removed from the Convent of St. Francis, in 1513, to the Monastery of Las Cuevas. In 1536 they were taken to the cathedral in Santo Domingo, and thence they were conveyed in great pomp, in 1786, to the cathedral in Havana, where they now repose.



Columbus Taking Possession.

Amerigo



Vespucci.

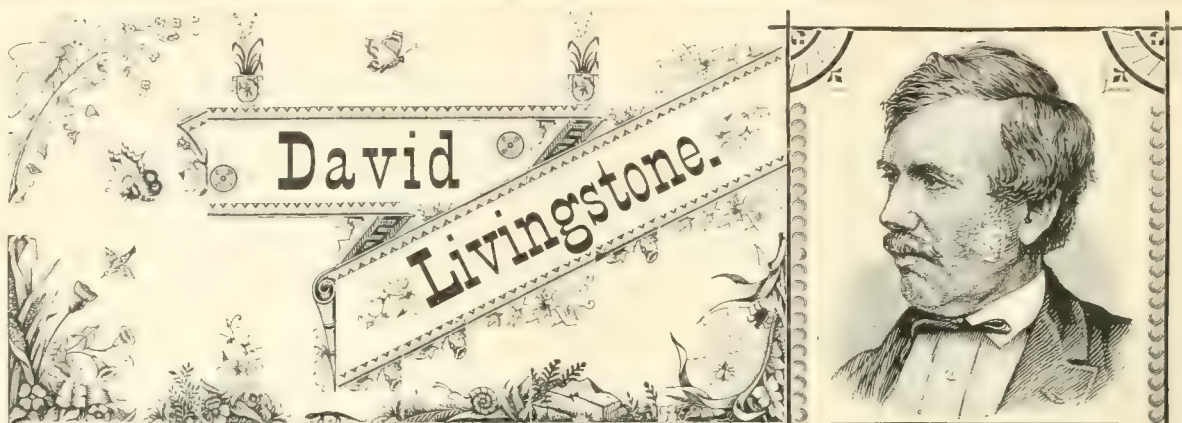
### The Individual After Whom America was Named.



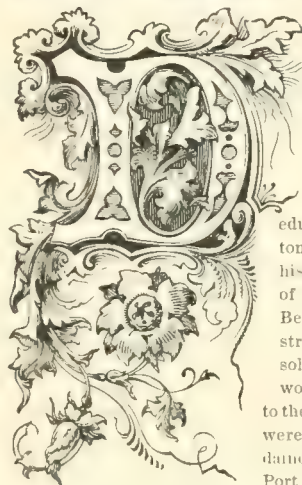
AMERICA'S NAME was acquired through the discoveries of an Italian living in Seville, Spain, when Columbus returned from his first voyage, in 1493, named Amerigo Vespucci. Born in Florence, March 9, 1451, Vespucci was, at that time, forty-two years of age. Having conversed with Columbus relative to his exploration and discovery, he was induced to engage also in nautical adventure.

Accordingly, in 1499, he made a first voyage. In 1501, in the service of the King of Portugal, he accompanied an expedition to Brazil, an account of which he wrote, which was first published at Strasburg, Germany, in 1505. From this he was accredited with being the first discoverer of the mainland, and from him was America named. Vespucci died at Seville, February 22, 1512, having made four voyages to America. While credit was due to Vespucci for his discoveries, the fact must, nevertheless, be conceded that to the energy, determination, courage, and perseverance of Columbus, belong the honor of those explorations and discoveries which led to actual knowledge of the new world.





### The Distinguished African Explorer.



DAVID LIVINGSTONE, famous as the British traveler and explorer in Africa, was born at Blantyre, near Glasgow, Scotland, on the 19th of March, 1813. He received a limited education as he labored in the cotton mills, and afterwards widened his educational experience by a study of medicine and theology at Glasgow. Being a rigid Presbyterian and strongly religiously inclined, he resolved upon entering missionary work in Africa. Offering his services to the London Missionary Society, they were accepted, and, later, being ordained, he left England, in 1840, for Port Natal. Here he married, and

soon afterwards located about 600 miles to the northeast of Cape Town, South Africa. In this vicinity he labored as a missionary and teacher during the succeeding nine years, in the meantime transmitting to England much valuable geographical and scientific information concerning the country.

In 1849 he made a journey in search of lake Ngami, which he found. Having acquired a fondness for exploration, he sent his family to England, in 1852, and commenced a long voyage of exploration, which continued four years, in which he passed from the West coast of Africa by lake Ngami to the river Zambesi, which he followed to its mouth, the whole reaching over an estimated distance of 11,000 miles.

Returning to England, in 1856, he was received with distinguished honors. In 1857 his first work was published under the title of "Missionary Travels and Researches in South Africa."

He returned to Southern Africa in 1858. Starting from Quilimane, he ascended the Zambesi river a few hundred miles, and thence went northward and discovered, in September, 1859, lake Nyassa. Sustained by government aid and private subscriptions, he continued his explorations, for five years, over a range of several hundred miles about the headwaters of the Zambesi. It was during this journey that Mrs. Livingstone, who had accompanied her husband, died at Shupanga April 2, 1862. He went to England, in 1864, and again issued a volume relative to the explorations of the Zambesi and its tributaries.

He returned to the scene of his labors in 1865 and the only information from him for two years was the report that he had been

killed by the natives in the vicinity of lake Nyassa. A variety of opinions existed as to the truth of this rumor, and the subject excited much comment in the papers throughout the world. In 1868 letters were received from Livingstone, clearly proving that he was alive, and stating that he was in good health. He was then several hundred miles westward of lake Nyassa, engaged in the effort to discover the source of the Nile. Again was he heard from, this time at Ujiji, his letter being dated May 13, 1869.

Then came another long silence for two years, in which rumors were current again that he was dead. To ascertain the truth or falsity of this report, the New York *Herald* sent Henry M. Stanley as a correspondent to Africa, his especial mission being to find Livingstone. In this he was successful, the lost explorer being found at Ujiji, in the fall of 1871, alive and well.

Livingstone and Stanley together explored and satisfied themselves that lake Tanganyika had no communication with the Nile. Remaining about six months, Stanley left Livingstone at Unyanyembe, in March, 1872, and returned to England. It was then Livingstone's intention to remain one or two years longer, and afterwards go to England for permanent settlement. Receiving men and supplies from Zanzibar, he started on an expedition to explore the lake Bangweolo and the reported headwaters of the Congo; but no communication was afterwards received from him.

Stanley's return to England aroused the Royal Geographical Society to send an expedition to assist Livingstone, under the command of Lieutenant Cameron. This party left Zanzibar for the interior in the spring of 1873, but had reached no further than Unyanyembe when intelligence was received, August 4, of the explorer's death, the circumstances of which were that, being compelled to cross a wet and swampy country, the hardships had been such as to cause the death of several of the exploring party. Livingstone himself had been taken with the dysentery, and had died a fortnight afterwards.

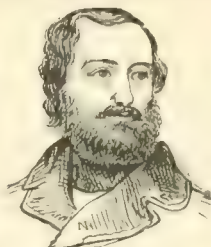
Embalming the body of the leader as best they could, the survivors of the party, numbering seventy-nine, had resolved upon carrying it to Zanzibar. Arriving at Unyanyembe in a famished condition, they received assistance from the Cameron party, and thence the body was taken to Zanzibar, from which point, by government vessel, it was transported to England, where, with distinguished honors, it was buried in Westminster Abbey, April 18, 1874.

Livingstone was the recipient of many medals and other tokens from various learned societies, in appreciation of a life devoted to research, exploration, and important discovery in a dangerous country, hitherto unknown to civilization.

ELISHA KENT KANE

AND

MUNGO PARK.



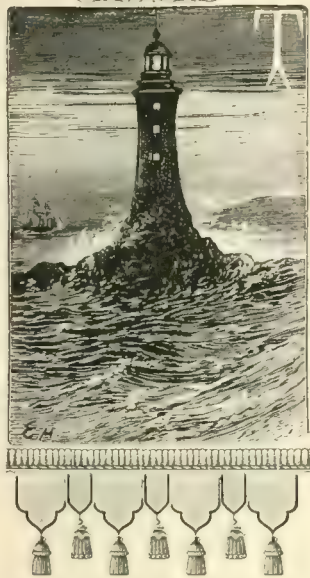
ELISHA KENT KANE.

FERDINAND MAGELLAN

AND

JOHN BYRON.

## A Sketch of Explorations in the Arctic Seas and in Southern Africa.



HE arctic explorer, Elisha Kent Kane, was born in Philadelphia, Pa., in 1820. He partially qualified himself for a civil engineer at the Virginia University, which he entered in 1836, but left in 1838.

In 1839 he began the study of medicine in Philadelphia, and, in 1840, was elected resident physician in the Pennsylvania hospital. In 1843 he sailed as physician of the government embassy to China, and found opportunity, during his three years' absence, to visit the Philippine islands, Ceylon, India, Egypt and Greece. Subsequently he returned to Egypt and explored the river Nile as far as the borders of Nubia, and walked completely over Greece.

He returned to the United States for a brief season, and afterwards visited the slave markets at Whydah, in Africa, but was prostrated by fever and came home in feeble health. Taking part, in 1847, in the Mexican war, he served in the American army through the fatigues and dangers of the campaign, and was wounded and sent home as an invalid. When Mr. Grinnell, of New York, fitted out his expedition, in 1850, to search for Sir John Franklin in the arctic regions, Dr. Kane accompanied it, and, in 1853, when a second expedition for the same purpose—the first having failed—was sent out, he was placed in command of it. This voyage lasted about two years; was entirely unsuccessful, and very unfortunate, the expedition having to abandon their vessel in the ice, and travel eighty-four days in sledges and boats to the Danish settlements on the coast of Greenland, where they met the party that had been sent out for their relief. Dr. Kane wrote the history of both expeditions, which were respectively published in 1854 and 1856. He was also the recipient of gold medals from Congress, the New York Legislature, the Royal Geographical Society of England, and Queen Victoria. His health seriously failing, he went to London, and from there to Havana, in Cuba, where he died February 16, 1857.

## MUNGO PARK.

THIS celebrated traveler in Africa, the son of a farmer, was born near Selkirk, Scotland, in 1771, and was educated for a physician. After he had made a voyage, as assistant surgeon of a ship, to the

Island of Sumatra, he was engaged by the African Society, in 1795, to penetrate into the interior of Africa and explore the course of the river Niger. He reached the Gambia region of Africa in June, and on the 2d of December started from Pisanía on his adventurous journey, accompanied by six negroes. Being obliged by the wars of the natives to turn out of his course, he passed through the country of the Moors, from whom he received no little ill-treatment, but was allowed to proceed. On the 20th of the following July he came in sight of the Niger, and traced its course to a considerable distance, but, owing to sickness and other hindrances, he was obliged to forego further explorations, and returned to Scotland. Here he married and resumed his business as a physician. In 1804, however, he undertook a second expedition to Africa, and again reached the Niger. Embarking upon it at Bammakoo, he proceeded upon his voyage to Houssa, but was attacked by the natives, and drowned by jumping from his canoe into the river. This was probably early in the year 1806.

## FERDINAND MAGELLAN,

OTHERWISE known as Fernando Magalhaens, a distinguished Portuguese navigator, was born, it is supposed, at Oporto, about 1470. He fought under Albuquerque, in India, and obtained distinction at the siege of Malacca, but not receiving what he considered a suitable reward for his services from his own country, he offered his talents to King Charles V., of Spain. In 1519 the Spanish monarch intrusted him with the command of a fleet, with the design of determining a westward passage to the Molucca islands. On this voyage Magellan succeeded in discovering the straits at the southern extremity of South America, which now bear his name, together with the South American territory, known as Patagonia, of which he took possession in the name of the King of Spain, in 1520. Passing through the straits into the Pacific ocean, he reached the Philippine islands; but, in a skirmish with the natives, he was slain in 1521.

## JOHN BYRON,

THE grandfather of the celebrated poet, was born at Newstead Abbey, England, in 1723. He entered the British navy at an early age, and was wrecked on a desert island in one of the vessels of Lord Anson's unfortunate South sea expedition, in 1740. After suffering dreadfully from famine, the crew were rescued from the island by Spaniards, with whom they remained as captives for five years. From 1764 to 1766 Byron was employed as a captain in a voyage of discovery around the world, particularly between the Cape of Good Hope, in Southern Africa, and South America. On this voyage he discovered two islands, one of which still bears his name. He gained the rank of admiral, and commanded a British fleet in the West Indies, during the American revolution. In 1779 he fought the French squadron, under Count d'Estaing, the ally of the Americans, off Grenada. He died in 1786.



# Progress of Invention.



THE PROGRESS of civilization is marked by the introduction of appliances by which man may escape the necessity for severe toil.

Gradually the inventive genius of man has sought out means for performing labor more easily, and as improvements have come forward, the world has, intellectually and morally, correspondingly and rapidly advanced. History reveals how, step by step, mankind has improved. To the club and the stone with which the primitive man killed the animal and procured food, were added the spear, the bow and the arrow, with which the prey could be obtained more easily; and to these were added the powder and ball, which immensely lessened the labor and insured a certainty of obtaining the game.

To the knowledge that grain, if sown, would germinate and bring forth a harvest, came the rude implement, a crooked stick for stirring the soil. To that was added a sharpened iron, which, in time, has developed into the modern plow. To the husbandman who gathered his grain with a sickle has been given the reaper, which will do the work of forty men in the olden time.

To the masses that groped in ignorance has been given the art of printing. To the slow and expensive process by which literature was supplied at first has been added the power press, multiplying and distributing information so cheaply and so rapidly as to give all classes the opportunity of becoming intelligent. To the slow toiler in the mill came steam, that relieved him of his heavy labor. To the long-distant traveler came steam power, and distance was forgotten. To the absent one from whom intelligence could not be received for months came lightning, and he conversed with the distant friend as though seated at his side.

To the toiler has come the labor-saving machine in such manner and such quantity as to give him the privilege of possessing a home, in which he can have the necessities, the comforts and many of the luxuries of life. The inference is that a corresponding advancement will continue to be made, and, as in the past, so in the future will the world be greatly indebted, in the march of improvement, to the inventor.



# SAMUEL COLT.

The Founder of the Great Manufactory of Fire-Arms at Hartford, Conn.



THE INVENTOR of the revolver, Samuel Colt, was born at Hartford, Conn., July 19, 1814. Averse to attending school, his father, in order to gratify the boy, allowed him to enter a factory at the age of ten years, where he remained until he was thirteen. Feeling that he ought not to grow to manhood without an education, his father sent him to a boarding-school at Amherst, Mass., from which place the lad ran away, and shipped as an assistant on a vessel bound for the East Indies.

During the leisure hours of this voyage, he whittled out a model for a revolving

pistol. Returning home, he entered his father's factory, at Ware, Mass., where he became, in the bleaching and dyeing department of the institution, very proficient in chemistry. He afterwards, when eighteen years of age, through the spirit of adventure, engaged in successful lecturing throughout the country, for two years, on the subject of chemistry, illustrating the same with interesting experiments. With the proceeds of these lectures he retained and carried to perfection the idea of the revolver that he had formed on his journey to the East Indies. In two years of experiment he had it so perfected as to obtain a patent for it in England, France and the United States, although he could not claim to be the originator of the idea of this kind of arms, as a model of the revolver is in the museum of the United States service institution, that dates back in the period of making it to the time of Charles I., in the beginning of the seventeenth century.

In 1835 the "Patent Arms Company," with a capital of \$300,000, was formed at Paterson, N. J., for the manufacture of this revolver. The next thing was to get the weapon introduced. The Government refused to use it for two years, and not until the Florida war, when engaged in a contest against the Seminoles, was it used. At that time a regiment, armed with this revolver, did such efficient ser-

vice by their rapid firing without reloading, as to quickly vanquish the enemy. That established the reputation of the revolver, but the war closing, there was no further demand for patent firearms, and the Arms Company, at Hartford, was compelled to wind up its affairs in 1842.

Five years afterwards, at the opening of the Mexican war, through the recommendation of General Taylor, the Government ordered a thousand revolvers, for which they agreed to pay \$28,000. Fitting up temporary shops at Whitneyville, near New Haven, Colonel Colt filled the order, the pistol giving such satisfaction as to make a rapid demand for more; whereupon he fitted up more extensive shops at Hartford, and laid the foundation for his subsequent business success, which, in a few years, made him a millionaire.

Though the war closed, the reputation of this weapon was now so established as to make a steady and growing demand for it, which was greatly increased by the discovery of gold in California, each emigrant taking a revolver as a part of his outfit.

The success of its manufacture was henceforward assured, the Crimean and Indian wars making an extraordinary demand. Feeling certain of future success, Colonel Colt, in 1851, purchased 250 acres of waste meadow, near Hartford, for a small sum, from the fact that it was flooded each spring by freshets. This meadow he surrounded by a strong dyke, and, having made the land dry, he erected the largest armory in the world upon the same, the capacity of which he doubled in 1861. He also erected many cottages for his workmen, making, in all, an expenditure on the property of nearly \$1,000,000.



SAMUEL COLT,

Inventor of Colt's Patent Revolving Pistol

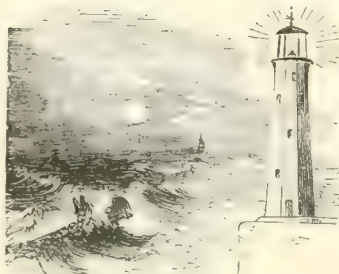
Colonel Colt's revolver was as well known in all portions of the Old World as in America, and from nearly all the European powers, and several of the Asiatic rulers, he received medals, orders of merit, diplomas and rings in token of appreciation of the great benefit that he had rendered the world by his improved firearms.

Although a man of great force of character, he had some very conspicuous faults, among them being a violent temper, and habits of intemperance, which doubtless greatly shortened his life. He died at Hartford, January 10, 1862, in the forty-eighth year of his age, leaving a fortune of several millions, and the largest armory in the world in its extent and perfection of machinery.



## Thomas A. Edison.

### A Sketch of Edison as Newsboy, Telegraph Operator and Inventor.



N 1746 Benjamin Franklin made an advance step in the knowledge of electricity, by demonstrating that it could be conducted from the air by mechanical appliance. The lightning-rod was the result of that discovery. For practical utilization of electric power, the world rested after Franklin's experiment eighty-six years.

In 1832 Samuel F. B. Morse, then a "Professor of the Literature of Fine Arts," in the University of the City of New York, invented an apparatus by which electricity could be made of valuable service to man. With his device he was able to send an electric current over a wire half a mile in length, making, by means of telegraphic characters, signals which could be read and understood. Five years afterwards he placed a duplicate machine at the end of the wire, by which intelligence could be returned for a distance of half a mile. Could intelligence be conveyed on a wire, by means of electricity, a longer distance? That theory was doubted by many. To test the matter, Congress, after much discouraging waiting on the part of Professor Morse, granted an appropriation of \$30,000 for the purpose of establishing an experimental line between Baltimore and Washington, a distance of over forty miles.

Sinking the wire in a lead pipe under ground was the first means tried. It was soon found that this mode of laying the wire would not serve the purpose. It was afterwards elevated on poles, and on the 27th of May, 1844, the line was complete, the experiment tried of sending and receiving messages between the two cities, and found to be a success.

Then came the vast net-work of telegraph lines extending throughout the world, the means of conveying intelligence by electricity being thus developed to a point where Professor Edison became interested in telegraphy, about 1866, when he was nineteen years of age.

In order to appreciate the zeal that has actuated the famous electrician in his work, the industry, enterprise and ambition that have impelled him forward, it is only necessary to recall some of the prominent incidents of his early life.

Born in Milan, Erie County, Ohio, February 11, 1847, Thomas A. Edison came with his parents to reside at Port Huron, Michigan, when he was eight years old. About that time he began to earn his own

living by selling newspapers, his budding ambition developing into his obtaining a contract, at twelve years of age, for the exclusive privilege of selling newspapers on the Detroit division of the Grand Trunk Railway.

The less ambitious boy would have rested content to pass through the trains, and furnish the passengers and the people at the stations with their news, and the remainder of the time would have cracked jokes with brakemen and gossiped with the passengers in the smoking car. Not so with Edison. He fitted up a printing office in a corner of the coach, and printed a paper on the car, called *The Grand Trunk Herald*, which had a subscription list of 450 names. Probably no publisher ever more completely controlled his own paper than did this youthful journalist at that time. With the matter largely contributed by the employees of the road, he was his own editor, compositor, proof-reader and pressman. The son of Robert Stephenson, of England, who accompanied a commission sent over to inspect the Grand Trunk Railway, seeing an edition of the paper being "worked off," purchased 200 copies and sent them to England as a specimen of newspaper enterprise in America, and the only newspaper in the world printed on a railway train.

Having satisfied his ambition for editing and publishing a newspaper, he replaced the printing materials with a chest of chemicals, with which he experimented on the train. The spontaneous combustion of a quantity of phosphorus and the firing of the baggage-car caused the whole philosophical apparatus to be pitched out of the coach by the railway company, and this ended all further chemical experiments on the trains.

Suppressed here, the war news, exciting public attention at that time, enabled our enterprising newsboy to occupy his genius for invention in another direction. He had bulletin-boards constructed and placed in conspicuous positions at each station. He then arranged with the station-agent to post the headings of the news which he should send him by telegraph. With curiosity thus aroused, a large and expectant crowd of people awaited the arrival of the newsboy at each station, and the profits of the paper business rapidly increased. Using the telegraph thus caused our hero to become interested in its workings. With another boy he constructed a telegraph line, at his home, a mile in length, to supply power for which he at one time made a thorough experiment in obtaining electricity from the stroking of a cat.

Finding, however, that that battery would be inadequate to his wants, he resorted to other means, the whole making him so proficient and interesting him so much in the subject of electro-magnetism

that he entered a telegraph office, and very soon mastered the details of the subject.

From Port Huron he went successively to Indianapolis, Cincinnati, Louisville, Memphis and Boston, being known as one of the most expert operators in the United States.

At Cincinnati he conceived the idea of transmitting two messages over a single wire at the same time. His office became a laboratory of experiment. He attended to his duties at the appointed time, and thought and studied in the "wee sma' hours." The habits formed then cling to him yet. He delights in working while others sleep.

In 1869 he left the operating chair and went from Boston to New York, with inventions in duplex and printing telegraphs, which have since come largely into use. In New York he found an ample field for his genius, and the parties with wealth who could appreciate his industry, his genius and his great originating power. Through acquaintance thus formed he has so prospered as to establish himself, with his family, in a beautiful home at Menlo Park, New Jersey, where, with an ample laboratory for experiment, he has every means at command for the full exercise of his inventive talent.

The wonderful genius of this man for invention is shown in the fact that in 1878 he had already had granted to him for duplex, recording, repeating and various other improvements in

the telegraph, 139 patents and sixty-seven inventions. If taken out in eight years. Since then the phonograph, the telephone, the electric pen and other inventions have sprung from his hand.

Having for the time contrasted the field for the uses of electricity in transmitting characters and so forth, he has turned his attention to this agent as a means of furnishing physical power and illumination. A late contrivance of his design is a locomotive propelled by electric power, upon a circular railway, in the vicinity of his home.

Another device, of very great importance, from the hand of this inventive genius is that by which the remaining gold and silver in refuse ore may be extracted. For the purpose of carrying this scheme into effect a company has been formed whose agents visit the gold and silver mining camps of the country and arrange with the owners of mines to take the ore which has been already once worked, known as "tailings," and by this new process gather the precious metal which it has been heretofore impossible to save by the former methods of treating ore.

What Edison will accomplish in the field of electrical science remains yet to be seen. In the boundless, un-

explored region before him, however, with the ambition to achieve, and the power to perform, we may safely presume that the most startling and the most beneficial of his discoveries are yet to come.



THOMAS ALVA EDISON.

Inventor of the Phonograph, Telephone, Electric Lamp, etc.

## ELI WHITNEY, INVENTOR OF THE COTTON GIN.

In 1792 Eli Whitney, a school-teacher in the South, from New England, had his attention called to the difficulty of separating the seed from cotton. Taking up his quarters in a basement of a house in the South, he labored a good share of one winter and produced a machine which, by means of teeth extending between slats, would draw the cotton away from the seed, thus enabling a man, in one day, to do as much as could have been done before by one person in three months. The simplicity of the machine, and the readiness by which his patent could be infringed, prevented him from realizing a profit

on the invention, although its introduction raised the price of all cotton lands, trebled the production of this staple in the South, and placed the Southern States in a more prosperous position.

Finding that no profit would accrue to him from this invention, he turned his attention to the improvement of firearms, establishing himself at Whitneyville, Conn., where he manufactured arms, which were afterwards materially improved by Colt and others.

He was born at Westborough, Mass., December 8, 1765, and died at New Haven, Conn., January 8, 1825, in the sixtieth year of his age.



# Cyrus H. McCormick.

## THE SUCCESSIVE STEPS FROM THE GRAIN-CRADLE TO THE REAPER.



genius, he constructed several machines upon which he obtained patents, among them being threshing, hydraulic and hemp-breaking. In 1816 he had invented a reaping machine that served the purpose where grain was not lodged. For sixteen years he labored to perfect this machine, but at last abandoned it as impracticable.

The son, Cyrus H., took up the idea where his father left it and continued to experiment. He was possessed of an ordinary education, such as could be acquired in the common schools of that vicinity, and inventive genius such as had cradled him at the age of fifteen, to perfect a cradle with which he worked with the men in the harvest field.

To the inventor of a reaping machine it seems all simple enough that it should cut the work as it does, but to get the forward and the side motions combined in such manner as to perfectly cut grain and draw it was a task that took a great amount of thought, and several years to accomplish. Step by step, however, it progressed toward perfection, the young man, himself, constructing cranks, drive-wheels, gear-wheels, axles, cutting blades, gathering reels, etc., until the machine was so perfected as to cut grain passably well with a man walking beside it with a rake to draw the grain from the platform.

In 1831 Cyrus H. McCormick, then twenty-two years of age, had produced a machine which cut that spring a few acres of oats, and the next year it cut several fields of wheat. Although fairly successful, the inventor did not know its worth at that time, nor the future value of his invention. In 1836, in the smelting business, which proved a failure in the dull season of 1837.

From all the calculations of himself and partner in fall Mr. McCormick then turned his attention to his machine with a view to

perfecting it for public use. He had obtained a first patent in 1834, and in 1845 he secured another for valuable improvements. In the latter year he established himself in Cincinnati, as the center of the grain-growing region of the West. In 1847, during which year he took out patents on other improvements, he removed to Chicago. In 1848 seven hundred of the machines were made and scattered among the grain fields of the West. The next year fifteen hundred were made and sold, and so the work went forward until thousands took the place of hundreds.

In 1849 Leander J. came to the aid of his brother, and later W. S. McCormick became an assistant. In 1859 the brothers became partners with Cyrus H., and so continued until the death of W. S. in 1865. The success of the McCormick reaper has been very great, as illustrated by the many premiums taken at various exhibitions held in all parts of the civilized world. Obed Hussey was his first competitor, having patented a reaper two years later than McCormick; and since then, building upon Mr. McCormick's ideas, many reapers of different make have come into the field, all tending to aid in the production of grain to that extent as to enable America to become the granary of the world.

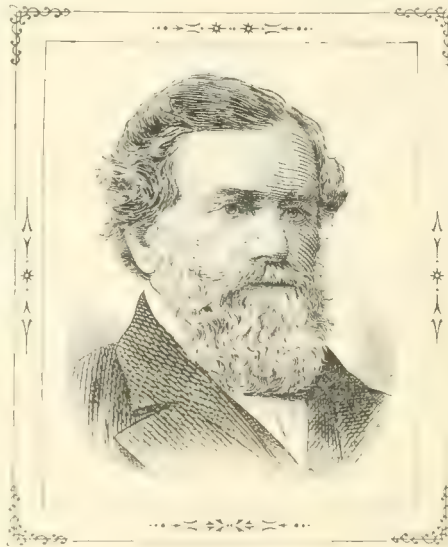
In 1880 the McCormick Harvesting machine company, in Chicago, had a capital of near \$3,000,000 invested in their works, and with one thousand workmen employed in the active seasons turned out about 30,000 machines per year. With the aid of 2,000 agents these are distributed to all parts of the civilized earth.

In all the McCormicks have sold over 300,000 reaping and mowing machines, and, as each does the work of ten persons, an army of 3,000,000 of men,

it will be seen, would be necessary to do the work being done at this writing by the McCormick machines.

One of the most imposing residences in the north-west, and numerous large blocks in the business center of Chicago, aside from the extensive manufacturing works, all attest the active part Mr. McCormick took in the rebuilding of Chicago after the fire. At the same time he gave liberally in support of educational work, both in Chicago and elsewhere; principally in the Presbyterian denomination, of which he was a prominent member.

Mr. McCormick politically affiliated with the Democratic party, but was never elected to a public office. He was also the founder of the well-known Presbyterian journal, the *Interior*. He died May 13, 1884, having accumulated a fortune of \$20,000,000.



CYRUS H. MCCORMICK.

Elias



Howe.

### His Perseverance, Struggles and Final Triumph.



ONE DAY, in 1833, in a poorly furnished tenement in Boston, there sat a young man intently watching his wife as she engaged in sewing. This was Elias Howe, then determined upon inventing some means by which the drudgery of sewing could be dispensed with, and the labor performed by machinery.

Young Howe was naturally a mechanic. Born in the town of Spencer, Massachusetts, in 1819, being

one of eight children, he was put by his father, who was a farmer and miller, at the business of sticking wire teeth through leather straps for cotton-cards.

He assisted his father until sixteen years of age, when he went to Lowell,

where he secured work in one of the cotton mills of that city, and there remained until thrown out of employment by the financial disasters of 1837. Thence he went to Cambridge, where he found work on hemp-carding machinery; boarding in the same house with him, and working in the same shop, was Nathaniel P. Banks, afterwards Governor of the State, a member of Congress and Major-General in the army.

From Cambridge he went to Boston, where, in the machine shop of Ari Davis, he obtained work. Married at the age of twenty-one, he soon had a family of three children dependent upon his labors, and his health, always frail, breaking down about this time, he was greatly depressed in mind, and discouraged, inasmuch as to his poor health was added extreme poverty.

It was at this time that he heard discussed the need of a sewing-machine, and driven to the necessity of procuring a subsistence for his family outside of manual labor, he began to ponder the subject, giving it his thought night and day. Here it was that we found him watching his wife as her needle went forward and back through the cloth while she sewed.

For a year he labored on the idea that the operation of the machine

should be similar to the work of hand. Finally he came to the conclusion that another stitch was needed, and a little later came the idea of using two threads, forming the stitch with the aid of a shuttle, and using a curved needle with the eye near the point. In this he had solved the problem, and in 1844 the sewing-machine was nearly invented.

Having abandoned the labor of the regular mechanic, he had removed to the garret of his father's house, in Cambridge, when, with his father's assistance, he was able to pursue his attempts at invention. His father suffering the loss of property about this time from fire, Elias was compelled to seek elsewhere for assistance, his effort being rewarded by Mr. George Fisher, a wood and coal dealer of Cambridge, who agreed to furnish \$500 for the purchase of materials with which to construct a model, in the meantime allowing Howe and his family to board at his house, while his garret was to be used as a shop for making the machine. In return, Fisher was to receive a half-interest in the patent, if one could be obtained.

During the winter of 1844 and '45, the inventor labored faithfully on his device, working all day, and often through the night. In April, 1845, the machine would sew a seam, and in July he sewed two woolen suits with it—one for Mr. Fisher, and the other for himself. Having his machine completed and patented, the next thing was to put it into use. Then came another and the most severe trial. Not a tailor would adopt it, for fear that it would ruin his business. Its merit was commended and its utility admitted, but it was impossible to get anybody to purchase it.

About this time Fisher, becoming disgusted with the lack of success, refused to have further interest in the patent, and Howe and his family returned to his father's house.



ELIAS HOWE,

Original Inventor of the Sewing Machine.

Driven by poverty to the necessity of earning bread for his family, he secured a position as engineer on a railway locomotive.

His health at length breaking down, he concluded as a last resort to see if the people in England would adopt his machine. He sent the model over by his brother Amasa, who effected an engagement with a Mr. William Thomas, of Cheapside, London, a corset-maker, who promised to pay \$1,250 for the machine, provided Elias would enter his employ at \$15 per week and adapt the machine to his work.



The inventor accepted the proposition, and took his family to England, but after a time, finding it impossible to endure the exactions of his employer, he left the place and sent his family, in a nearly destitute condition, back to his father's, at Cambridge, in the United States, while he resolved to remain longer, to find employment, if possible, with his machine. In this effort he entirely failed. Seeing, at length, no hope for success in England, and being greatly impoverished, he pawned his model and patent-papers for a passage to America, where, upon his arrival, he learned that his wife was dying at Cambridge of consumption. Added to this sorrowful intelligence was the realization of the fact that his health would not permit him to walk to Massachusetts, and having no means to pay his passage he must wait the arrival of money from home before he could return there.

He reached Cambridge barely in time to see his wife die, and that, too, just as the cloud of despondency that had hung over them so long was about to break, allowing the light to pass through.

During his absence in England, his patent had created great interest in the United States. Acting on his ideas, unscrupulous mechanics had made other sewing-machines, which had been so well advertised as to make Elias Howe, the original inventor, one of the most famous names in the country. Friends came now, and, with money to assist him, he commenced, in 1844, a series of suits for

infringements of his patent, which the courts finally decided in his favor, in 1850.

He opened a manufactory for his machines in New York, in a small way, with a Mr. Bliss, which, on the death of his partner, he conducted himself. In time the profits of his business grew, with the royalties paid to him by other manufacturers, to \$200,000 per year, yielding him in all \$2,000,000—a sum which was lessened considerably, however, by litigation in defending his patent.

During the war he enlisted as a private in the Seventeenth Regiment of Connecticut Volunteers, and performed the duties incident to the campaign until his health compelled him to resign. At one time the government being unable to pay the soldiers, Howe himself advanced the money to pay the regiment, greatly to the convenience and advantage of the men.

Elias Howe died in Brooklyn, N. Y., October 3, 1867, being forty-eight years of age at the time of his death.

Though comparatively young when he died, he had lived to see the machine he had striven so hard to invent perfected, and appreciated as one of the greatest labor-savers in the world; while the making of it had become an immense industry, affording a livelihood to tens of thousands of mechanics, yielding fortunes to many manufacturers, and a revenue of many millions of dollars to the United States.

# Chauncey

## The Inventor of

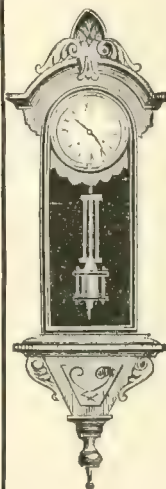
**FOR THE BRIGHT** little brass clock that ticks so rapidly is the reader indebted to Chauncey Jerome, who was born at Canaan, in Connecticut, in 1793.

Reared on a farm, the death of his father caused him to be apprenticed to a carpenter at the age of fifteen, from whom he obtained permission to work for himself during the winter-time, on condition that he clothe himself. This arrangement being assented to, the young man proceeded to Waterbury, Conn., where he engaged himself to a clockmaker.

At that time the old-fashioned wooden clock, seven feet high, sold for \$40. By dint of economy, and working fifteen hours a day, he acquired a knowledge of clock-case making, and saved some money, with which he returned to his carpenter-shop in the spring.

He afterwards engaged with Eli Terry, who had invented a wooden clock which sold for \$15. This cheaper price enabled Mr. Terry to find sale for 6,000 clocks a year. Ere long Chauncey started business for himself, and soon, through the introduction of labor-saving machinery of his own invention, he was conducting an extensive clock manufactory. One difficulty stood all the time in the way, however, and that was the expansion and contraction of the wooden wheels when exposed to extremes of moisture or heat, thus causing his time-pieces, when shipped long distances by water, to get out of order.

There came, one day, a discouraging report of his clocks that were spoiled by the works swelling while they were being shipped to the



# Jerome.

## the Brass Clock.

South. There came, too, a temporary lull in the business. It was one of those dark days which, while they depress the mind, will turn thought into new channels from which sometimes grand things result. It was during one of these dark periods that he was pondering one night in his bed what could be done to obviate the difficulty which beset the wooden clock, when suddenly the thought came to him that brass might serve the purpose for wheels instead of wood. The idea came to him like a revelation. He arose, struck a light, and spent the remainder of the night in making his plans. It was necessary to construct machinery for the

cutting of the brass wheels, but it was all produced, and the time came, finally, through that invention, when a clock could be made for forty cents; but even at that cheap price the Jerome Clock Company, of New Haven, with orders for 200,000 clocks a year, flourished apace, and Mr. Jerome, as the president of the company, living in a beautiful residence in New Haven, was rich.

Times changed, however. The business of the concern Mr. Jerome had intrusted to other hands, and through bad management the concern was wrecked, and Mr. Jerome was left with no alternative but to move from his elegant and comfortable home into a hired cottage, completely impoverished at sixty-seven years of age. He accepted the superintendency of a new clock company, in Chicago, where he resided for a time, but returned to New Haven, soon afterwards, where he died; having lived sufficiently long, however, to see the product of his work distributed throughout all the civilized world.



**T**Hese three citizens of Germany belongs the honor of inventing and improving the art of printing with movable types. John Gutenberg, the inventor of printing, was born at Mentz, in 1400. In 1424 he went to Strasburg, where he appears to have resided until 1444. About 1436 he first practiced the art of printing, and it is supposed that his original types were made of wood. In 1444 he removed to Mentz, where, in 1450, he entered into partnership with Faust. He died in 1468. Peter Schoeffer, another inventor of the art of printing, was born at Gernsheim, in Darmstadt, about 1430. He was originally a copyist at Paris, France, but about 1450, at Mentz, he became an assistant in the printing office of Gutenberg & Faust. The firm was dissolved, subsequently, and in 1455 Schoeffer became a partner in the business with Faust, and after-

wards married his daughter, Christine. On the death of Faust, in 1466, Schoeffer became sole proprietor, by inheritance, of the printing office. He invented the steel punches, or "matrices" (moulds) used in casting metal types. He died about 1503, and in 1836 a monument was erected to his memory at Gernsheim. John Faust, or Fust, was a native of Mentz, but the date of his birth is wrapped in obscurity. While he shares with Gutenberg and Schoeffer the honor of having invented printing, it is believed that he contributed little more than the money required to carry on the business. He was at one time a wealthy goldsmith. He died at Paris about 1466. Of the books printed by Gutenberg & Faust the only ones known are copies of two editions of an "indulgence" granted by Pope Nicholas V. to one Chappe, an ambassador of the King of Cyprus (1454 and 1455), and an "Appeal to Christendom Against the Turks," a folio Latin Bible of the Mazarin library is also attributed to them. Faust & Schoeffer did a more extensive business, and numerous books of their production are in existence.

**ROBERT**

**FULTON.**



**R**OBERT FULTON, the third child of five children, was born in Little Britain (now called Fulton) in Lancaster county, Pennsylvania, in 1765. At Lancaster, where his father died when Robert was a mere child, he grew to young manhood, being known as a dull student in the ordinary studies of school, but was marked for aptitude in drawing and a fondness for invention.

At fourteen he invented a pair of paddles to attach to a row-boat. At seventeen his fondness for drawing led him to engage in the profession of portrait painting, at which time he went to Philadelphia, where he remained until his twenty-first year, succeeding so well pecuniarily as to be able to purchase a small farm for his mother, stock it and make her comfortable for life.

He afterwards went abroad, and through his fondness for mechanism, took up the work of civil engineering. Meeting Watt, who

had then just brought out the steam engine in England, he conceived the idea that this power could be attached to the paddle-wheels which he had invented years before; and thus was born in Fulton's mind the idea of steam navigation.

It was Monday, September 10, 1807, when Fulton's steamboat named the "Clermont," one hundred and thirty feet long, eighteen feet wide and seven feet deep, was first launched at New York; and on her first trip she reached Albany in thirty-two hours' running time, being a speed of five miles an hour. Though not the inventor of the first steamboat, to Fulton belongs the honor of first making water navigation by steam a success.

While attending a law-suit at Trenton, New Jersey, concerning his exclusive right to navigate the Hudson, which privilege had been granted him by the New York Legislature, Fulton caught a severe cold in the court-room, from the effects of which he died, on the 24th of February, 1815, being at the time fifty years of age.



# George M. Pullman.

## Health, Comfort and Luxury in Railway Traveling.

**N**OT MANY years back in the past was the time when, in addition to the discomfort of a long journey in a rail-car, the passenger occupied, during the entire distance, a seat which, while it might serve the purpose of rest for a time, afforded no opportunity for comfort while sleeping. Added to this was ill-health, engendered by improper ventilation and irregularity in eating.

True, as compared with the stage-coach, the railway-car, even at its worst, was an improvement; but, while it made traveling possible, it was without much comfort.

It was at this stage that George M. Pullman came to the front with the railway coach so remodeled as to give it the air of domestic enjoyment, containing the facilities for eating and sleeping with the same

was a woman of superior taste, from whom the future manufacturer of palace cars inherited his love of the artistic and the beautiful.

Receiving a fair education in the schools of that time, he commenced work in a furniture establishment, but was soon afterwards engaged as a contractor in raising buildings along the line of the Erie canal, at the time of its enlargement.

In 1859 he removed to Chicago and entered upon the work of elevating the buildings of the city to grade—an enterprise just being commenced at the time of his arrival.

Among the large edifices at that time raised were the Matteson House, the Tremont House, and the entire business block extending from Clark to LaSalle street. These great stone buildings and brick edifices were elevated several feet, complete, with scarcely a break,



Home Enjoyment and Social Life on the Journey.

regularity and pleasure that might be experienced in the parlor of the most luxurious home. Hundreds of thousands of people having crossed the comforts of the dining, sleeping and dining cars, it may safely be presumed that it will be interesting to know something of the inventor and the means by which this improvement was given to the world.

The subject of our sketch was born in Chenango county, N. Y., March 4, 1831. His father, James L. Pullman, was an industrious mechanic, and his mother, Emily Caroline Pullman, we may presume,

business going forward in all of them without interruption.

Soon after his arrival in Chicago, his attention having been called to the necessity for better sleeping accommodations for people when traveling by rail, he obtained permission from the railway authorities of the Chicago and Alton railway, and fitted up with berths two old cars for use on that road. Although vastly inferior to the present palace car, these were so great an improvement on anything that had been seen before as to call forth the warmest commendations.

At the expiration of a year's residence in Chicago, Mr. Pullman

went to the mining regions of Colorado, where he remained three years, when he sold out his interest in that section and returned to Chicago, satisfied that the world needed and would appreciate greater comfort in traveling. With that idea firmly fixed in his mind, he fitted up a shop on the Chicago and Alton road, and built two cars, at an expense of about \$18,000 each, to run on that line. These cars excited a great deal of interest, and though regarded by many as a foolish extravagance, the managers of the Michigan Central, the Chicago, Burlington and Quincy, and the Great Western of Canada soon made contracts with Mr. Pullman for the placing of his sleeping-cars on their roads. From that time forward the success of the Pullman sleeping, parlor and dining cars was established. They came rapidly into notoriety, and as rapidly forward to popularity, benefiting the public and enriching the man whose enterprise and taste have made a journey by rail, apparently, as pleasant as traveling can be made.

Believing Chicago, in the near future, to be not only the centre of gravity of population in the United States, but the leading railway centre of the country, Mr. Pullman, with his family, has made this city his permanent residence. His pecuniary interests, however, lie in various directions throughout the Union. He was a contractor

in building and a large stock holder in the Metropolitan Elevated Railway, in New York, has been one of the largest owners of the

Engleton wire works in New York, employing a thousand workmen, and is interested in car works in various sections of the country, employing hundreds of men.

His latest enterprise, at this writing, is the establishment of extensive works for the manufacture of railway coaches in a new town a few miles southwest from Chicago, at a place which has been named Pullman. Heretofore the palace cars have been made at various points, in different railroad shops, outside of Mr. Pullman's jurisdiction. In this new manufactory it is the design to gather the most skillful of artisans, and with the best of materials to construct sleeping, drawing-room and dining cars with every convenience which genius and cultured taste may suggest, all under the direct supervision of the Pullman Palace Car Company.

Though not the originator of sleeping cars, Mr. Pullman is the author of the improvements which have made the sleeping-car what it is to-day; and the success which has attended his efforts is gratifying evidence that the talent for invention and knowledge of business can be so combined as to give the inventor the reward of his thought and effort, while he yet lives to enjoy it.



GEORGE M. PULLMAN.

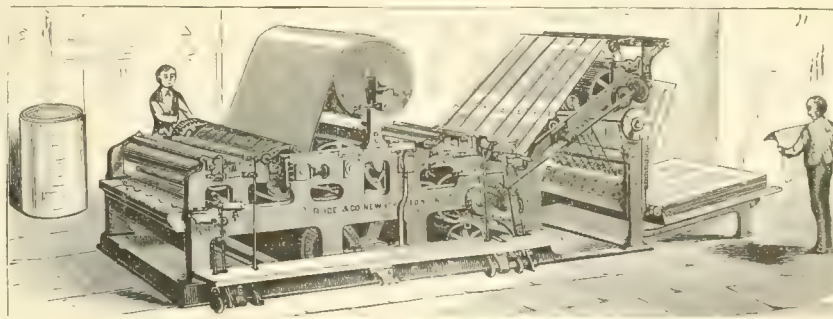
## RICHARD MARCH HOE.

Inventor of Hoe's Lightning Printing Press.

R. M. Hoe was born in New York, September 12, 1812. Reared to the business of manufacturing printing presses, a work that his father had been in before him, he gave his attention to improving the presses in use, and in 1837 produced the machine known as Hoe's Double Cylinder Press, which could print about 6,000 copies an hour.

In December, 1848, he gave to the country what was known as the "Lightning" press, capable of throwing off 10,000, or more, copies per hour. In 1860 he had supplied the New York journals with fifteen of these presses, had

furnished the Boston publishers with several, had sent eighteen to Great Britain, four to France, and one to Australia.



Hoe's Perfecting Newspaper Press.

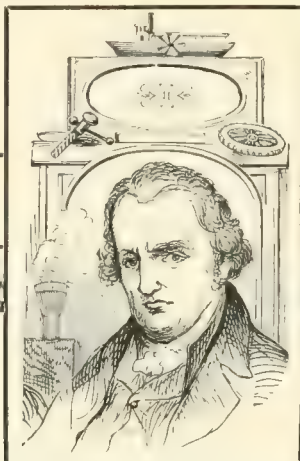
Mr. Hoe continued to improve his press by the addition of more cylinders, until it was able to print 25,000 copies per hour; and, at this writing, about sixty years of age, in the possession of an ample fortune, and at the head of a large manufactory in New York, and one in England, he is yet busily studying

the means by which the printing press may be improved, a matter of interest to all concerned in the cause of universal education.



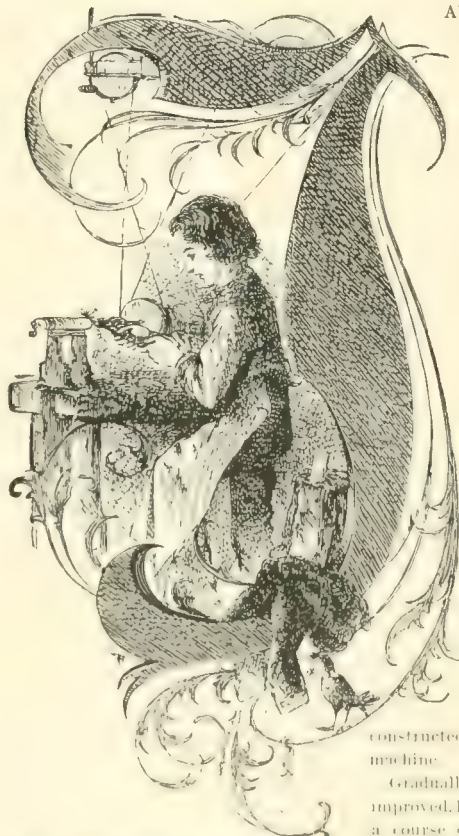
**JAMES**

Born, January 19, 1736.

**WATT.**

Died, August 25, 1819.

Distinguished for Invention of Means by which to Utilize the Power of Steam.



JAMES WATT, born at Greenock, Scotland, January 19, 1736, was a sickly child, who, unable to attend school, was left to follow his own inclinations.

His father, who was a mathematical instrument maker, furnished the boy tools, and with them he found amusement and instruction. The child early evinced mechanical and inventive talent, and at fourteen had

constructed an electrical machine.

Gradually as his health improved, he entered upon a course of study, from

which, beside having a good knowledge of philosophy, he became very proficient as a mathematician. He went up to London when nineteen years of age, and engaged with one Morin as a mathematical instrument maker. He afterwards returned to Glasgow, and at twenty-three began to study the principles of the steam engine.

It is not claimed that he was the originator or discoverer of the

power of steam. The idea of the steam engine is said to have been conceived by Hero of Alexandria, who flourished 2,000 years ago, and it is said invented a rotary engine, since which time a long line of experimenters have followed.

In 1763 Watt commenced a series of experiments relating to the power of steam which finally resulted in his invention of the condensing engine. Nine years he struggled with poverty to make a practical application of this improvement. Difficulties rose up before him on every side. The necessary tools were not in existence, and he had no money with which to make them. Added to this perplexity, also, was his extreme aptitude for invention. No sooner had he determined upon perfecting an idea, and had commenced to carry it to fulfillment, than an improvement in another direction would take possession of his mind so firmly that he felt he must give it heed.

His want of executive talent was shown in his attempt to superintend the building of a canal, his poverty compelling him to accept the situation at a thousand dollars a year. Nervous and retiring, he shrank from giving orders to the workmen. He would go a long distance out of his way rather than make a close bargain, and the details of the business he greatly disliked. The result was that at the expiration of eighteen months of trial he abandoned the work, and retired very much discouraged; his misfortunes being augmented about this time by the death of his wife, who had done much to sustain him in his darkest hours.

It was at this period that an interest in his invention fell into the hands of Matthew Boulton, a large hardware manufacturer of Birmingham, who, having wealth and foresight to see the merit of the invention, joined heartily with Watt in his endeavors, and together, as partners, they carried the engine forward to such success that the great Birmingham manufactory, which employed, under Boulton, 1,000 workmen, was ultimately driven to its fullest capacity to supply the demand for steam engines.

Among the difficulties that Boulton and Watt had to contend with at first was an extreme jealousy among workingmen from fear that the engine would deprive them of labor. Boulton was at various times threatened with personal injury, and the clamor against Watt was severe, but, as time passed on and new avenues of employment multiplied through this labor-saving device, the ill-feeling died away and Watt was declared a benefactor.

After years brought other inventions of his, among them being house-warming by steam and the copying press. He died August 25, 1819, at the advanced age of eighty-three.

# Charles Goodyear.

## Discoverer of the Process of Vulcanizing Rubber.

**P**ASSING A RUBBER store, one day, in New York, Charles Goodyear was attracted by the words "India Rubber" on the sign over the store of the Roxbury Rubber Company. Much had about that time been said concerning India-rubber life-preservers, and Goodyear was interested. This was in 1833, and Goodyear having been born at New Haven, Conn., Dec. 29, 1800, was consequently at this time about thirty-three years of age.

Having been associated with his father in the hardware trade at Philadelphia, and the business being insolvent, Goodyear was seeking a new employment, when the rubber sign attracting him, he entered the store. He made examination of the various goods for sale, and at last bought a life-preserver, which, in the admission of air, he afterwards discovered could be materially improved. Returning to the store to explain his improvement, the salesman dilated quite at length on the discouragements which the rubber trade was undergoing as a reason for not caring to purchase any invention connected with the manufacture; that among the difficulties, especially, were rubber over-shoes, those of the rubber becoming as hard as flint in winter, and if exposed to a temperature of 100 degrees in summer, of melting and running together in a solid mass of gum. The representative of the rubber house also informed him that unless a method could be devised for obviating this difficulty the trade and manufacture of rubber goods would be a loss—a fact which proved true in the failure of this company a short time afterwards.

Returning to Philadelphia, Goodyear commenced to experiment with India rubber. The effort to make this discovery he steadily continued for six years, purchasing a few pounds at a time, melting it, and mixing with it various ingredients in order to prevent its becoming solid or adhesive. During these years Goodyear was most severely pressed for the means wherewith to support his family. He sold and pawned every available article that could possibly be spared about his household, to raise means to continue his experiments, and, even with these sacrifices, he was often in the debtor's prison.

At length, after three years of continued experiment, he discovered that the adhesiveness of the rubber could be destroyed by

dipping it in a preparation of nitric acid. This served the purpose with the exterior of shoes, but the interior was not yet improved.

He continued his trials, and at Woburn, Mass., six years after he commenced his attempts, he discovered that by sprinkling on the common sticky rubber powdered sulphur, and baking it for a short time in an oven heated to 275 degrees, it came out a new material, being an India rubber that would not harden in cold weather, nor melt in warm. He subsequently discovered that by varying the degrees of heat he could make the material as hard as flint or as soft as silk, as brittle as glass, or as elastic as a steel spring. A new material had been formed, adapted to a thousand purposes, which, in articles of use and ornament, are found to-day in the various avenues of trade.

The problem had been solved, and yet nobody but Charles Goodyear believed it. He was simply laughed at when he mentioned rubber to his friends, who considered him a monomaniac on the subject. Two years went by, in which he suffered the direst want before he could interest anybody in his work. At length an individual in New York went into partnership with him, and vulcanized rubber goods began to be made with success. The necessities of life were then obtained for his family, and had he rested his efforts there and engaged in manufacturing, he could have become wealthy. But, instead, he sold rights to manufacture, and continued his experiments. In the meantime he became involved in expensive litigation with parties who infringed on his patent, which prevented his accumulating. Though patented in France in 1844, through certain legal informalities he secured no benefit from his improvement in that country; and having negotiated with a firm in England to sell the right, a partner of the firm, discovering the process, took out a patent in his own name, so that the benefit to the right of its manufacture was lost to the original inventor in Great Britain.

Goodyear died in July, 1860, in the seventy-first year of his age. The Goodyear patents now number over sixty. The discovery and adoption of his process have been of immense service to the world. The vulcanized India-rubber trade is one of the greatest industries of the land to-day; and yet, notwithstanding the perseverance which accomplished the final result, the sacrifices made to attain it, continued experiment, and expensive litigation, caused the inventor to die insolvent, leaving his family unprovided for. His only reward was that he lived to see large factories for its manufacture arise in the United States and Europe, which employed over 60,000 operatives, producing over 500 different articles, which sold to the value of \$8,000,000 annually, an amount which from that time to this has steadily increased, employing tens of thousands of workmen, and a capital embracing tens of millions of dollars.



George



Stephenson.



T WYLAM, about nine miles west of Newcastle-upon-Tyne, in a poor cottage, with a clay floor and unplastered walls, George Stephenson was born in April, 1787.

The father of George was a fireman, whose wages brought him but three dollars a week. With a wife and six children to support from this sum, there was nothing to expend for education. To satisfy the cravings of hunger was the first impulse, and as soon as opportunity offered the children were put to earning the means of support.

Five cents a day were George's first earnings in looking after Widow Ainslie's cows. Later, he received fifty cents a week, when caring for horses. Afterwards he got a dollar a week as an assistant to his father; and, at the age of sixteen, he was appointed to work at a pumping-engine, at three dollars a week.

Receiving a man's wages, he was delighted, and in all his subsequent triumphs as a locomotive builder, it is doubtful if he was ever happier than when he was elevated to the position as an attendant upon the pump-engine.

At the age of eighteen, he could neither read nor write, but, possessed of a thoughtful, meditative mind, he then commenced attending a night-school, and a year afterwards could spell words, was able to write his own name, and had begun to get an insight into arithmetic.

When not engaged in his labors throughout the day, he sought to improve his position by becoming proficient in his work. He took his engine to pieces and studied every part. He was never idle. The result of his spirit of inquiry and ambition was, that he was rapidly advanced through all the grades of engineering.

He married at twenty-one, and settled in a little cottage at Willington Quay. Here, in his home at evenings, he studied mechanics, the effort to get perpetual motion coming in for a share of his time. His clock subsequently getting out of order, he took the same to pieces, and out of the remnants of his machine for perpetual motion,

he put it in good order. He forthwith became the clock-repairer of the neighborhood.

From one position to another he advanced. It was in 1813, and he was thirty-two years old, when he told his employer, Lord Ravensworth, that he believed he could make a steam-engine that, placed on wheels over the tramways then in use, would profitably take the place of horses.

Steam-carriages were then a fact. Locomotive-engines had been actually then employed; therefore, Stephenson could in no sense be said to be the inventor of this means of locomotion. But, although the steam-engine on wheels was a reality, it had not yet been made practicable.

As Watt successfully applied steam as a power, so it was left for Stephenson to successfully put the steam-engine on wheels for the

rapid transport of heavy burdens.

Lord Ravensworth furnished the money, and in the workshops at West Moor, Killingworth, Stephenson, with the aid of the colliery blacksmith, constructed a locomotive that would draw, at the rate of four miles an hour, eight loaded carriages of thirty tons each. The affair, although clumsy, was pronounced a success; and improvements went forward from that time until, in 1825, over the Stockton and Darlington railway, Stephenson drove an engine that drew ninety tons at



House Where George Stephenson was Born, at Wylam, England.

the rate of a little more than eight miles an hour.

The great engine works which he, with his son, established at Newcastle, and the network of railways throughout England and the world, stand as ever-living monuments of the perseverance and inventive genius of George Stephenson, who, in his sixty-seven years of life, had lived to see, through his own effort, the speed of travel increased from stage-coach pace to the velocity of the rapid-running locomotive.

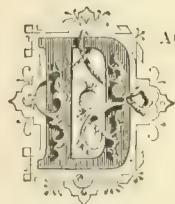
Stephenson died at Tapton house, near Chesterfield, August 12, 1848, leaving a great fortune, mostly to his only son Robert, who also became one of the most distinguished engineers in England.

# Louis Jacques



# M. Daguerre.

## The Ingenious French Artist who Invented the Daguerreotype.



AGUERRE, whose name was a familiar word in the beginning of the nineteenth century, was born at Cormeilles, France, in 1789. He was a scene painter by profession, in Paris, and one of the most skillful engaged in that art. Having assisted in painting the panoramas of several European cities, it occurred to him that their exhibition would be greatly improved

by a reflection of various-colored lights upon them, which would produce the effect of summer, winter, sunset, storm, etc.

This invention, called the diorama, Daguerre, assisted by Bouton, carried to perfection in 1822. For some years afterwards the work of preparing pictures for exhibition absorbed Daguerre's time, until his establishment was burned in 1839.

Upon recovering from this misfortune, he began to experiment on brilliant surfaces, with a view to getting a permanent representation of objects through the aid of sunlight. About that time, Joseph Nicéphore Niepce commenced similar experiments, and discovered

the process by which partially satisfactory results were obtained.

Niepce and Daguerre united in their efforts to perfect the improvement, and labored together until the death of Niepce, in 1833, when Daguerre continued to experiment, and made such improvements and discoveries as to cause the credit of the invention to be given to him.

The announcement of this discovery, in 1839, created much interest, which was greatly increased by the exhibition of several pictures taken soon after. On consideration of his making his secrets relating to the diorama and daguerreotype known to the public, Daguerre was created an officer of the Legion of Honor and presented by the French government with 6,000 francs. His history and description of the diorama and the daguerreotype, published in 1840, passed through many editions, and had a very large sale.

Daguerre died July 12, 1851, leaving to the world the processes out of which have come photography, photo-lithography, photo-engraving, the Albert-type, and similar improvements in picture-making.

## JOHN ERICSSON,



THE INVENTOR of the famous monitors which, during the war, came to the aid of the fleets on the Union side as they were engaged in naval warfare, was John Ericsson, a Swedish engineer, who was born, 1803, in the province of Wermeland.

At the age of thirteen he was employed as a leveler on the ship-canal between the Baltic and the North sea; was in the Swedish army at the age of seventeen, and for meritorious conduct attained to the rank of captain. Having a natural taste for mechanics, he resigned his commission in the army and gave his attention to invention.

His first improvement was the introduction of a steam-boiler that, by artificial draft, secured a great reduction of fuel, and did away with the necessity for the huge smoke stacks. This was adopted in London among the manufacturers, and was placed on the railway locomotives in England, in 1829. Near that time, Ericsson also constructed a locomotive that would run at the rate of fifty miles an hour.

The aim of this inventor seemed to be to secure great strength and efficiency in as compact and small a space as possible. His improvement was made practicable on steam fire engines, and, in further-



John Ericsson.

## SWEDISH ENGINEER.

ance of his idea, he made and perfected a caloric engine, in 1863, which created great interest in the scientific world.

The idea of propelling a vessel by the aid of a screw-paddle in the rear, was Ericsson's. The British did not take kindly to this improvement, and the inventor came to America, where his idea was adopted, and is largely in use upon the inland lakes of the United States.

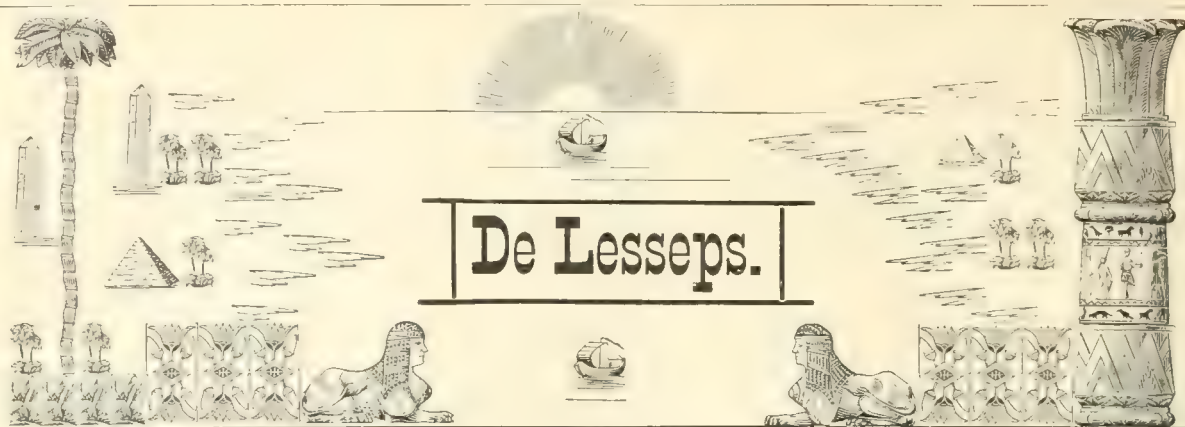
The war steamship Princeton, made by him in 1841, was remarkable for having its propelling machinery under water, where it could not be injured by shot or shell.

Among his inventions have been an instrument for measuring distances at sea; for determining the volume of fluids under pressure; a meter for measuring the quantity of water which passes through pipes during certain definite periods; an alarm barometer; a sea-lead for taking sound-

ings; and an appliance for measuring temperature, from thirty-two up to 4,000 degrees.

This distinguished inventor came prominently before the world through the Monitor, a successful iron-clad war vessel, which he constructed for the United States government in 100 days. Ericsson has latterly resided in New York City.





**Engineer of the Suez Canal Across the Sandy, Egyptian Waste of About One Hundred Miles.**

THE CELEBRATED French engineer, De Lesseps, derives his principal fame from his connection with the construction of the Suez canal, running across the isthmus of that name, which connects the continents of Asia and Africa. The isthmus is a sandy waste, between seventy and eighty miles wide. On its south side lies the Gulf of Suez, an arm of the Red sea, and on the north is the Mediterranean sea. The Suez canal begins at the Bay of Pelusium, in the Mediterranean, and runs southerly to the town of Suez, across the isthmus, a distance of about 100 miles, and has proved to be one

of the most profitable and important artificial water-courses that the world has known. Its importance is derived from the fact that it saves voyages of more than 5,000 miles between England and Ceylon, around the Cape of Good Hope in South Africa; and within a little more than five years after its opening in 1869, vessels to the number of 4,781 had passed through it, going north and south, with 278,231 passengers. The history of the canal begins in ancient times, when a water channel uniting the river Nile with the Red sea was proposed. In 1799 Napoleon had surveys for a canal made, but the engineer, La Pere, seriously erred in his report as to the levels of the two seas, which the canal now connects. In 1854 the idea of a canal across the isthmus was renewed, and by authority from the Pasha of Egypt, M. de Lesseps received permission to form the company which, in 1859, began the construction of the present canal. The capital of this company, at the start, was \$40,000,000, and was increased to \$90,000,000. Ten years after its commencement the canal was completed. In 1875 the British government purchased 177 of the canal shares, owned by the Khedive of Egypt, for \$20,000,000. The whole amount of shares issued was 400. The plan of De Lesseps not only comprised the cutting of the canal through ninety miles of sand from sea to sea; to build moles out into the Mediterranean, at Port Said, one of which is 6,940 feet long and the other 6,020 feet, made of concrete; to deepen the shallow waters by excavations; to create ports to receive ships from India and Australia, and to adapt the canal to purposes of irrigation and so

fertilize the adjacent country. Such is the capacity of the canal that steamships of 3,000 tons burthen pass readily through it. On the 17th of November, 1869, the canal was successfully opened in the presence of the Emperor of Austria, the Empress of the French, the Viceroy of Egypt, and others; and on July 4, 1870, De Lesseps was publicly entertained in London. He is now interested in the construction of a similar ship-canal across the Isthmus of Darien, between the Gulf of Mexico and the Pacific ocean.

M. De Lesseps was born at Versailles, France, in 1805. Early in life he developed the spirit and shrewdness which distinguished his

after-career as a diplomatist. In 1825 he was attached to the French consulate at Lisbon, Portugal. In 1827 he was engaged in the commercial department of the French Minister of Foreign Affairs. In 1828 he was attached to the Consul-general's office at Tunis, and in 1831 he was sent as Consul to Alexandria, Egypt. Seven years afterwards he was Consul to Rotterdam, Holland. In 1839 he was sent to Malaga to negotiate in behalf of French commerce with the Spanish government, and was appointed Consul at Barcelona. In 1844 he was again Consul at Alexandria, returning soon to Barcelona. In 1848 he was appointed French Minister to Spain, remaining at Madrid about a year, and returning to Paris just after the revolution of 1848. In 1849 he was sent as envoy of the French republic to the Mazzini government at Rome, taking part in the negotiations previous to the restoration of the Pope by the French army.

In 1854 he was commissioned by the society at Paris which contemplated the opening of the Suez canal, to negotiate with Said



**FERDINAND DE LESSEPS.**

Pasha of Egypt for its construction. His mission was crowned with success, but it was not until 1856 that the fullest concession was granted, and the international company was completely organized. The result is described above, although the construction of the canal was not begun until 1859.

During the year 1880 De Lesseps visited the United States for the purpose of interesting the capitalists of America, in his Darien canal scheme. French capital, however, came to his aid, and at this writing the Panama canal is in process of construction.



At Different Periods of the World's History.



**ACCORDIONS**—Invented by Christian, of Vienna, Austria, 1829.

**Aolian harp**—First described by Kircher, a German, in 1633; but it was earlier known.

**Air-brakes**—Invented by George Westinghouse, in America, 1869; improved by J. W. Gardner, 1872, by Henderson, 1872, and by Fogelburg, 1872.

**Air-guns**—Invented in Germany, by Guhr, 1656; in America, by Shaw, 1839.

**Air-pumps**—First made in Magdeburg, Germany, by Otto Guericke, 1650.

**Alcohol**—Was known in the thirteenth century, and manufactured in France in the fourteenth century.

**Ale**—Was known as a beverage 404 years before Christ.

**Algebra**—Is traced to Diophantus, a Greek, in the fourth century; known in Europe in 1300.

**Almanacs**—First printed in Hungary, by Helt, in 1470, in England, 1673, and in Philadelphia, Pa., by William Bradford, 1686.

**Alphabet** (Roman)—Introduced 339 years before Christ; Cadmus brought letters from Phoenicia into Greece 113 years before Christ. Athotes is said to have been the author of hieroglyphics, and to have written history with them 212 years before Christ.

**Amalgamator**—Invented in America, by Varney; improved by Hill, 1861; Coleman, 1863; Wheeler, 1864; Heath, 1863; Dodge, 1864; Brodie, 1864; Moore, 1865; Peck, 1865; Charles, 1866; Staats, 1866.

**Anchors**—Were invented by the Tuscans, improved by Anacharsis in Scythia, 592 years before Christ.

**Anemometer** (wind-measure)—Invented by Woltus, 1509; measures force and speed.

**Apple-parer**—Invented by Contes, 1803; improved by Gates, 1810; Mitchell, 1838; Pratt, 1833.

**Auiline-colors**—For dyeing, discovered by Unkenrothen, 1826.

**Areometer**—For measuring liquid density and gravity, described by Baume, 1768.

**Argand Lamp**—Invented by Aime Argand, 1789.

**Armstrong-gun**—Invented by Armstrong, 1855.

**Atmospheric railways**—Atmospheric pressure discovered by Papin, 1680.

**Backgammon**—Invented in Greece, by Palamedes, about 1234.

**Bazpipe**—Invention traced to early Greece; probably 500 years or more before Christ.

**Balloons**—Invented by Montgolfier, France, 1782.

**Banks**—Known at Athens, Greece, 385-322 before Christ; at Rome, 352 before Christ; in Venice 1157; Bank of England established, 1695.

**Barometers**—Invented 1636.

**Battery-gun**—Invented by Gatling, 1861; by Hardy, 1862; Taylor, 1871; Dodge, 1876.

**Bayonets**—Invented at Bayonne, France, about 1647-1690.

**Beer**—First introduced into England, 1492, in Scotland as early as 1482. (See Ale.)

**Bellows**—Invented (it is claimed) by Anacharsis, in Scythia, about 569 years before Christ.

**Bells**—Invented by Peramus, Bishop of Nola, Campania, about 900; first used in France, 750.

**Bessemer-steel**—Invented in England by H. Bessemer, 1856; improved by him, 1861 and 1862.

**Billiards**—Origin unknown, claimed to have been invented in France, by Devigne, about 1471.

**Blankets**—First made in England, in 1340.

**Blast-furnace**—Invented by Detmold, 1812, improved by Van Dyke, 1860.

**Blood**—Circulation discovered in England, by Dr. Harvey, 1617. Was known to the ancients.

**Bombs**—Alleged to have been invented at Venlo, Holland, 1495.

**Books**—In their present form, invented by Attalus, King of Pergamus, 887; first printed in England, by Caxton, 1474.

**Book-keeping**—Double-entry originated in Venice, in the fifteenth century.

**Boot-crimper**—Invented by Moore, 1812.

**Boots**—Invented 907 years before Christ.

**Bottles** (glass)—Made at Pompeii, in the first century.

**Bows and Arrows**—Introduced in England, 1066.

**Brandy**—Made in France early in 1300.

**Brass**—Copper and zinc combined—known to early nations; patent to Lincolson, in England, 1731.

**Bread**—Of great antiquity; first made with yeast in England, 1644.

**Breech-loading Fire-arms**—Invented by Thornton and Hall, 1811; improved by Ballard, 1851; Chassepot, 1867.

**Bricks**—First used in England by the Romans about A. D. 44; size fixed by King Charles I., 1625.

**Bridge** (stone)—Ancient in China; first built at Bow, England, 1087; first wooden one at Croyland Abbey, 943.

**Buckles**—Invented about 1680.

**Bullets** (stone)—Used in 1514; iron ones first mentioned, 1550; of lead, in the seventeenth century.

**Calico-printing**—The Dutch-loom engine used first in 1670; calicoes first made in Lancashire, England, 1771; brought to England from India, 1631.

**Camera Obscura**—Invention claimed for Roger Bacon, 1290, and for Baptista Porta, sixteenth century.

**Candles** (tallow)—Substituted for prepared wood-splinters, 1290.

**Cannons**—Invented in 1330; first used by the English, 1346; first made of iron in England, 1547.

**Caps**—First worn in 1449.

**Cards** (playing)—Invented for the amusement of King Charles VI., 1380.

**Carriages**—Introduced into England, 1580; in Vienna, Austria, 1515; in France, 1559.

**Carpets**—Introduced into France from the East, 1589-1610; made in France, 1664.

**Carte-de-visite** (photographic)—First made by Ferrier, in Paris, 1857.

**Cast-iron pavement**—First used in London, England, 1817.

**Cast-iron plow**—Invented by Newbold, 1797.

**Chain-shot**—Invented by De Witt the Dutch Admiral, 1666.

**Chess**—Invented 650 years before Christ.

**Chimes** (on bells)—Invented, 1487.

**Chimneys**—Invented about 1400; first used in 1300.

**China** (earthenware)—Made at Chelsea, England 1752-1760; by Wedgwood 1762; at Dresden Saxony, 1766.

**Chloral**—First obtained by Liebig, 1814.

**Chloroform**—Discovered by Samuel Guthrie, 1819; first used in surgical operation, at Leipsic, 1846.

**Circular-saw**—Invented by Boulton in England, 1790; improved by Trotter, 1804, and by Brundage, 1807 and 1809. First saw-mill in North America brought to America, 1819.

**Clarinet**—Invention claimed for John C. Denner, of Leipsic, 1690.

**Clocks** (water)—First used in Rome 158 years before Christ; church clocks and dials, first put up in 913; clocks made to strike the hours, in Arabia, 800; clocks with portable movement, in England by Hutton, about 1411; repeating clocks and watches, in England, by Barlow, 1676; brass clocks by Jerome, in America, about 1820-25.

**Cloth** (woolen)—Introduced into England 1191. First manufactured there, 1390.

**Coal**—Discovered in England, near Newcastle, 1364; first used in 1366.

**Collodion**—Used in photography; originated by F. S. Archer, 1851.

**Coin** (silver)—First made by Phylon King of Argos, 800 years before Christ; in Rome, 260 years before Christ; gold coin, first used in the East, first coined in Venice, 1316; English coins, first coined with a die, invented 1617; copper money first legally coined in England, 1686; in Scotland, 1689.

**Comets**—Halley's identified, 1682; Encke's discovered, 1818; Biela's noted, 1826; Donati's, first observed at Florence, Italy, 1858.

**Compass** (seaman's)—Invented in China, 1120 years before Christ; "variation" discovered by the Chinese, and noticed by Columbus; the "dip" discovered 1756, by Robert Norman, of London.

**Concrete pavement**—Invented by Straub, 1863; improved by Prescott, 1872, and by Bellamy, 1875.

**Copper**—Its discovery is said to have preceded that of iron and it was known to the ancients; the first copper coin was made at New Haven, Conn., 1687.

**Corn-sheller**—Invented by Phinney in 1815; improved by James, 1819.

**Cotton-gin**—Invented by Eli Whitney, 1793; improved by Whipple, 1840, and Parkhurst, 1845.

**Curved Stereotype Plates**—Invented by Cooper, 1817.

**Cutting glass** (by sand-blast)—Invented by Teggman, 1850.

**Daguerreotype Miniatures**—Produced in France by M. Daguerre, 1838.

**Dahlgren-gun** (cannon)—Invented by Admiral Dahlgren, U. S. N., 1861.

**Dancing**—Athenians first is a time movement to the Curetes, 1534 years before Christ.

**Davy Safety-lamp**—First made, invented by Sir Humphrey Davy, England, 1815.

**Diamonds**—First cut and polished at Bruges, Belgium, 1489.



**Dice**—Invented 1500 years before Christ.

**Dictionary**—The earliest known was an Chinese about 700 years before Christ; the oldest Greek dictionary dates back to the days of Augustus; a Latin dictionary was compiled in the first Christian century.

**Distilling**—First practiced 1150.

**Diving-bell**—Probably invented about 1509, and improved in Holland about 1600.

**Dominoes**—As a game, is traced to the Greeks, Hebrews and Chinese.

**Drachms, or Checkers**—Has been played in Egypt 4000 years; introduced into Europe three or four centuries ago.

**Drummond-light**—Invented by Lieutenant Drummond, 1826.

**Drums**—Invented in the East, and introduced by the Moors into Spain, 711.

**Earth-closets**—Invented by Monk & Gardleson, 1860.

**Ebonite-hard Rubber**—Invented by Charles Goodyear, 1839.

**Engraving on Metal**—Invented, 1423, on copper, 1441, on wood, in Florence, 1427, and improved by Albert Dürer, 1411, on brass, at Paris, and in 1570, etching on copper, with acid introduced 1412.

**Electric Light**—Invented by Stefano Borelli, 1786; improved by Humphrey, in 1835; Sereno, 1837; Adams, 1838; Holmes and Langlet, 1862; Jablo, 1867; about 1878; Edison, 1879.

**Electrical machine**—Invented by Van Marum, 1747; the Leyden jar, invented at Leyden, about 1745.

**Electrotype**—Invented by Spencer, 1837; improved by Jacobi, 1838; Robert Murray, 1840.

**Elevated railway**—Invented by Sargent, 1825; improved by Andrew, 1864.

**Envelopes for letters**—First used in 1820.

**Fairbanks's platform Scales**—Invented by Thaddeus Fairbanks, 1831.

**Fairs or market fairs**—First instituted in England by King Alfred, 886; called fairs because they were first held on holidays.

**False hair**—Introduced by courtesans in Italy, and carried to England from France, 1572.

**Fire-engines**—Existed in ancient times; the modern style invented by Vanderheiden, in Holland—time unknown; invented, also, at Augsburg, 1518; last known at Paris, 1829.

**Flint gun-locks**—Invented, 1630.

**Forks**—First known in Italy toward the close of the fifteenth century; introduced in England, 1608.

**Galvanism**—Investigated and results announced by Galvani, 1791; galvanic battery constructed by Volta, 1800.

**Gas**—First extracted from coal by Clayton, 1739; first used as an illuminator by Murdoch, in 1792 and 1793; first used in Paris, 1802; in New York, 1844.

**Gas-meter**—Invented either by Clegg, 1815, or Robinson, 1814.

**Geometry**—Ascribed to early Egyptians; Euclid's elements compiled about 300 years before Christ.

**Glass**—Origin uncertain; introduced in England 943; window glass first made there 1507.

**Gold**—A metal known in the remotest times; first discovered in California in 1848.

**Gold-leaf gilding**—Invented by Marguerite, 1277.

**Grist-mills**—Invented in Ireland, 214.

**Guineas**—First coined 1667; so called because made of gold brought from Guinea, Africa.

**Guns**—Invented 1500, and by Maestri in Spain, 1544; 1522, ash gun made of iron; 1415, of brass; 1600, barrels inclined; invented 1415.

**Gun-cotton**—Invented by Schönbom, 1845-46.

**Gunpowder**—Known to Hindoos 700 years before Christ; first introduced by Roger Bacon, in 1242; and was used between 1314 and 1326.

**Gutta-percha**—Invented by Montgomery, 1843; its vulcanization invented by Goodyear, 1836.

**Handkerchiefs**—First manufactured at Florence, Scotland, 1342.

**Harvesters**—Invented by Cyrus H. McComb, 1857; improved by Palmer & Williams, 1860; by Watson, 1862; Deane, 1867; Gray, 1869; Kirby, 1859; Mayall, 1859; Manny, 1875.

**Hats**—First made in London, 1449; at Paris, 1449.

**High Towers**—First erected on churches, 1300.

**Horse-railroad**—First built, 1825-'27.

**Horse-shoes**—Known to the ancients, but not brought into general use until the ninth century.

**Hour-glasses**—Invented in Alexandria, Egypt, 240.

**Howitzer**—Invented by Paixhans, 1822.

**Ice-making machine**—Invented by Cairne, 1860; improved by Boyle, 1872; by Martin & Beath, 1872, and by Beath, 1875.

**India-rubber manufacture**—Invented by Chaffee, 1836; improved by Goodyear, 1844.

**Inhalation of Ether** (to prevent pain)—Discovered by Morton, 1846.

**Iron-clad ships**—Were used by the Normans in the twelfth century; the first iron steamship was built in 1830.

**Jupiter's moons**—Discovered by Galileo, 1610.

**Kerosene**—First used for illuminating, 1826.

**Knitting machine**—Invented by Hooton, 1756; improved by Lamb, 1860; knitting stockings by hand, invented in Spain about 1550.

**Knives**—First used in England, 1559; first made there, 1563.

**Lace**—Invented (it is claimed) by Barbara Uttmann, in Germany, about the middle of the sixteenth century; also, claimed by Italy and Flanders, about a century earlier.

**Lanterns**—Invented in England by Alfred the Great, 890.

**Lamp-black manufacture**—Invented by Min, 1814.

**Lathe** (for turning irregular forms)—Invented by T. Blanchard, 1843—such as axe-helves, etc.

**Lead water-pipes**—First used in 1236; lead-pipe machine, invented by Alderson, 1804; improved by Dobbs, 1820, and Hague, 1822.

**Life-boat**—Invented in England by Greathead, 1802.

**Lightning-rods**—Invented by Franklin, 1752.

**Liquor-metre**—Invented by Pontifex, 1824; improved by Tice.

**Linon**—Previously made on the continent of Europe; first manufactured in London, 1836.

**Lithographic printing**—Introduced into England, 1801.

**Locomotives** (for railroads)—Invented by Trevithick, 1802; first one in America, 1829; improved by scores of inventors.

**Looms**—An ancient invention; the Jacquard loom for figured fabrics, invented by Jacquard, in France, 1800.

**Lucifer-matches**—First made, 1839.

**Magic Lantern**—Invented in England, by Roger Bacon, 1262.

**Magnifying-glasses**—Invented by Roger Bacon, 1260.

**Maps and Globes**—Invented by Aramander 600 years before Christ.

**Matchlocks** (for guns)—Invented, 1567; superseded by the flint-lock, about 1692.

**Metallic Washboards**—Invented by Rice, 1849.

**Melodeons**—Invented by Carhart, New York, 1836.

**Microscopes**—First used in Germany, 1621; solar microscopes invented, 1740.

**Military School**—Established in France, 1751, at West Point, N. Y., 1802.

**Minie-rifle**—Invented by Minie, a French officer, 1833.

**Mirrors**—Anciently made of polished metal; glass mirrors are mentioned in A. D. 23-79; not again until 1300, when they were made in Venice.

**Mowers and Reapers**—First mentioned by Pliny, A. D. 60.

**Musical Notes**—Invented, 1070; improved, 1330; first printed, 1473.

**Muskets**—Were in use about 1521.

**Nail machine**—Invented by Wilkinson, 1775; improved by Gifford, 1790; Reed, 1798; Cochran, 1794; Haddock, 1870.

**Navigable Canal**—First built in England, 1134.

**Needles**—First made in England, 1545; improved by Greening, 1560.

**Needle-gun**—Invented by Bittkowskie and Hoffman, 1856.

**Newspaper**—First issued monthly at Venice, about 1486; first in England and 1622; first in America, 1701.

**Newspaper Advertisements**—First appeared, 1602.

**Nickel**—Was discovered by Cronstedt, 1751.

**Normal Schools**—First organized in Prussia, 1735; in Massachusetts, 1839.

**Omnibuses**—First appeared in Paris, 1825; in London, 1829, and in New York, 1830.

**Organs**—Invention ascribed to Archimedes 220 years before Christ; to Ctesibius, about 100 years before Christ, and to an unknown inventor, A. D. 758; the principle of the American reed-organ was discovered by Alexandre, in Paris, about 1835.

**Padlock**—Invented in Germany, 1540.

**Paper-hangings**—First known patent issued to Luyver, an Englishman in 1644 although it is asserted that they were introduced in France in 1630, by Francois.

**Paper** (cotton manufacture)—Was in use in the year 1000; linen manufacture, 1319; white paper made in England, 1690, and made from straw in 1800.

**Paper-bag machine**—Invented by Wolle, 1833; improved by Goodale, 1855; Rice, 1857; Armstrong, 1860.

**Paper-money**—First used in America in 1740.

**Papier-mache**—Invented by Lefevre, 1740.

**Parlor-skates**—Invented by Plympton, 1863; improved by Pollitt, 1870.

**Parrott-gun**—Invented by Parrott, 1862.

**Paving** (with stones)—First introduced in Paris in 1736.

**Pearl-ashes**—Manufactured in Ireland, 1733. The first recorded patent issued by the United States Government was, for pearl-ashes, July 31, 1790, to Samuel Hopkins.

**Pendulums** (for clocks)—Invented, 1656.

**Pens**—Quills are stated to have been used A. D. 553, and others say not until 635; steel pens first produced by Wise, of Great Britain, 1803; improved by Gillott, 1822.

**Penny-post**—Introduced into London and suburbs, by Murray, 1681; adopted by the government, 1711; made a twopenny-post, 1801.

**Percussion-caps** (for guns)—Came into use between 1820 and 1830; inventor unknown.

**Phonography** (short-hand writing)—Invented by Pitman, England, 1837.

**Phosphorus**—Discovered by Brandt, of Germany, 1669.

**Photography**—The action of light on chloride of silver, was known in the sixteenth century; the original Daguerreotype (which see) has been superseded by other processes; negative photographs date back to 1839 or beyond; collodion first used by Archer, 1851.

**Pins**—Were brought from France, 1543, and first used in England by Catharine, queen of Henry VII.

**Piano-forte**—Invention claimed for Cristofali before 1511, for Martin, 1516, and for Schmeider, 1717.

**Pistols**—Used by French cavalry as early as 1544.

**Pitch and Tar**—Made from coal in England, 1779.

**Planing-machine**—Invented by Woodworth, 1828; improved by Stover, 1861.

**Plaster-casts** (from faces)—Invented by Verocchio, 1470.

**Pneumatic railway**—Invented by Pinkus, 1834; improved by Henry, 1845.

**Post-office**—First established in Paris, 1462; in England, 1581; in English America, 1710; first mail by stage-coach started August 2, 1785.

**Post-mark Stamp**—Invented by M. P. Norton, 1838.

**Power-loom**—Invented by Cartwright, 1785; improved by Bigelow, 1857; by Marshall, 1848.

**Printing**—Practiced by the Chinese fifty years before Christ, and they are said to have used movable types in A. D. 900; about 1439 the art was introduced in Germany by Gutenberg, Faust & Schöeffer; the latter invented matrices for casting separate letters; Caxton introduced printing into England between 1474 and 1475; the first press in America is traced to the city of Mexico, in the sixteenth century; first printing in New England, Cambridge, Mass., in 1639.

**Printing in Colors**—First introduced in 1626.

**Printing-presses**—Inventor of hand-press unknown; improved by Earl Stanhope about 1800; crank-press patented about 1790; steam power applied, 1811.

**Puddling-furnace**—Invented by Cort, 1781; improved by Danks, 1825.

**Punctuation**—Known to the ancients, the modern system is attributed to a grammarian named Aristophanes, at Alexandria, Egypt, and first systematically adopted at Venice about the close of the fifteenth century.

**Quicksilver**—First used for refining silver ore, 1510.

**Quinine**—Discovered by Pelletier and Caven-  
toul, 1830.

**Railroads**—Wooden rails used in England about 1602; cast-iron edge rails, 1789, first wooden railroad in the United States, Pennsylvania, 1806, first non-track road laid in Massachusetts and Pennsylvania, 1827.

**Railroad cars**—Invented by Knight, 1829; improved by Winans, 1834; by Imlay, 1873.

**Reaper**—See HARVESTER.

**Revolver**—Invented by Colt, 1836, improved by Sharp, 1850; Smith and Wesson, 1853; Starr, 1864; White, 1875; several others, 1864, and by Remington, 1863.

**Rifle** (repeating)—Invented by Sharp, 1848; improved by Henry, 1852; Spencer, 1848.

**Rifle** (common)—Invented by Whitworth, about 1800.

**Rolling-machines**—Invented in London, 1792.

**Sabbath schools**—First introduced in Eng-  
land, by Robert Raikes, 1781, in America, at  
Ephrata, Pa., by Ludwig Haecker, between 1710  
and 1747.

**Saddles**—Used in the third century; of leather,  
mentioned in 304; known in England about 600;  
side-saddles, 1380.

**Saws**—Invention claimed for Daidalos or Talus  
or Pandox, ancient Greeks, saw-mills in Madeira,  
1420; in Norway, 1530; in England, 1663.

**Savings-banks**—Founded in Hamburg,  
Germany, 1776; in Philadelphia, Pa., 1816.

**Scenes**—First introduced in theaters, 1533.

**Seeding-machine**—Invented by Cahoon,  
1857; improved by Brown, 1863.

**Sewing-machine**—Patent granted to Weisen-  
thal, in England, 1755; improvement by Alsop  
in England, 1770; invention patented in England by  
Walter, 1807; invention by Thimmonier, 1834, first  
complete machine for general use patented by  
Elias Howe, Jr., of Massachusetts, September 10,  
1846; improved by Singer, 1850, by Howe, 1846;  
by A. B. Wilson, 1851, Grover & Baker, 1854, T. E.  
Weed, 1854, Gibbs, 1857, and numerous others.

**Ship-building**—Attributed to the early  
Egyptians, first treated as a science, 1696; ships  
first copper bottomed, 1837.

**Silk**—Supposed to have been first brought from  
China; silk worm raising and working the silk,  
practiced in Europe, about A. D. 555, first silk made  
by machinery in the United States, 1829, in Con-  
necticut.

**Shoes** (modern styles)—First worn in England,  
1633, sandals or sole-shoes, strapped to the foot,  
appear to have been the earliest form.

**Shoe-pegging machine**—Invented by  
Gallahue, 1858; latest improvement by Budlong,  
1863.

**Sleeping-cars**—Invented by T. T. Woodruff,  
1856, improved by Wheeler, 1859; by Field and  
Pullman, 1865, by Lucas, 1875.

**Soda-water apparatus**—Invented by  
North, 1775.

**Soap**—According to Pliny, was invented by  
the Gauls, first made in London, 1524.

**Spectacles**—Invented by Spina, at Pisa, Italy,  
1299.

**Spinning-jenny**—Invented by Hargreaves,  
in England, 1767.

**Spinning-mule**—Invented by Crompton, in  
England, 1779.

**Spinning-wheel**—Invented by Jurgens, at  
Brunswick, 1530.

**Square-hole auger**—Invented by Branch,  
1826.

**Steamboats**—Successfully tried at Barcelona,  
Spain, by De Garry, June 17, 1843, but abandoned  
as impracticable, ancient coasts represent paddle-  
wheel boats before the Christian era, tried on the  
Conestoga river, by model, by William Henry of  
Chester, Pa., 1663; tried on the Potomac river,  
Va., by Rumsey, at four miles an hour, 1786, in  
Scotland, on the Forth and Clyde canal, by  
Smythson, 1789, by John Litch, on the Delaware  
river, 1790, and at New York in 1796, by John  
Stevens, 1801. Fulton's steamboat navigated the  
Hudson river, 1807, first steamboat from England  
to India, 1825; first from the United States to Eng-  
land 1819, used on the Thames river, England,  
for passengers, 1815; screw propellers invented by  
Ericsson and Smith, patented 1836.

**Steam-carriage**—Invented by T. Blanchard,  
1825.

**Steam-engines**—Crudely developed about 129  
years before Christ, by Hero, of Alexandria,  
Egypt, between A. D. 1580 and 1663 three persons  
conceived the idea of using steam to raise water,  
this principle patented by Captain Savery, in  
England, 1698, an engine worked by a piston  
moving in a cylinder was constructed at Dart-  
mouth, England, 1705, by Newcomen; but James  
Watt made the first perfect engine in England,  
1764; the first steam-engine in America, it is  
claimed, came from England, 1753.

**Steam fire-engine**—Invented by Captain  
Ericsson, 1830, and improved by him, 1842 '43.

**Steam-hammer**—Invented by James Nas-  
myth, 1838.

**Steam printing-press** (rotary)—Invented  
by Richard Hoe, 1842; improved by Gordon, 1850,  
and by Bullock, 1867, with reciprocating bed, by  
Seth Adams, 1850.

**Steel cannon**—First made by Krupp, in  
Germany 1819.

**Steel-pen**—See PEN.

**Steel-winding watch**—Invented by Noel,  
1851.

**Stereoscope**—Invented by Charles Wheat-  
stone, 1838; but the principle was known to Euclid  
300 years before Christ, and described by Galen,  
A. D. 174.

**Stereotypes**—Invented by Messrs. Didot,  
French printers, toward the close of the eighteenth  
century; introduced into America about 1813.

**Stereotype printing**—Invented by William  
Ged, of Scotland, 1755.

**Stocking-frame**—Invented by William Lee,  
in England, 1589. (See KNITTING MACHINE.)

**Street-sweeper**—Invented by R. A. Smith,  
1855.

**Sugar-cane**—Originally from China and the  
East; was produced in Sicily, 1489; in Madeira,  
1419; in the West Indies, 1510; in Barbadoes, 1641.

**Sugar-refining**—First successfully practiced  
by a Venetian, 1563, and in England, same pro-  
cess, 1669.

**Sun-dials**—Invented 558 before Christ; men-  
tioned in Isaiah, Bible.

**Swords**—Made of iron by the Chinese 1879  
years before Christ.

**Tack machine**—Invented by Thomas  
Blanchard, 1866.

**Tallow candles**—See CANDLES.

**Tea**—Came into general use in China about A.  
D. 600; first taken to Europe by the Dutch, 1610.

**Telegraph** (mechanical)—Invented 1687, first  
used by the French, 1794, and the English, 1796.

**Telegraph** (electric)—First established at  
Geneva, Switzerland, by Lesage, 1782; two by  
Baron von Schilling, made in 1832; one con-  
structed in Germany by Gauss and Weber, 1833.  
Professor S. F. B. Morse exhibited his electro-  
magnetic instrument in New York 1845, and this  
was brought into practical use in May, 1844 between  
Washington and Baltimore, Edison invented his  
duplex transmitter, 1875.

**Telegraph** (submarine)—Proposed by Salva,  
1797, for use between Barcelona and Palma, in the  
Island of Majorca; experiments in India, 1839; by

Professor Morse, in New York harbor, October,  
1842, first successful attempt to lay a marine cable  
across the Atlantic ocean was made in 1858, but  
the cable soon became useless. The next successful  
attempt, which was a triumph for Morse and  
science, was in 1865.

**Telegraph** (dial)—Invented by Farmer  
and Channing, about 1816, improved by Gamewell,  
1841. Crane, 1855, Spang, 1855, and by McMonish.

**Telegraph** (electric needle)—Invented by  
Cooke and Wheatstone, in England, 1835.

**Telegraph** (musical note)—Apparatus  
invented by E. Wilson, 1846, improved by Gray,  
1875.

**Telegraph** (printing)—Invented by R. E.  
House, 1816, improved by Hughes, 1846.

**Telephone** (three methods)—Each invented  
by Bell, Gray and Edison.

**Telescopes**—Invented by Z. Jansen, 1590, man-  
ufactured in 1608, by Lippershey, of Holland; im-  
proved by Galileo, 1609, Gregory invented and he com-  
pleted the reflecting telescope, 1665, and the first was made  
by Sir Isaac Newton, 1668, Herschel's great tele-  
scope was made in 1781, Ross's, in 1845.

**Theater**—First built at Athens, Greece, by  
Philo, 429 years before Christ.

**Theater scenery**—Painted and introduced  
by Sigismund, 1434.

**Theater seats** (turn up)—Invented by A. A.  
Allen, 1854.

**Thermometer**—Credited to Galileo, 1596, to  
Drehel, 1620, improved by Reaumur, 1730, and by  
Fahrenheit, 1749.

**Thread**—First made at Paisley, Scotland,  
1722.

**Threshing-machine**—Invented by Menzies,  
of Scotland 1732; a rotary machine by Leckie, a  
Scottish Farmer, 1768.

**Time**—Divided into hours at Rome, 308 years  
before Christ.

**Tobacco**—Discovered in Cuba, 1492; first taken  
to Europe by Sir Walter Raleigh, 1585.

**Torpedo shells**—Invented by Dr. Bushnell,  
1777.

**Truss bridge**—Invented by Price and Phillips,  
1841, by Whipple, 1841, improved by Barnes, 1849,  
by Lowthrop, 1857.

**Trusses** (for ruptures)—Invented by Robert  
Brand 1751.

**Type-setting machine**—Invented by W. H.  
Mitchell, 1854, improved by Alden, 1855.

**Vaccination**—Invented by Dr. E. Jenner, 1780.

**Velocipedes**—Invented by M. Denis, at  
Mannheim, 1817.

**Violin**—Mentioned as early as 1200 in the  
legendary career of St. Christopher; of great and  
uncertain antiquity. In its present form invented  
about A. D. 1477.

**Watches**—Were invented at Nuremberg,  
Germany, in 1477, and introduced into England,  
1577.

**Water-mills**—Are said to have been invented  
at Rome in A. D. 553; Pliny mentions them at an  
earlier date.

**Windows** (of glass)—First mentioned in the  
fourth century—observations at Pompeii indicate  
the use of glass windows in the first century. In  
England glass windows were first used in private  
houses, A. D. 1117.

**Wire**—Invented at Nuremberg, 1351; wire-  
drawing at the same place, said to be in 1410.

**Wooden pavements**—Invented by Nicolson  
in 1834; improved by De Golyer, 1869; by Ballard,  
1870; by Beidler, 1872.

**Wood-paper**—Invented by Watts and  
Burgess, 1833.

**Woolen cloth**—Its manufacture was an  
ancient art, but not practiced in France until A. D.  
1646, nor in England until 1331, but not dyed or  
dressed until 1667.







**AS** LONG AS wealth will secure comfort and luxury there will always be vigilant effort put forth to obtain it. It is doubtless true that advancing civilization will so abundantly surround man with the means for obtaining comfort, however, as to make the contest for wealth less severe.

There has been a period when, with the laborer, fourteen hours was the necessary time of a day's toil. And even then, this unremitting labor brought only the barest necessities of life. Since those years the hours of a day's work have been greatly lessened. Educational advantages have improved; the cost of traveling has been cheapened; articles of comfort and luxury have been so multiplied and so lessened in price as to come within the reach of all, bringing a condition in which it is not so necessary as formerly to be rich in order to enjoy life.

It is highly probable that there will come an age when a large accumulation of wealth will not be desired, bringing, as it will, simply multiplied cares, without any more privileges than the people of moderate fortune enjoy. To reach that condition, however, it is necessary

that we pass through an acquisitive age, a period when the desire to get rich will impel men forward to inaugurate and carry forth enterprises of such character that, while they bring individual, personal gain, they will benefit the public as well.

The desire to acquire wealth, therefore, is legitimate. If no wrong is done to others by the acquisition, it is unquestionably for the world's benefit that there be large individual wealth attained, as the mind, able to acquire, is able to wisely control the expenditure, founding manufactories and various enterprises by which thousands of the poor may be employed.

In the business relations of life there are three classes of mind—the men who depend upon being employed by others; the men partially independent, but still sufficiently dependent as to desire a partnership, and those men who are capable and prefer to exercise their individuality, choosing, in their business relations, to be entirely free from partnership restraints in their methods of procedure.

The power for individual acquisition of wealth by men who prefer to act alone, is illustrated in the lives of the financiers who are considered in this chapter.



# The Rothschilds.

## Distinguished Bankers

## and Financiers.

### A Great Fortune the Reward of Being Faithful to the Trust.

AT FRANKFORT-ON-THE-MAIN, in Germany, in 1743, Meyer Anselm Rothschild was born. Commencing as a small trader, by economy, integrity and business capacity, he won his way to easy circumstances, and established himself as an exchange broker and banker.

After the battle of Jena, in Germany, October, 1806, Napoleon decreed that the sovereigns of Brunswick and Hesse-Cassel should forfeit their estates, and a French army was sent to put this edict into execution. The landgrave of Hesse-Cassel had \$5,000,000 in silver in the vaults of his palace. Aware that he must flee, it was a question of the most serious import how to dispose of this large amount of treasure. Lack of confidence prevented him from confiding it to any of his subjects, any one of whom, he knew, would be severely punished for undertaking its trust, if discovered by the French.

In his extremity he sent to Frankfort for Rothschild as the most trustworthy person whom he knew, and to him he entrusted the great fund, to keep it until called for, the reward being that no interest should be asked. Under these circumstances the trust was accepted, and with the aid of some Jewish bankers at Cassel, the money was so secreted that the French, upon their arrival, found only the landgrave gone, and his treasure vanished.

At the time of receiving this money, Meyer Anselm Rothschild had five sons, three of whom, grown to manhood, he associated with himself, and by careful management as bankers this money rapidly multiplied itself. On the fall of Napoleon, the landgrave returned and gave notice to the bankers that he would withdraw his loan; but the escape of the French General from the Isle of Elba so alarmed him that he urged the Rothschilds to keep the money at an interest of two per cent. per annum, which they did until his death, in 1823, when they refused to keep it longer.

At the time of the elder Rothschild's death, in 1812, when he was

sixty-nine years old, his five sons were respectively at the head of five large banking institutions: Anselm being at Frankfort, where he died in 1855, eighty-two years old; Solomon, located at Vienna, who died also in 1855, eighty-one years old; Nathan Meyer, the ablest financier of the family, established at London, who died in 1836,

sixty-two years of age; Charles, the head of the house at Vienna, who died in 1855, in his sixty-seventh year, and, lastly, James, at Paris, who died in 1869, seventy-seven years of age at the time of his death, his fortune, when he died, being estimated at \$200,000,000.

A favorite method of investment by the Rothschilds was that of making large loans to governments. During twelve years, at one period of their work, the following were the amounts loaned: To England, \$200,000,000; Austria, \$50,000,000; Prussia, \$40,000,000; France, \$80,000,000; Naples, \$50,000,000; Russia, \$25,000,000; Brazil, \$12,000,000; besides \$5,000,000 to smaller states, making, in all, \$462,000,000.

The affairs of the different banking houses of this celebrated family are now conducted by the grandsons of Meyer Anselm, their financial connection through banks and their representatives extending to nearly all the leading cities in civilization.

A fundamental rule of action with the great house of Rothschilds, has been to sell when customers wanted to buy, and buy when people desired to sell. That there have been times when they wielded their immense monied influence to depreciate the value of that which they wanted to buy, is highly probable; and that they have used their power to elevate the price of that which they possessed, in order to sell at a high price to those wishing to purchase is likewise probable; but that they have been scrupulously exact in the fulfillment of every promise, is equally a fact. In

short, the commercial word of every Rothschild has ever been as religiously kept as was that of the elder Rothschild to the landgrave.



Nathan Meyer Rothschild.

THE representation given above is of Nathan, the most distinguished financial representative of the Rothschild family.

He was in his prime as a banker in London when Napoleon I. was in his glory in France. An illustrative of his enterprise it is said, anticipating the battle of Waterloo, he had a relay of horses all the way from the battle ground to London, and after witnessing the defeat of Napoleon, he, personally, with the aid of fresh horses every few miles, sped homeward and reached London nearly two days in advance of the news of the battle. Gloomy forebodings filled the minds of the people, and government securities sold low. Rothschild bought all he could obtain. When the good news came they rose immediately greatly in value and Rothschild made by this single achievement a great fortune.



## John Jacob Astor.

Dealer in Musical Instruments and Furs.



YOU HAVE BECOME one of the most extensive articles of commerce in the United States.

The early rise and development of the fur trade in America is closely identified with the history of John Jacob Astor, a German, who was born in the village of Waldorf, near Heidelberg, in the Grand Duchy of Baden, on the 17th of July, 1763. He was the young-

est of four sons, one of whom established himself in London as a maker of musical instruments, and another settled in America. There was nothing particularly notable in the parentage of these children. The father, Jacob Astor, was a jolly peasant, who followed the business of butchering a good share of the season. The mother was a pious woman, thrifty, industrious, and devoted to her family. Under her guardianship, John Jacob was trained to rise early in the morning, and give the first of his waking hours to the reading of the Bible, a pastime that he followed through life, it being to him, he claimed, a source of never-fading pleasure. By the same maternal guardian he was schooled in habits of industry and economy, which, in after-life, aided him in the accomplishment of his undertakings. He received a plain education by the aid of the village schoolmaster, and his partaking of the rites of confirmation as a member of the church at the age of fourteen indicated the religious bent of his mind.

In Waldorf he might have remained till he had grown to manhood, but his mother dying, and a stepmother coming to take her place, who looked with no favor upon the boy, his lot became so hard as to cause him to resolve upon leaving home.

From his father he obtained a reluctant consent to go, and having completed his preparations with a knapsack over his shoulder he

left his native village, to walk to the Rhine, not far distant, hoping in some manner to secure a passage for London, where he expected to meet his elder brother.

Aside from his little bundle of clothes which he carried, his possessions, as he went out from home, then seventeen years of age, consisted of two dollars in money, a good, plain education, a strong constitution, a large amount of common sense, and no bad habits. In after-life, referring to his departure from home, he said: "Soon after I left the village I sat down beneath a tree to rest, and there I made three resolutions—to be honest, to be industrious, and not to gamble."

Reaching the Rhine, he obtained work on a raft, in payment for which he received ten dollars at the mouth of the river, and with

this he secured passage for London, where he was warmly welcomed by his brother. He remained here two years, during which time, in working for his brother, he acquired quite a knowledge of the English language, became the possessor of a good suit of clothes, and had \$75 in money. With this money he purchased seven German flutes of his brother for \$25, and for \$25 more he secured a steerage passage for Baltimore. The passage to America was a stormy one, and it was noticed on one occasion, when the ship was in great danger, that young Astor appeared on deck in his Sunday suit. Being asked the reason, he replied that if the vessel was wrecked and he escaped, he would save his best clothes; if all were lost it would be immaterial what became of his clothes.

On this journey, Astor made the acquaintance of a German who had been before in America, engaged in the business

of buying furs from the Indians. From him the young adventurer obtained full information as to the best course to pursue, the advice being to buy trinkets, go among the Indians, who even came to New York with their peltries; to make the best bargain he could, obtain the furs, and instead of selling to the New York dealers, ship his possessions directly to Europe, where they would sell for four or five times as much as in America; invest the proceeds of the sale in trinkets, and return again for furs, and thus continue to enlarge the business.



JOHN JACOB ASTOR.

Astor listened with great attention, and took the names of leading furriers in New York, Montreal and London. Together the Germans proceeded to New York, where they were warmly received by Henry Astor, then prosperously in business as a butcher, an employment at which he afterwards made a fortune; and here the future plans of John Jacob were talked over, it being agreed that it would be best for the young man to enter the employ of a furrier for a time, until a practical knowledge of the business could be obtained. Acting upon this idea, a search for a place was made the next day, which resulted in finding a situation with a Mr. Robert Browne, where he received for his services two dollars per week and board.

His first work was that of beating furs, to prevent moths from lodging in and destroying them. From the first he applied himself most industriously to the work of obtaining a knowledge of the business. He mastered the details of curing and preserving furs, and from the trappers he learned the habits and the haunts of fur-bearing animals and the best means of trapping and capturing. By attention to business, knowledge of his work and excellent business habits, his employer advanced him from one position to another, until, ere long, he entrusted him with a mission to Montreal, to purchase furs—an expedition that the merchant himself had occasionally made before. Young Astor ascended the Hudson to Albany, where, with a pack of trinkets on his back, he struck out across the country, then almost wholly a wilderness, to Lake George; passing up through into Lake Champlain, thence sailing across to the head of the Lake, from which point he repaired to Montreal, where he made extensive purchases. Employing the Indians to carry his skins, he returned across the lakes to Albany, and thence to New York, to surprise his employer with the large amount of peltries he had obtained for a small investment of money.

Having carefully studied the fur trade in all its details, he commenced business for himself in a small store on Water Street, which he furnished with toys and articles adapted to the wants of the Indians who had furs to sell. His entire stock was worth only a few hundred dollars. This was in 1786, when Astor was twenty-three years old. His store was small. He employed no assistants. He bought, cured, packed and sold the skins himself. If pelts came in slowly, he shouldered a pack of "notions" and made a journey among the Indians, farmers and trappers throughout Central and Western New York, thus driving and enlarging his business; his store, in the meantime, being cared for by a partner, with whom he found it necessary to associate himself. In time he had a sufficient quantity of skins to make it an object to ship them to London. Taking a steerage passage, he went himself, sold his furs, made arrangements with houses to ship them furs and draw upon the firms to which they were consigned.

He took the agency of his brother's musical instruments, from which trade he derived a large revenue in New York. Thus his business grew. Having made the personal acquaintance of Indians and trappers, he secured their trade. He had opened connections abroad whereby he could profitably ship and find sales for his furs in Europe, while musical merchandise and other goods filled the ships on the return voyages.

In due time he married Miss Sarah Todd, of New York, who engaged heartily with her husband in his business, buying and beating the furs herself. It was his boast in after years, when he became a millionaire, that her knowledge of furs and her capacity for conducting business were fully equal to his own.

In 1794, Jay's treaty, by the placing of the frontier forts in the hands of the Americans, enabled the traders to extend their operations very greatly, the consequence being that Astor, ere many years, had his agents at work purchasing furs at various points along the great lakes, his enterprise even reaching across the continent to Oregon.

Up to 1800, when Astor was thirty-seven years of age, he lived over his store. He had been in business for fifteen years. He then moved his residence to 223 Broadway, where the Astor House stands to-day.

He commenced in this locality worth \$250,000, and with the exception of one removal, he remained here for twenty-five years, rapidly extending his business. He made every article that he bought or sold turn a profit, and generally a large profit. He bought beaver-skins in Western New York for a dollar each, and sold them for six dollars each, in London. The proceeds invested in English goods he sold at a large profit, when his vessels returned.

By and by his vessels went into Asiatic ports. The Chinese trade he found profitable. His furs sold there readily, and the proceeds, invested in teas and silks, sold at a great profit in New York. The average profits on a vessel's journey to China were \$30,000 a trip, and sometimes reached \$70,000. He had at one time several vessels running from the Pacific coast to Canton, in China, thus exchanging furs for silks and teas at a great profit. In all, it is estimated, he made \$2,000,000 in the fur trade. The bulk of his great fortune, however, was made in real estate.

Having great faith in the future of New York, as fast as his gains came in he invested them in houses and lots, and, in some cases, where parties would not sell, he leased property on long time. Occasionally he bought real estate in the center of the city, but suburban property was his choice for investment. He constructed houses which he rented, and thus realized a revenue immediately. These houses he did not sell, but with the revenue obtained by renting them others were built, until in time the houses of the Astor estate numbered 7,000.

Subsequently, through rapid growth, the city extended far beyond his possessions, and his real estate was found to be most centrally and favorably located. How rapidly it increased in value was shown by his purchase from the estate of Aaron Burr, at Richmond Hill, of 160 acres, at \$1,000 per acre. Twelve years afterwards the land was worth \$1,500 a lot.

He continued actively in business for fifty years. He was always an early riser, and until he was fifty-five years old was always in his office before seven o'clock in the morning; but having dispatched his business rapidly, he usually left by two in the afternoon. He was extremely punctual in all his appointments, and was remarkable for his calmness in the midst of some of his greatest losses, being perfectly cool, and apparently more cheerful than ever.

Soon after his arrival in New York as a stranger, he stopped one day on Broadway, to notice a block of buildings that had just been erected, the finest on the street. He there made a vow that he would some day erect a building finer than any then on the street. About the year 1830 he purchased for \$60,000 the ground for the site of a hotel, and soon afterwards erected the Astor House, then the largest and best hotel in the country. He presented the building, when it was completed, to his eldest son, William B. Astor.

John Jacob Astor left at his death a property valued at \$20,000,000, among his bequests being \$50,000 for the poor of his native town of Waldorf, and \$400,000 for the founding of the Astor Library. He died at the age of eighty-four, and was buried in St. Thomas' Church, on Broadway.

While the extreme parsimony of this great financier was perhaps a serious defect in his business dealing, there were many causes that contributed to his success which are especially worthy of study by those who would succeed in the acquisition of wealth. Among these were his temperate habits, his perseverance, his punctuality, and his thorough comprehension of an enterprise before he commenced it, which gave him in his long business career an almost unbroken round of success, from the beginning to the end.



# Cornelius Vanderbilt.

The Staten Island Ferry-Boy, the Successful Steamboat Owner and Distinguished Railroad Financier.



Here, Cornelius, the eldest of a family of several children, was born May 27, 1794. When seventeen years old, a strong, active boy, daring and courageous, he had the reputation, even thus young, of accomplishing whatever he undertook. Being passionately fond of the water, he had assisted his father for some years in sailing a boat from Staten Island to New York, in the transportation of passengers and farm produce. This experience only confirmed him in his desire to follow the water, and he was seventeen years of age when he importuned his mother to lend him \$100 with which to buy a boat, that he might become a boatman in New York harbor. His mother, a clear-headed woman, realizing the importance of a child knowing the value of money by having earned it, gave him the promise of the money on condition that he plow, harrow and plant a certain ten acres of rough land on the farm, by a certain day, a task that he triumphantly completed within the stipulated time, and thus obtained the required amount with which to buy his boat.

He entered upon his work with a genuine enthusiasm, and earned \$1,000 a year for the next three years, besides becoming, out of forty competitors in the business, the leading boatman in the harbor, and the owner of the best boat, with a perfectly acquired knowledge of his business. Of the \$3,000 earned, he retained only enough to provide himself with clothing, the remainder going to his parents.

Oftentimes his courage was put to the severest tests. On one occasion, in 1813, the commanding officer of the British fleet, then a short distance from the city, was desirous of sending some messengers to New York for reinforcements, during a heavy gale blowing at the time. The boatmen all agreed that if it could be done the only person who could accomplish it would be "Corneel" Vanderbilt. Upon being sent for, the young man expressed his belief that the feat could be performed, but in doing it he would be compelled to carry the men a portion of the way under water. Under his command, the men undertook the journey, and were landed at the foot of Whitehall street an hour afterward, drenched to the skin.

His courage to undertake, and his ability to perform what he undertook, became so well-known as to secure him the contract, when twenty-one years of age, for supplying the military forts about New York harbor, in 1814, with provisions; notwithstanding the bid of young Vanderbilt was much higher than that of the most of his competitors. The delivery of these goods being regular, he performed the labor at night, when other work could not be had, leaving his boat free to obtain all transient custom it was possible to get in the day-time. With a profitable contract to fill, and other patronage, he soon began to make money rapidly, being assisted by his wife, to whom he had been married two years. In 1814 he saved money enough to build a little schooner called the "Dread," and in the succeeding year, in company with his brother-in-law, the schooner "Charlotte" was set afloat for the coasting trade, its journey extending as far south as Charleston. Three years later he was the owner of two or three sloops and schooners, and had saved \$9,000.

Fulton had launched his steamboat, the "Clermont," in 1807. In 1812 his steam ferry-boats were running, and in 1818 the fact was fully demonstrated that steam was to be the propelling power for rapid sailing. Thomas Gibbons had constructed a steamer to sail from New York to New Brunswick, in New Jersey, where passengers remained over-night, and thence they went by stage to Trenton, where, on a steamer, they went to Philadelphia. To Vanderbilt Gibbons gave the captaincy of the steamer, at a salary of \$1,000 a year. This was less than Vanderbilt had been making, but desirous of becoming acquainted with steamboating, he accepted the situation. The hotel at New Brunswick, which had been miserably kept, was given him rent free, and this he placed in charge of his wife, through whose administration the house became popular.

Vanderbilt remained with Gibbons eleven years, conducting the boat amid much opposition, but so successfully as to give his employer during the last four years a profit of \$40,000 annually. During this time Vanderbilt had himself saved \$30,000, besides having the lease for fourteen years of the ferry between Elizabethport, New Jersey, and New York, a line that was proving very profitable.

Vanderbilt was now thirty-five years old, and just coming forward to his prime. Refusing all offers of partnership, and desirous of commencing in business for himself, he constructed a small steamer, called the "Caroline," which he commanded in person.

In the succeeding nineteen years, he became the owner of numerous steamers, which floated on the Hudson, on the routes to Boston, on Long Island Sound, and elsewhere, to establish which lines in the face of powerful combinations of capital, cost him frequently an immense amount of money. He would establish such a sharp business competition, however, as to eventually drive his opponents from the field, or compel them to compromise. A favorite saying with

Vanderbilt, was that he did not care so much about making money as he did carrying his point.

In the steamship "Prometheus," which he built in 1848-'49, he sailed for the Isthmus of Darien, having already a controlling interest in the "American, Atlantic and Pacific Canal Company," which intended building a canal across the isthmus. Vanderbilt substituted another route across the isthmus from the way heretofore traveled, which shortened the distance 700 miles between New York and San Francisco. The old route had been from Chagres to Panama. The new extended from the mouth of the San Juan river, at Greytown, to the San Juan del Sur, on the Pacific. In 1851 he put three steamers on the Atlantic side and four on the Pacific side, and entered into competition with the "United States" and the "Pacific Mail" companies. The next year he put three more steamers on, to ply between New Orleans and Greytown.

In 1853 he made a cruise to Europe in his steamer, the "North Star." While abroad, an opposition having been established in his absence, to his Atlantic-Pacific line, he was compelled to overthrow it on his return. Subsequently, in 1856, when William Walker, then ruling in Nicaragua, seized the property of the Transit company across the isthmus, Vanderbilt created an insurrection, which, with the aid of Costa Rica, expelled Walker. Receiving afterwards a large subsidy, Vanderbilt withdrew his opposition, the business being insufficient for two lines. To enumerate all the successful contests which he had, would swell this sketch to a great length.

In all, he owned at one time sixty-six steam sailing craft, including twenty-one steamers, eleven of which he built himself, to govern and control which he was very appropriately named "Commodore."

In 1864, with a fortune estimated at \$40,000,000, he arranged to leave the water. He had been for twenty years a large owner of the stock of the New York and New Haven as well as the New York and Harlem railways, the whole of which latter road he owned in 1864. He had also several millions invested in the Erie. Soon after coming into the possession of the Harlem he obtained a controlling interest in the New York Central and Hudson River roads, and consolidated them. Subsequently connection was made with the Michigan Southern and Lake Shore roads, the whole being operated under one management, making a line, with side-branches, 2,128 miles in length, representing a capital of \$149,000,000.

While possession largely developed the faculty of acquisitiveness, it could not be said of Vanderbilt that he was miserly. For the purpose of carrying a point he was ready to spend money lavishly, and while seldom putting his name to a subscription paper he was ready to give to any cause that he deemed worthy. He presented the steamer "Vanderbilt," which cost \$800,000, to the government at the opening of the civil war; and to the Vanderbilt University, at Nashville, Tenn., he gave \$700,000; to the Rev. Dr. Deems,

of New York, he gave the Mercer Street Presbyterian Church, while his lesser charities have been numerous.

In the latter years of his life he indulged but little in the activities of business, taking great delight in spending his days in the afternoon in the name of what with his friends is the "club." He had thirteen children, nine daughters and four sons. He was twice married. With his first wife he celebrated his golden wedding, on which occasion one hundred and forty of his descendants were present to congratulate him and the worthy partner of his life, struggles and triumphs.

Averse to attending school in his boyhood, Vanderbilt had no book education. He claimed an indistinct recollection of having seen a spelling-book in his childhood, of the contents of which he had only a limited knowledge. But such was the great strength of body and brain of this man as to enable him to triumph even without a knowledge of books.

He was born great. Of course, as the jewel is more brilliant when carefully cut and polished, so Vanderbilt would have been a vastly more perfect character had he had good educational advantages; but even without this he possessed such large perceptive faculty and business capacity, impelled by the combative powers which gave force, as to carry him to the head. A marked feature of his life was, also, that although living to the advanced age of eighty-three, he retained his powers undimmed to the last.

His success was an evidence of what industry, economy, perseverance, enterprise and courage may accomplish. After making ample provision for his various descendants, by will, and consigning his vast monied interests to his son, Wm. H. Vanderbilt, that his plans might be carried forward to completion, he died January 3, 1877, leaving property variously estimated to be worth from \$60,000,000 to \$80,000,000; an elaborate tomb, surmounted by a grand monumental shaft, in

the old Moravia burying grounds on Staten Island, becoming the resting place for his remains.

#### Why Vanderbilt Succeeded.

A careful study of the life of this financier reveals the following as among the principal causes of his success:

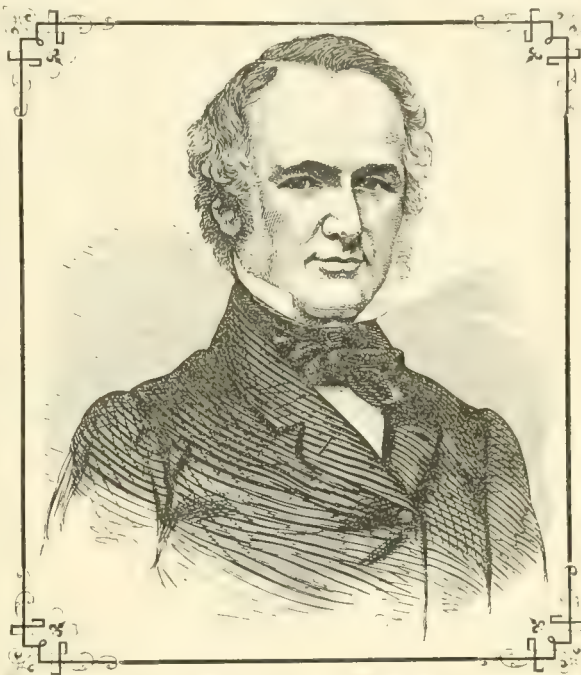
*First.* He had a strong body and possessed great power of physical endurance.

*Second.* As an assistant of his father, he formed industrious habits. He knew how to work.

*Third.* Money came to him slowly in his childhood, and only by hard earnings. He thus learned the value of a dollar.

*Fourth.* He was courageous. Enterprises that others would shrink from he would undertake with readiness, and carry through to success.

*Fifth.* He was reliable. He did as he agreed, and he performed his contract in first-class style. He could get a better price than his competitors, even as a youth, because his promise could be absolutely depended upon.



VANDERBILT IN HIS PRIME.





The Bay and CITY OF NEW YORK, Looking Northward.

New York City is located on the island of Manhattan, a name given it by the Dutch who first located here, in 1614. In 1626 Peter Minuit, a Hollander, bought the entire island from the Indians for sixty guilders, a sum equal to \$24. The island was sixteen miles long; was four and a half miles in width at its widest place, and was estimated to contain 26,500 acres.

In 1627 there were about twenty huts on the island, scattered along the East river, and the population was 270 whites. The receipts for furs sent abroad that year amounted to \$19,000. One hundred years afterwards the population was 8,622, when two hundred years old it was 93,634, and by the census of 1880 it was 1,206,577.

### The Location of Well-known Points of Interest

Are designated by the following numerals, which correspond with the figures in the Engraving.

**No. 1.** New York Bay, first entered by Henry Hudson in 1609, who then saw and visited the island of Manhattan. **2.** The present site of 39 Broadway, where, in 1612, Hendrick Christensen, a Hollander, first made a small redoubt enclosing four log huts as a place in which to live and receive furs. **3.** Battery park at the extreme southern end of the island, containing twenty-one acres, about one mile from City Hall. **31-2.** Brooklyn Warehouses. **4.** Castle garden, a circular building where the emigrants first landed, arriving in New York, a record being made as they pass through of the name of each, place of nativity, age and occupation. **5.** Brooklyn, population in 1880, 64,400. **6.** Location of the piers for several lines of steamers, which run to Florida, Cuba, Texas and elsewhere. **7.** Pier at Battery and New Haven and New York. **8.** Erie Market. **9.** Pier at Battery and New York. **10.** Pier at Battery and New York. **11.** Central park. **12.** Trinity church. **13.** Trinity church. **14.** Washington House, where Washington first landed, and which is now a hotel. **15.** Piers of steamers for New Orleans. **16.** Piers of steamers for Boston and points at the south. **17.** Piers of the Pennsylvania railroad. **18.** Jersey City; population in 1880, 105,000. **19.** Hudson river, first discovered by Henry Hudson, an Englishman, September 11, 1609, and navigated by him to Albany, where he arrived September 21, 1609, the journey occupying eleven days. **20.** New Jersey. **21.** Washington market. **22.** Piers from which boats run to the Erie railway. In this vicinity are located also the piers of the White Star line, Anchor, Cunard, Pacific Mail, Inman and other ocean lines of steamships. **23.** City Hall and Post office. In this neighborhood are also the Tribune, Herald, World, Sun, Astor House and other prominent buildings. **24.** City prison, called the "Tombs." **25.** Washington square, containing eight acres. **26.** Astor Library; near here is the Appellate, Supreme and Federal Courts. **27.** Public buildings, the Grand Central, New York, St. Nicholas and Metropolitan hotels. **28.** Stewart's store; near here are the Bible House, Cooper Institute, the Irving and St. Paul churches, and other points of interest.

**29.** Tompkins square, containing forty acres. **30.** Bellevue Hospital. **31.** Grand Central Depot of the N. Y. Central and Harlem railroads. **32.** Union Square park, containing three and a half acres. In this vicinity are located Gramercy park, Union Square theater, Wallack's Academy of Music, Steinway hall, Tammany hall, Irving hall, Everett House, Tiffany's, and Domestic Sewing machine buildings. Half a mile further north is Madison Square park, containing six acres. In this vicinity are the Fifth Avenue hotel, the Hoffman, Albermarle, Hotel Brunswick, St. James and Delmonico's. Here also are the Academy of Design, Gilmore's garden and Booth's theater. **33.** Riverside park, on a line with the Hudson river, from 2nd to 130th streets, a little over a mile in width, and contains one hundred and seventy-eight acres. **34.** Central park, five miles from the Battery, containing eight hundred and forty acres. **35.** Blackwell's island. In this vicinity are also Randall's island, and the reefs, called Hell Gate. **36.** Long Island Sound, leading out to the Atlantic ocean. **37.** East river. **38.** Brooklyn.

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# Alexander T. Stewart.

## A Fortune the Result of Attention to Details.

FOR MANY YEARS the colossal operations of A. T. Stewart in the purchase and sale of dry-goods, so engaged the attention of the American public, as to make a biographical sketch of this distinguished merchant of especial interest to all. How did he achieve so great success? The object of this paper is to answer that question.

In the year 1818, among the immigrants who stepped from a European vessel anchored in New York, was a young Irishman, a mere boy, only sixteen years of age, who in after years became widely known as Alexander T. Stewart.

He was born at Belfast, Ireland, in 1802, of Scotch-Irish parents. His father dying when he was quite young, caused his guardianship and education to devolve upon his grandfather, who gave him a good common-school education, and placed

him in Trinity College, with a view of fitting him for the ministry. During his second term in school, his grandfather died, and he thereupon abandoned the idea of completing his collegiate course, and, instead, concluded to try his fortune in the new world, where his mother was then living.

Failing to secure employment in a store, he engaged in teaching for a few years, carefully saving the proceeds of his labors. Having become of age, he returned to Ireland, where he received the proceeds of a small legacy left him by his grandfather. A portion of this, by advice of a friend, he invested in "insertion," "scollop-trimmings" and other fancy material of ladies' wear, and returned to New York, where he opened for himself, at 283 Broadway, a small store.

He commenced with several disadvantages, among which were a small stock of goods and himself with inexperience as a salesman. He was resolved, however, to win his way. He worked early and late. He gave from fourteen to eighteen hours to his business each day. Unable to employ help, he was his own porter, book-keeper

and salesman. A total stranger in the business community, he had no credit and he asked none. But to do a cash business thus required that he observe the utmost economy.

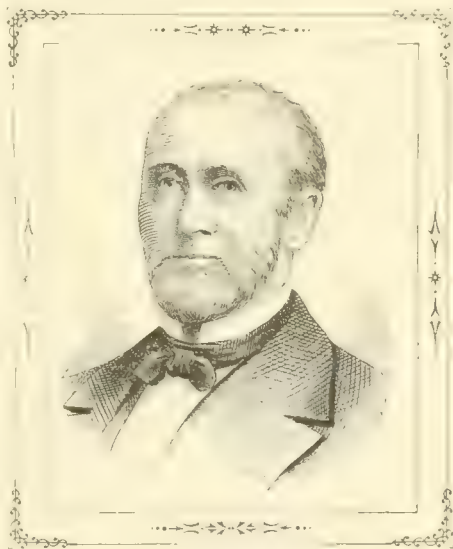
His purchases at first were principally at the auction sales, where he bought miscellaneous stocks of goods known as "sample lots," often thrown together in confusion. These he bought very cheaply for cash, took them to his store, and when the business of the day was over, he commenced a most careful examination of the goods he had thus purchased. In this he was assisted by his wife, a most estimable lady whom he married about this time. The articles were carefully assorted, redressed if found necessary, handsomely

labeled, placed in beautiful boxes, and when exposed for sale they possessed all their original excellence.

In this work we unobtrusively now discover the key-note to the great merchant's success. He was economical. He bought where he could buy the cheapest. He was industrious. He shrunk from no labor necessary to assort and arrange his goods. He possessed large order. From a tangled mass of odds and ends of goods, he would carefully pick and straighten the skeins of silk, rearrange the sizes of gloves of hose and other goods, thus bringing method and system out of the disorder. He possessed exquisite taste which enabled him to display his goods to fine advantage. Having bought his goods very cheaply for cash, he was able to sell cheaper than most other retail dealers, and yet at a good profit, his sales being strictly for cash on delivery.

Added to the foregoing original methods of procedure, the young merchant introduced another innovation into his business, which was that of having no deviation in

price for an article among customers, one patron invariably being able to buy as cheaply as another. Customers thus soon learned that it would be entirely useless to attempt to "beat down," and they learned another thing, which was that a child could buy as cheaply as themselves. He marked his goods up and down according to the fluctuation in the market, but among buyers at his store the cost was uniform, and the price for every article he sold was as low as, or lower, than the same could be bought for elsewhere.



A. T. STEWART.



The patron soon had the utmost confidence in trading with him—a confidence well and worthily bestowed, for Mr. Stewart made it a rule to dismiss any clerk who should misrepresent an article of goods or in any way take advantage of a customer. He was a perfect autocrat among his clerks; holding them to their duties by severe rules of discipline, a fine being imposed on any one who should be late at the store, who should misdirect bundles, over-stay the lunch hour, or mis-take a number.

He adopted the plan, also, of never carrying goods over to another season. To avoid this, he would advertise a "closing out" sale "at cost" for a certain number of days, and by adroit management he would fill his store thus with patrons, at times and seasons when, with other merchants, business would be dull.

At the expiration of six years he found it necessary to move to a larger store, between Chambers and Warren streets, and in four years more he was compelled to go to a yet larger building on Broadway, between Murray and Warren streets, five stories of which he soon occupied.

He was a superior judge of human nature, and his success was doubtless largely due to that knowledge. Aside from the absolute honesty with which he compelled his clerks to observe his one price, his cheap price, and his frequent "cost price," he employed men of fine address to assist him, well knowing that the average young lady would often go a long distance out of her way to trade and chat for a little time with a handsome clerk. He carefully studied, also, the methods that gave tone, and brought success to his establishment.

On one occasion he was asked by a well-known wealthy lady how she could serve him. In answer, he said that the greatest favor he could ask would be that her coachman be allowed, when on the street, to occasionally halt her carriage, and rest the horses in front of his store. He knew the value of appearances, and he studied the effect. The result of his study and effort was seen in after years, when the most costly and beautiful equipages of the city came of their own accord.

In ten years from the time he commenced his mercantile career, his great success was assured. His rapidly increasing business requiring more room, he bought land at the corner of Chambers street and Broadway, where he erected a palatial store, into which he moved in 1846; and some years later he secured the Old Ninth Street Dutch Church and the lots adjoining it, comprising an entire block, at the corner of Ninth street and Broadway, upon which he erected, as a retail store, the largest and most complete establishment of the kind in the world; covering about two acres, having six elevators, the service in the establishment being arranged about as

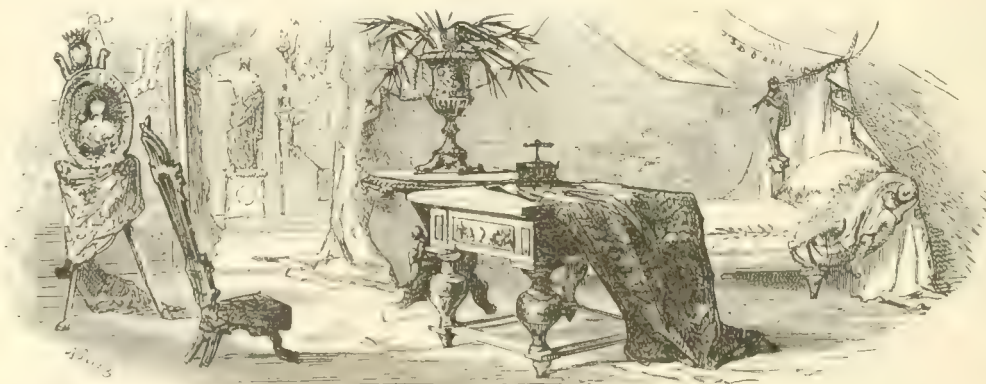
follows when the force was full: one superintendent, nineteen assistants, nine cashiers, twenty-five bookkeepers, thirty ushers, two hundred cash boys, four hundred and seventy clerks, fifty porters for heavy work, nine hundred seamstresses in the manufacturing department, five hundred others employed in various work; making in all two thousand two hundred persons employed about the store, with, at times, when under Mr. Stewart's supervision, receipts averaging \$60,000 daily.

He early foresaw that the late war would greatly increase the price of all manufactured articles. Acting on this belief, he contracted with many factories to take all they made for a long time, the result being that when prices rose, as they did during the war, he was in the possession of an immensely large stock, from which he made a profit of several millions of dollars.

The years went by and Mr. Stewart, by close attention to his business, by enterprise, by care, economy and courage, by honesty, sagacity and industry, became the most successful merchant in the world. He turned his attention then to the purchase of real estate, and, excepting Wm. B. Astor, became the largest real estate owner in America; his landed possessions, including his two mammoth stores, the Metropolitan Hotel and the New York Theater, all on Broadway; nearly all of Bleeker street from Broadway to Dupont Row, numerous churches, many buildings, one of the most expensive residences in the country—all in New York, besides the Grand Union Hotel at Saratoga, and 10,000 acres of land in New Jersey, whereon Garden City has been built through his liberality and enterprise. He also possessed much other land.

The erection of a mammoth hotel in New York, costing several millions, originally designed for the accommodation of women; the sending of a ship load of provisions to Ireland, during one of her famines, and other charities, were among his benefactions.

He was appointed to the position of Secretary of the Treasury in the Cabinet of President Grant, a position which he was compelled to resign, because by an old law it was found, that any person employed as an importer, was ineligible to the place, a fact which was sincerely regretted because of his known fitness for the office. The result of his business career was a fortune of over \$20,000,000, the proceeds of upright dealing and legitimate trade. He died April 10, 1876, in the seventy-third year of his age, the Memorial Church at Garden City, being designed by his widow to receive his remains. His death in the mercantile world was like the fall of a giant tree in the forest. This generation will see but few men who will pass through fifty-three years of such remarkable, continued, legitimate business success.



# Stephen

# Girard.



Sailor, Banker and Financier.

STEPHEN GIRARD was a remarkable character in Philadelphia at the beginning of this century, being noted for two things: First, because of his large wealth, and, second, for his peculiarities and eccentricities. He was born at Bordeaux, in France, May 24, 1750. His father was a seaman, who it is claimed, was very harsh and severe with his children, particularly with Stephen, the eldest. His mother died when he was young, and a step-mother taking her place made the lot of the boy still more unpleasant. Added to this was the discovery, in his childhood, that one eye was blind. This fact, his biographers claim, had much to do in souring a disposition that otherwise might have been gentle and kind.

With his father's consent, having the barest rudiments of an education, he shipped as a cabin-boy, at thirteen, to the West Indies and New York. In this position he made the best of his opportunities in acquiring a knowledge of navigation, and gradually worked himself up to the position of mate, and to the command of a vessel when he was twenty-six years old.

It was in 1776, while on his way from New Orleans to a Canadian port, that he was becalmed in a fog off the mouth of Delaware bay. Learning that in consequence of hostilities between America and England he was liable to have his vessel captured by the English cruisers, he proceeded up the Delaware river to Philadelphia, sold his sloop and cargo, which he partly owned, and commenced business as a grocer and liquor-dealer.

During the Revolution he established himself for a time at Mount Halley, New Jersey, where his sale of wines and cider to the soldiers being large, he made considerable money, all of which was most carefully saved. With the capital thus acquired he engaged in the New Orleans and San Domingo trade at the close of the war.

A ten years' lease of a block of buildings on Water street, in Philadelphia, taken during the business depression, in 1782, proved a very profitable investment. These buildings, upon the revival of prosperity, he relet at a great advance over the price he paid, and his profits were very large. He subsequently made \$30,000, the result of a partnership with his brother, Captain John Girard, in the West India trade. The partnership being dissolved, Stephen continued profitably in the business.

At the time of the negro insurrection in Hayti, as two of his vessels were in port, several of the planters brought considerable

treasure on board. Returning to their homes for more, they were never heard of afterwards. This treasure Girard's ships brought to Philadelphia, where he advertised it liberally, but the parties who placed it on the ships having been, probably, killed on their return to land, no one ever appeared to claim it, and the property, amounting to about \$50,000, went to swell the growing wealth of Girard.

From this time forward wealth rapidly accumulated with him. He built ships and started them to various parts of the world. His vessels could be found in all the waters where commerce extended. He was largely

in the Chinese and East India trade. His captain would buy fruits in the warm climates; would sail to a northern port, sell the cargo to great advantage, and invest in another production, which would be taken to and sold in another part of the world; every turn being generally at a profit. The success which attended this fortunate course of trade was termed *luck*, but observation proved that Girard had, through his own experience as a navigator and careful study, made himself perfectly familiar with what he expected his captains to perform; and, giving them minute details of what he desired, he required them to obey instructions to the letter.

On one occasion, a captain, discovering that he could by the purchase of teas, at another port from the one in which he had been instructed to buy, save several thousand dollars, took the responsibility of making the change. Although the captain's judgment greatly enriched his employer, Girard discharged him, and would never afterwards employ him, his reason being that while an employee might occasionally benefit him by going contrary to orders, in the majority of cases it would prove a loss, and would eventually ruin him.

He required perfect obedience, no matter at what loss to himself. One day a man applied to him for labor, and Girard set him at work removing a pile of stone from one portion of a lot to another, the orders being to report when the job was completed. When finished, the laborer announced the fact to Girard, who replied: "Very well, remove the stone back again to the place where you found them." The stone was carefully carried back. The work finished, and the fact reported, Girard told him to carry it once more to the place where he first put it. Again the workman pleasantly returned to his task, completed the labor and went for further orders. Having tested the willingness of the man, thus, to perform any labor to



which he might be assigned with alacrity and without question. Girard gave him other duties to perform and retained his services for years.

In 1793 the yellow fever raged with fearful violence in Philadelphia. People fled to the country, and the streets were deserted. An appeal was made for money and nurses. At this time Girard stepped to the front, took the management of the hospital for the infected, and in person superintended the care of the patients. Again, in 1797 and in 1798, he did the same, receiving the gratitude of the people for his courage and the valuable assistance that he had rendered, through his wealth and personal service.

In 1812 he purchased the building and most of the stock of the United States bank, and commenced business as a private banker, on a capital of \$1,200,000, which he afterwards increased to \$4,000,000, his institution being known as the Girard bank.

In 1814 the government, being sorely pressed for money, asked for a loan of \$5,000,000.

Only \$20,000 could be obtained, although liberal inducements were offered by Congress to subscribers. At this juncture Girard stepped forward and subscribed for the entire amount, the announcement of which caused the loan to immediately become popular, and capitalists thereupon began promptly to purchase the bonds, which Girard allowed them to do. He was active in procuring the charter of the second United States bank, and became a director. He erected several of the, at that time, most beautiful blocks of buildings in Philadelphia. He subscribed and loaned over \$350,000 to the navigation of the Schuylkill. He subscribed \$200,000 to the Danville and Pottsville railroad, and many other enterprises of public character.

He married, at the age of twenty-seven, a woman with whom he lived unhappily. His wife died in the Pennsylvania Hospital for the Insane.

Short, thick-set, blind in one eye, unprepossessing in appearance, with a temper soured in childhood, and doubly embittered in after years by domestic trouble, he withdrew from society, and absorbed

his mind and soul in the multitudinous cares of his immense business, which yielded a fortune of about \$9,000,000.

Requiring the utmost farthing in the transaction of business, he held it as a paramount duty to do as he had himself agreed. His habits were extremely simple. His personal expenses were very light. He lived in a lonely little house on Water street, solitary, alone and sour, fully conscious of personal unpopularity. The crowning ambition of his life seemed to be to compel the attention of the world to the fact that he was, in his time, the richest man in America.

The claims of religion having brought him no happiness, he looked upon it as a sham, and openly avowed his unbelief. He worked on Sunday to show his disregard for the opinions of orthodoxy, and his ships he named after the most noted of the French infidels of the Voltaire school.

Being childless and far advanced in years, he carefully prepared his will, in which were bequests for various hospitals, asylums, educational institutions and public enterprises.

To each of his relatives he gave from five to sixty thousand dollars. To his captains then in service who safely brought their vessels home, he gave \$1,500 each. To his apprentices he gave \$500 apiece, and to his old servants he gave annuities ranging from \$300 to \$500 each.

The sight of his remaining eye rapidly failing him when eighty years of age, he was

one day, while crossing the street, knocked down by a passing team, at which time he was so bruised about the head as to cause him rapidly to decline, until he died, December 26, 1831, his remains finding a last resting place in the lower vestibule of Girard college, which is one of the conspicuous edifices in Philadelphia. A notable peculiarity of Girard's will, relating to this college, is that no professing ecclesiastic, missionary or clergyman of any sect whatever, shall ever be allowed on the premises, even as a visitor. The officers of the institution are required to instruct the pupils in a pure morality and leave them free to adopt their own religious opinions.

#### Girard's Bequests.

To Girard College for the Education of Orphans	\$6,000,000
To City of Philadelphia for Improvement of Streets and Buildings	500,000
To Improvement of Canal Navigation in Pennsylvania	300,000
To Pennsylvania Hospital for the Insane	30,000
To the Pennsylvania Deaf and Dumb Asylum	20,000
To the Masonic Loan	20,000
To the Orphan Asylum of Philadelphia	10,000
To the Philadelphia Public Schools	10,000
To Philadelphia as a fund to furnish the poor with fuel each winter	10,000
To the fund for distressed masters of ships	10,000
	\$6,910,000



George

Peabody.



Distinguished Banker and Financier.

**O**BSERVATION proves that the majority of those men who become celebrated for the acquisition of wealth in their later years, beside inheriting a good physical constitution and a well balanced mind, have been trained to useful labor in youth.

A sound brain in a sound body, rightly directed in childhood, is one of the grandest endowments that the parent can give the offspring. The success that attended the subject of our sketch, George Peabody, was the result of this fortunate inheritance. His parents were poor. That was to his advantage, as the son was compelled to rely upon his own energies, which were thus developed by use. He had a strong physical constitution, and that enabled him to endure. He had a kind and wise mother, whose good counsels directed him into the right path.

George Peabody was born in Danvers, Mass., February 18, 1795. Early compelled to assist his father's family, he was taken from school when eleven years of age, and given employment in the country store of Sylvester Proctor, in Danvers. He proved himself a faithful clerk here for the next five years.

His father dying when George was in his teens, he took upon himself, as best he could, the task of providing for his mother, his brothers and his sisters; a proof that true worth was in the boy, which subsequent years fully demonstrated.

Not many incidents of note occurred with him in his boyhood. At fifteen he left Mr. Proctor's to go to Vermont, where he remained a year with his grandparents, at Thetford. A year later he went into the dry-goods store of his brother, David Peabody, at Newburyport, Mass., where a large fire, which destroyed his brother's store, compelled him to seek a place elsewhere. He next entered the employment of his uncle in Georgetown, D. C., which place he soon left, to find a better position with Mr. Elisha Riggs, in that city, who made him his partner. Young Peabody was then but nineteen. The business was the wholesaling of dry-goods, largely imported from Europe.

To secure trade Peabody made various journeys on horseback into the unsettled regions of the border States, with such success as to make it necessary to establish the store of his firm at a more central place; Baltimore being selected as the point. In that city the young merchant immediately took front rank, being noted as a business man for his quick and cautious judgment; his decision, firmness, industry, punctuality, justice and honor in every transaction; the whole accompanied by a genial courtesy that won him friends on every side.

The business of the house so rapidly extended as to make it soon necessary to establish branches in New York and Philadelphia, the

whole being under the immediate careful supervision of Mr. Peabody. In 1829 Mr. Riggs withdrew from the active business of the institution, still leaving his name, however—the firm continuing as Peabody, Riggs & Co. Opening a banking department in connection with the house, which had proven very profitable, especially as the financial agents of the State of Maryland, and having been in England frequently, where he had made a large acquaintance, Mr. Peabody resolved to establish a branch store in London, and in 1837, when forty-two years old, he went there to permanently reside.

In the succeeding year he did great service to his native country by securing monetary assistance at a time when general financial wreck had overspread the commercial interests of the United States. Through his own wealth, and trust in the future of America, he was able and willing to buy largely of American securities, while his integrity and high standing among the capitalists of England inspired confidence in others. Thus credit was saved to the State of Maryland, which he represented as its agent, as well as to vast monetary interests in the United States. In his transactions at that time Mr. Peabody acquired great reputation for financial strength, courage and ability. In the meantime his mercantile interests steadily grew in America. He bought very heavily of British goods, and shipped them to this country, receiving by his vessels, in return, all kinds of American produce, which found ready sale in England.

Gradually his customers, when they consigned to his firm, not only drew upon him, but they as often deposited large amounts of money with him, to be held until required. The result was that he soon found himself doing a large banking business.

In 1843 his business firm name was changed to "George Peabody & Company, of Warrford Court, City," and banking thenceforth became his leading business, the purchase and sale of American securities being his specialty. Through his geniality and kindly courtesy, his office, which was liberally supplied with newspapers from the United States, became the resort of Americans in London.

Though careful in expenditure, he was liberal. For many years it was his custom to give a grand dinner at some public place on the Fourth of July, in commemoration of the establishment of American independence. At this dinner he invited distinguished Americans who might be in London at the time, as he did also prominent men in Great Britain. At the opening of the International exposition in 1851, no provision having been made by congress for the display of American products, George Peabody furnished the commissioners with the sum of \$15,000, with which the articles of American skill, including printing-presses, revolvers, reapers,



machines, works of sculpture, and many valuable inventions were so finely displayed as to win the applause of the civilized world.

Generous thus in the bestowal of thousands or millions, he was rigidly economical to the penny, the result of the habits that he had formed in his youth. Never married, he lived cheaply in a suite of apartments and entertained his friends at the club house. In dress he was scrupulously neat, but unostentatious. Anything calculated to attract attention he carefully avoided. A black band was the only thing he would wear for a watch-guard.

In the later years of his residence in London, he made several visits to his native country, renewing his friendships of early years. Having acquired immense wealth, his life was particularly notable, near its close, for the many and wise gifts which he made for exploration, discovery, for the education of the masses, and for the comfort and welfare of the poor.

The following were some of his principal donations during his life, together with bequests made by his will:

#### The Peabody Bequests.

To the Southern Educational Fund.....	\$3,500,000
To Homes for the Poor in London .....	2,500,000
To the Peabody Institute, at Baltimore.....	1,000,000
To Peabody Institute, Peabody, Mass.....	250,000
To Institute of Archaeology, Harvard College.....	150,000
To Department of Physics and Science, Yale College.....	150,000
To Peabody Museum, Salem, Mass.....	150,000

To Memorial Church in Georgetown, D. C.....	\$100,000
To Washington College, Va.....	60,000
To Phillips' Academy, Andover, Mass.....	30,000
To Kenyon College, at Gambier, O.....	25,000
To Public Library, Newburyport, Mass.....	20,000
To Maryland Historical Society.....	20,000
To Grinnell Expedition, under Dr. Kane.....	10,000
To Public Library, Thetford, Vt.....	10,000
	\$7,975,000

He contributed about \$200,000 to various other objects, and left \$5,000,000, mostly to his relatives. He died in London, Nov. 4, 1869, when seventy-two years of age. The news of his death was received with profound grief on both sides of the Atlantic. So great had been his benefactions to England as to cause the Queen to present him with her portrait, painted at an expense of \$40,000. She had also offered him a baronetcy, which he declined. His body lay in state for some time at Westminster Abbey, and when brought to this country in a royal man-of-war ship, every homage was paid that could be extended to a citizen that had so greatly honored and benefited his country.

At Peabody, Mass., amid thousands of mourners, they laid him gently to rest by the side of that mother whose tender counsels, in his boyhood, had laid the foundation for his fame and fortune. The monument that stands above his tomb is an ever-living witness of what the boy in humble circumstances may achieve in life who is industrious, temperate, economical, enterprising, faithful and honest.

## PETER COOPER

First Manufacturer of Locomotives in America, and Founder of the Cooper Institute.

**P**ETER COOPER, the well-known millionaire and philanthropist, was born in New York, in 1791. With limited education, at seventeen, he was apprenticed to a coach-maker, and worked with such fidelity and skill, that his employer offered to set him up in business for himself; but this was declined, although he followed his trade for some time afterwards. Then he tried manufacturing patent machines for shearing cloth, during the war of 1812; then the manufacture of furniture, then the grocery business, finally settling down to the production of glue and isinglass, which he continued for fifty years. He also erected iron-mills, and followed the manufacture of railroad iron on a large scale, and was the first to roll wrought-iron beams for fire-proof buildings. The iron business is still carried on extensively by his family. He built the first locomotive engine ever constructed on this continent, after his own designs, and, in the extension of the electric telegraph and in many other important and the cause of education, he exhibited

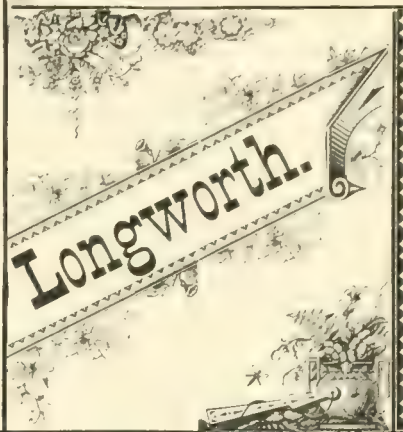
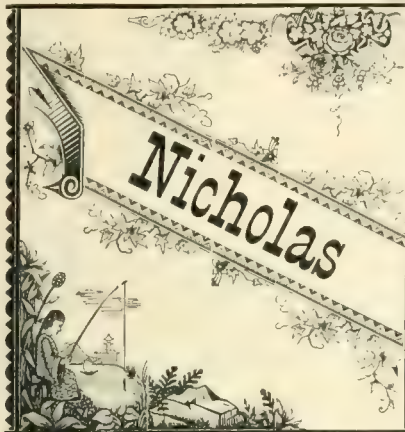
an enterprising spirit. To his liberality New York owes the Cooper Institute for the advancement of science and art, the edifice costing Mr. Cooper more than \$650,000, besides an endowment of \$150,000 in cash, the whole being devoted to the instruction and elevation of the working classes of that city, free of charge. It has a series of schools, well attended, in which learning is practically applied to the industries of life, and employs upward of thirty instructors. Besides these schools there is a free reading-room and library, with galleries of art, collections of models of inventions, etc.

In 1876 Mr. Cooper was a candidate for the presidency before the people on the National Greenback ticket; and during the presidential canvass of 1880, he was present, an honored guest, at the Greenback gathering held in Cooper Institute. In 1881 he was living in New York, in the enjoyment of good health and a serene old age, his active participation in public matters descending to his family, among whom his son-in-law,

Abram S. Hewitt, has been an influential member of Congress, and his son Edward an honored Mayor of New York. He died April 4, 1883.



Peter Cooper.



### Horticulturist, Wine-Grower and Dealer in Real Estate.



N 1782, January 16, at Newark, New Jersey, was born Nicholas Longworth, for many years one of the richest men in Cincinnati. He served for a time in Newark as an apprentice to a shoemaker, and afterwards as a clerk for his brother in South Carolina. Evincing a fondness for the law, he returned to Newark to prosecute its study, but the tide of emigration westward carried him to Cincinnati in 1803, when he was twenty-one years old. He resumed his study here in the law office of Judge Burnet, and was soon admitted to the bar. It

was but a short time before he had an extensive practice, the revenue from which, instead of squandering, he steadily invested in real estate. Cincinnati, at that time, had a population of about 1,000, with probably no more prospect of becoming a great city than has many another town of that population to-day. The young lawyer evidently had a premonition, however, that the place of his adoption was to become a large city, and he continued to buy lots, which afterwards came into the center of the town, in those early years, costing him but ten dollars apiece.

It is said of him that his first fee, as a lawyer, taken from a client accused of horse-stealing, were two second-hand copper stills, which he sold to a distiller, taking in exchange thirty-three acres of barren land, which land afterwards, in the center of the city, became, during Mr. Longworth's time, worth \$2,000,000.

He retired from the law after a sixteen years' practice, to devote himself to the management of his large interests. Having an abundance of means, and a fondness for horticulture, he turned his attention to the grape—full in the faith that the Ohio valley would prove a rich grape-growing region. After much experiment, he demonstrated that the Catawba and Isabella could be grown to advantage, and that the wine interest could be made more profitable. In

pursuing this industry, Mr. Longworth showed himself possessed of much liberality and public spirit. Desirous of developing the wine-producing interest in the vicinity of Cincinnati, he offered to buy, at a liberal price, every gallon of grape wine that was brought to him, the effect of which was to encourage grape-growing on the part of the gardeners in the Ohio river valley to such an extent as to make that industry as large and profitable as it is in portions of the wine-producing districts of France.

Mr. Longworth himself had a vineyard of 200 acres, with large cellars for storing his wines, in which he had usually, in process of ripening, some 300,000 bottles at a time. Although experiment and the commencing of this enterprise cost him vast sums of money, he ultimately made the industry profitable.

He did, also, much for strawberry culture, then in its infancy. Passing a garden, one day, he found upon the sidewalk a number of strawberry vines which had been thrown over the fence. He paused to converse with the gardener, and learned in the conversation, that the plants thrown out were the superabundance of males or non-producers. The idea was new to Longworth. Was it a fact that there were male and female plants, and that a proper union of the two sexes was essential to the production of the crop? Longworth began to experiment, at the same time bringing the matter to the attention of the horticulturists of the country. The result was that a vast fund of information was added to horticultural knowledge, relative to the sexual powers of many kinds of fruits. With the strawberry the experiments resulted in the production of several varieties of berries, that, as hermaphrodites, contained the male and female qualities within themselves, so blended as to make them certain bearers of fruit when the conditions of climate, soil and moisture were attended to. All this information Mr. Longworth took great pleasure in having widely disseminated.

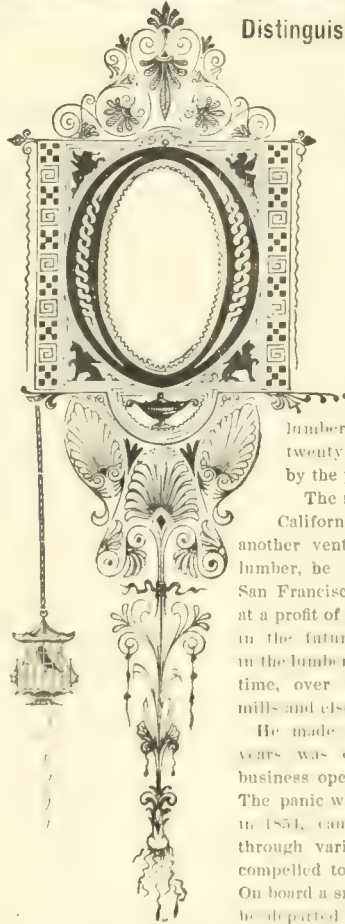
As with grapes and strawberries, he was equally public-spirited with his land, in its sale at cheap prices for portions of lots, on long time and easy payments. He had some eccentricities: among them being a total disregard for dress. Of inferior personal presence, he was as likely to be taken for a beggar or tramp as was the beggar himself, about his premises. He made no display of benevolence but he bestowed charity liberally nevertheless, to those who were in absolute want.

As a benefactor to his city, as well as to the horticultural interests of the country, he very emphatically made his impress in his generation. He died February 10, 1863, at the age of eighty-one, leaving a fortune of fifteen millions.





**Distinguished, Enterprising Pioneer in California, and Railroad Contractor  
and Builder in South America.**



ONE OF THE most distinguished men in California, in an early day, was Harry Meiggs. He was born in Catskill, N. Y., July 7, 1811. Naturally given to the projection of enterprises, he commenced in New York, when young, as a contractor for the purchase and supply of building materials, and had made a fortune in the lumber trade, before he was twenty-five, which was swept away by the panic in 1837.

The reported discovery of gold in California found Meiggs ready for another venture. Loading a ship with lumber, he went around Cape Horn to San Francisco, where he sold his cargo at a profit of \$50,000. Having great faith in the future of that State, he started in the lumber trade again, and had, at one time, over 500 employees in his saw-mills and elsewhere, at work.

He made a fortune, and for several years was one of the most extensive business operators on the Pacific coast. The panic which spread over California, in 1854, caused his failure again, and through various complications he was compelled to close his business there. On board a small vessel, with his family, he departed for South America.

His first enterprise in that country was a contract for the building of eighty-four miles of railway, which involved a stupendous feat in engineering. While other engineers had estimated that this road

would cost \$20,000,000, if it could be built at all, Meiggs took the contract for \$6,000,000, and utilizing the Chilians under American overseers at a cost of thirteen cents a day each, he tunneled mountains, excavated mines, exploded rocks, and made such rapid headway as to be the wonder of all South America.

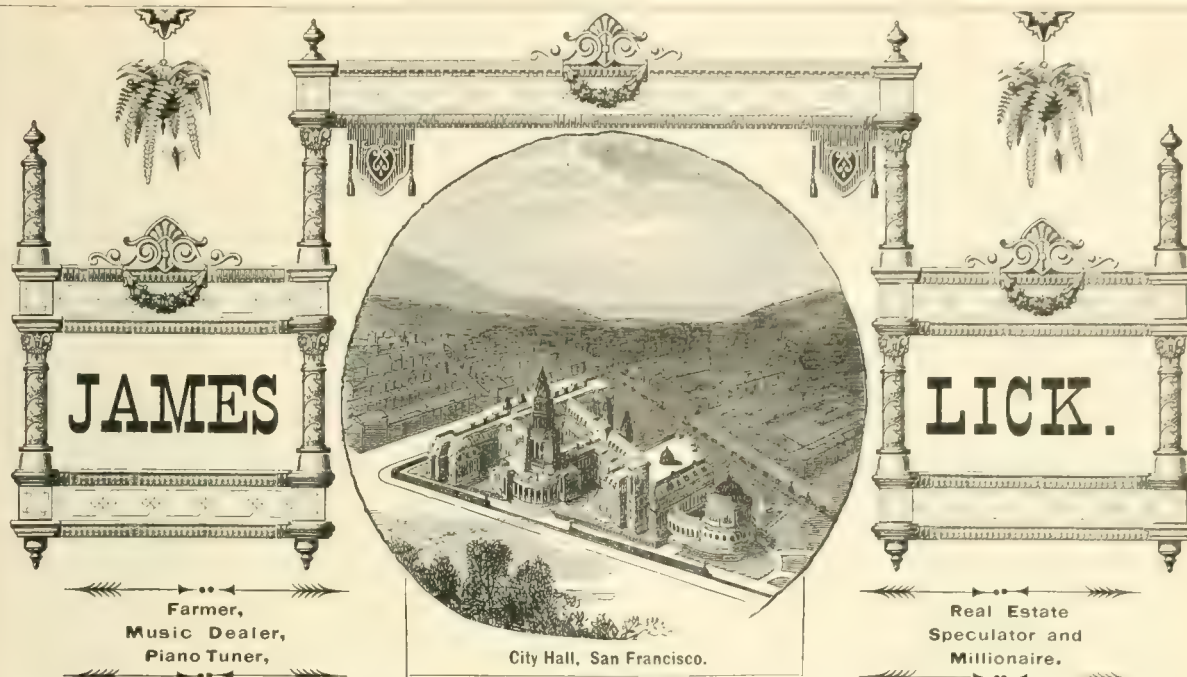
Though three years had been assigned him, he completed the contract in two years, making a handsome profit, beside securing a government bonus of \$120,000.

He next took the contract for building 114 miles of railway in Peru, from Mollendo to Arequipa. During the progress of this contract an earthquake destroyed much of his constructions; but, notwithstanding he gave \$100,000 to the sufferers by that calamity, \$310,000 in gold and silver medals to workmen, and \$200,000 to the entertainments in commemoration of the completion of this road, he made by his contract a great fortune above all this.

He lived in Lima, in a style of superb magnificence, during the later years of his residence in the country, his extravagance of hospitality being the theme of all who knew him. In all, he built about a thousand miles of railways in South America, some of which roads were financial failures for the government as well as himself.

Having a great railroad enterprise on hand, requiring many millions to build, he made an effort to interest the capitalists of Europe in the undertaking. His endeavors were, however, in vain. This failure, together with an overwrought nervous energy, produced paralysis, from which he died when about sixty years of age. The immense crowds of people and demonstrations of sorrow attending his funeral formed one of the most notable events that ever occurred in South America. Even in California, though failure ultimately attended his enterprise there, his public-spirit and wonderful executive ability greatly endeared him to the people, and thousands mourned his death.

With a large body that weighed 225 pounds, and an active brain that measured twenty-four inches, with mathematical talent greatly developed, and large perceptive faculties, he possessed extraordinary capacity for the carrying through of great enterprises. His dash, extravagance and lack of preparation in times of commercial crises prevented him from retaining the colossal fortune which might have been his, had greater caution, prudence and habits of economy ruled his business undertakings.



ONE OF THE earliest pioneers in California, during the gold excitement, was James Lick, a native of Fredericksburg, Pa., where he was born, August 25, 1796. Reared on a farm, he afterwards became a piano tuner in New York city. Subsequently he drifted off to

South America, where he not only tuned but successfully sold pianos for Philadelphia manufacturers. Hearing of the gold excitement in California, he converted his possessions into money and came North, arriving in San Francisco in 1847 with \$30,000. Lick was then fifty-one years of age, and the money he possessed was the savings of a life-time of close industry and economy. It had cost him too much to be gambled away. He surveyed the situation upon his arrival, and concluding that San Francisco must become the metropolis of the Pacific coast, he resolved to invest his money in real estate and abide the issue. The city then had a population of 1,000.

His first investment was in a lot at the northeast corner of Montgomery and Jackson streets, for which he paid \$5,000. He subsequently sold a portion of this lot to Duncan, Sherman & Co. for \$30,000. During the early years the town was frequently almost deserted by people, attracted to the various mining camps, but through it all Lick continued steadily a dealer in real estate, buying when everybody wanted to sell, and selling again when people came back and everybody wanted to buy.

In time his estate became worth several millions, prominent among

his possessions being extensive flouring mills at San Jose, costing \$200,000, and the Lick Hotel, one of the most expensive of the large hotels of San Francisco. By his will he returned to the State and the city the fortune he had made there, to be appropriated to various charitable and scientific objects—a fortune the result of steady purpose in one direction.



JAMES LICK.

San Francisco, did much toward inspiring the people with intense loyalty for the Union.

Mr. Lick was about eighty years of age at the time of his death.

#### Lick Bequests.

The following were some of the most prominent of the Lick donations:

To the Lake Tahoe Observatory	2500 000
To School of Mechanical Arts in California	300 000
To Public Monuments in Sacramento	250 000
To Academy of Sciences and Pioneer Society	250 000
To City Baths for people at Sacramento	100 000
To Old Ladies Home San Francisco	100 000
To monument for Francis S. Key at Golden Gate Park	60 000
To Ladies Relief Society San Francisco	25 000
To Protestant Episcopal Asylum San Francisco	25 000
To Orphan Asylum San Francisco	25 000
To Mechanics' Library San Francisco	10 000
To Society for the Prevention of Cruelty to Animals	10 000
<b>Total</b>	<b>\$490 000</b>

The gift for the erection of a monument to Key was a tribute to his genius as the author of the "Star Spangled Banner," the singing of which at the opening of the war in one of the leading theaters in





ONE OF THE most delightful pleasure-grounds in the United States is Woodward's Gardens, in San Francisco. The proprietor, R. B. Woodward, was from Providence, R. I., where he was born January 26, 1824. Going by way of Cape Horn, on a sailing vessel, he arrived in San Francisco, in 1849, his first venture being the opening of a grocery store in a three-story building, the upper part of which he let to lodgers, while the lower portion he used as a restaurant.

Steadily his business extended until, in time, it developed into the "What Cheer House" long a favorite place of resort. Under his management the hotel was very attractively kept, at cheap prices.

In his hotel he gathered an interesting museum of minerals, birds and animals, native to the country.

Purchasing several acres in the suburbs of the city for residence purposes, he removed his museum there, and gradually began beautifying the place.

At the opening of the Southern Rebellion, he gave an entertainment for the first time on these grounds in behalf of the Sanitary Commission, when it was discovered that the museum had been so enlarged and the grounds so beautified as to be a most pleasant and desirable place of resort. From that time, at a cheap

rate of admission, Woodward's Gardens became a favorite place of amusement for the Californians and all strangers on the Pacific coast.

Through the large revenue derived from visitors, the proprietor continued to embellish and improve the grounds, continually adding attractions, until to-day, with its theatrical entertainments, its museum of minerals, birds, fishes, insects, animals and reptiles, its aquarium, caged animals, sea-lions, and multitude of curiosities,

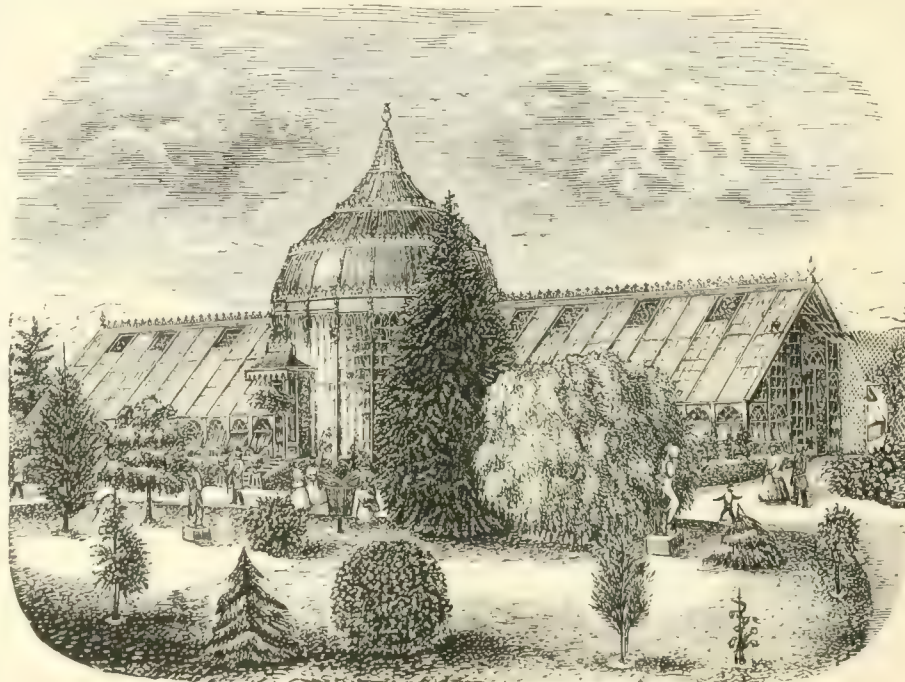
it is a very attractive place to visit.

Beside being a man of superior taste Mr. Woodward was very practical and public-spirited. He was one of the first to build horse railways in San Francisco, on which were charged low fares.

His rule was, whether keeping a hotel, conducting a place of amusement, or running a horse railway, to put the price of admission and

fare so low that all might use and enjoy their advantages.

Later in life, he purchased a farm of 2,000 acres in the Napa valley, for a home, surrounding it with fruits, flowers and ornamental trees, such as taste and experience prompted him to select. At this place he died in the fall of 1879, young, comparatively, in years, but old enough to have been of great service to San Francisco, having done more to entertain the people than any man in the State.



Conservatory in Woodward's Gardens, San Francisco.



City and Bay of SAN FRANCISCO, Looking Westward.

San Francisco, California, was early occupied by Francisco Pálon and Benito Cambon, two Franciscan Catholic monks from Spain, who founded here the mission of San Francisco de Asis, October 9, 1776. The mission prospered, and, in 1825, it possessed 76,000 head of cattle, 79,000 sheep, 3,000 horses, 18,000 bushels of wheat and barley, \$35,000 worth of merchandise, and \$25,000 in cash; having at the same time supervision over 1,800 Indians.

In 1834 the missions of California were placed under the control of civil officers, and in a few years nothing remained of their former power, but a few buildings. The first house of modern construction in San Francisco was erected in 1835, near the present site of the

City Hall. The first survey of streets and lots was made in 1839.

The town was known as Yerba Buena until January 30, 1847, when the village council changed it to San Francisco. At that time the population of the place was 1,000. The discovery of gold in the State caused the town to be almost wholly deserted in the spring of 1848. In the fall of that year, however, the place began to grow, and continued rapidly to increase. In 1852, when the State census was taken, the population was 34,870. In 1860 it showed 56,802; in 1870 it contained 149,473, and in 1880 the census revealed that it possessed a population of 233,066; an increase of 83,593 in the last ten years.

### Leading Points of Interest.

- No. 1.** Bay of San Francisco, a large body of water, extending from the Golden Gate, about forty miles inland, being in many places ten miles in width.
- 2.** Long Bridge, leading southward over Mission bay.
- 3.** Piers, of steamships which ply between San Francisco and Chinese, Japanese and Australian ports.
- 4.** Foot of Market street, the Broadway of the city. At this point are the piers of the ferry boats that ply between San Francisco and Oakland connecting with the Central Pacific railway, on the opposite side of the bay, five miles distant.
- 5.** Marine Hospital and Hospital of Sisters of Mercy.
- 6.** Post-office, Sub-Treasury building and Custom-house.
- 7.** Lick House, erected by James Lick.
- 8.** Bank of California. Near here are the Bank of Nevada, Stock Exchange, Mercantile library, Russ and Occidental hotels.
- 9.** The Palace hotel. In this vicinity are the Grand hotel, Bancroft's publishing house, and other well known houses.
- 10.** United States Mint.
- 11.** Mission Woolen Mills.

- 12.** Woodward's Gardens, covering an area of five acres.
- 13.** City Hall. Near by were the celebrated "Sand Lots," and between this point and the Palace hotel is the Baldwin hotel.
- 14.** Lake Merced.
- 15.** Old Mission Church, built in 1776; first building erected in San Francisco.
- 16.** Grace Cathedral.
- 17.** Lone Mountain Cemetery.
- 18.** Golden Gate Park including 1,100 acres. These grounds are beautifully decorated, and contain, among other attractions, an expensive conservatory, in which, with many other rare plants, is a beautiful specimen of the Victoria Regia. Near the park are the race-course grounds.
- 19.** In this vicinity are the Chinese quarters, extending over several blocks, including a population of Chinese numbering from 20,000 to 40,000.
- 20.** Old City Hall. Formerly Jenny Lind Theater erected in 1851.
- 21.** St. Francis' hotel, corner Clay and Dupont streets, erected in 1835; location of the first dwelling house built in San Francisco.
- 22.** Nob Hill. This is an elevated portion of the city, containing many of the most beautiful residences.

- 23.** Telegraph Hill, commanding a view of the Golden Gate and a large portion of the bay.
- 24.** Meiggs' Wharf, built in 1854, by Harry Meiggs, afterwards the railroad king of Peru.
- 25.** Selby's Lead-smelting Works.
- 26.** Black Point and fortifications.
- 27.** Presidio Barracks and government reserve. Headquarters of the Army, Division of the Pacific.
- 28.** Golden Gate. At this point of entrance to the bay, the waters are about one mile wide.
- 29.** Point Bonita. This is one of the prominent points in the vicinity of the bay. Here is located a beacon-light, which guides the mariner through the Golden Gate.
- 30.** Location of the Seal Rocks. These rocks are surrounded by the ocean, and are situated a hundred rods or more from the main land. The largest contains from a quarter to three-quarters of an acre of barren, rough, rugged rock, which rises from the ocean forty or fifty feet above the waters. Upon this rock seizes 1 seal, at most seasons of the year, may be seen resting and sunning themselves. This is one of the attractive places of resort to all strangers who visit San Francisco.
- 31.** Pacific Ocean; some three miles from the heart of the city.





### Ship-Carpenter, Steamboat Clerk and Banker.

**W**ERY MANY OF THE Californians, in the early years of the gold discoveries on the Pacific coast, possessed a degree of dash and enterprise not common in other parts of the world.

One of the notables on the coast in an early day was W. C. Ralston. In business courage, liberality of spirit, generous hospitality, and power to achieve, he was much like Harry Meiggs. Ralston was a native of Ohio, where, in boyhood, he was put to the work of ship-

carpentering. Subsequently serving for a time as a clerk on a Mississippi steamer, he started for California by way of Panama, in 1850, in which latter place he found employment as the agent for a line of steamships plying between New York and San Francisco. To more effectually serve the company he took up headquarters in San Francisco in 1853, where he was soon after engaged in banking, the firm being known at one time as Dandee, Ralston & Co.

The Bank of California was organized with a capital of \$5,000,000 in 1864, with D. O. Mills, a shrewd financier and banker from Sacramento, as president. Ralston was the vice-president of the bank, but, having had some experience, and possessing the intimate confidence of the stockholders, he was the acknowledged manager of the institution. The business of the bank was conducted upon the principle of making good returns, and in various stock speculations Ralston has before this made a large amount of money.

Numerous industrial interests on the Pacific coast were at that time struggling for existence and position. Ralston was a most reliable and successful promoter, and was much sought after. The number of enterprises that he had started went to four, and no one could dispute his success. He had in due season constructed a

beautiful town residence and an elegant suburban home at Belmont, twenty miles from San Francisco, where he entertained people from the East in a most sumptuous manner, not so much, his friends claimed, for personal popularity, as for the good of the State.

In aid of various enterprises he had contributed liberally to the Mission woolen mills, the Kimball carriage works, the Cornell watch factory, and many other manufacturing establishments, all located in San Francisco. He furnished the capital with which to carry forward irrigation enterprises; he erected thus the California theater, and

with Mr. Sharon, projected and built the Palace Hotel.

He had expected to carry all this through by the sale of the water supply to the city, which the bank owned, and for which he had hoped to realize \$10,000,000. Failing in this, and returns not coming from other investments, he was obliged to acknowledge to the bank directors that he had used up \$4,500,000 which he could not pay. He had gone too fast.

The bank officials held a meeting, and passed a resolution requesting him to resign, which he did immediately. Following which he walked rapidly to North beach, where he had been in the habit of bathing, swam out into the channel, was apparently taken with a cramp, threw up his arms for a moment, sank and was drowned. A coroner's inquest decided it to be accidental death, but many believe otherwise.

As a genial, whole-souled, public-spirited man, and a great benefactor of the city and State, his misfortune and death were most sincerely mourned. The bank closed five weeks. At the end of that time the stockholders had supplied the lost capital by assessment, paid all debts, and made the institution the power that it was before. Its triumphant, immediate survival of this immense loss is said to be without a parallel in banking history.



BANK OF CALIFORNIA, SAN FRANCISCO.

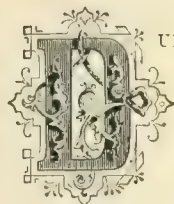
WILLIAM

LAWYER,  
MINING SPECULATOR,  
MERCHANT,

SHARON.

AND  
UNITED STATES  
SENATOR.

An Illustration of how Fortunes have been Rapidly Acquired on the Pacific Coast.



URING the ten years, from 1870 to 1880, in connection with mining interests, on the Pacific coast, with hotel ownership, and with the Nevada Senatorship, Mr. Sharon was much heard of throughout the country. This gentleman is a native of Smithfield, O. Leaving Athens College, where he attended school for a time, he studied law with Edwin M. Stanton.

afterwards Secretary of War. He subsequently went to Missouri and engaged in the practice of the law. Later, in 1844, he, with Dr. John K. Sharon, kept a store at Carrollton, in Southern Illinois.

In 1849, he went to Sacramento, Cal., to engage in general trade; and a year afterwards he located in San Francisco, where, in the succeeding fifteen years, he engaged in real estate operations, accumulating in the time about \$150,000. Through stock speculation, he lost all this and was bankrupt in 1864. At this time he was appointed by the managers of the Bank of California to go to Virginia City, Nev., open a branch and represent the interests of the bank at that point. A year afterwards the mines there seemed to be exhausted. About that time Mr. Ralston paid a visit to Mr. Sharon, when the two had a long confidential interview, the result of which was that Sharon was to commence a most vigilant effort to prospect and discover, if possible, more paying ore in the Comstock lode; Mr. Ralston agreeing that the Bank of California should furnish the means for prosecuting the search, on Mr. Sharon's personal responsibility, the indebtedness to be paid within two years. Having agreed upon terms, Mr. Sharon called to his aid the best mining talent of the country, sunk new shafts, and, luckily, opened the wonderfully rich mines which have made the Virginia City Bonanza mines famous the world over.

Four months from the date of his agreement with Mr. Ralston, Mr. Sharon had paid the bank all he owed and had deposited there to

his own credit \$750,000. He was soon after made a director of the bank, and within a year he was reputed to be worth \$25,000,000.

Soon after Ralston's death, it was Sharon who convened the directors of the bank and proposed the re-opening of the institution, stating at the time what he proposed to subscribe to that end. His subscription was immediately followed by others, until the necessary amount was made up.

In the fluctuations of values of various kinds of property, it was difficult to estimate Mr. Sharon's wealth. He, probably, could hardly

know himself. Aside from mining interests, he was one of the largest hotel owners in the world, having in his possession the Grand and the Cosmopolitan, of San Francisco, each worth from \$300,000 to \$500,000, besides the Palace Hotel, which cost to build between two and three millions. At various times during these prosperous years, he owned a large interest in and controlled the Yellow Jacket, Belcher, Dayton, Chollar, Ophir, Eclipse, Overman, Caledonia, and Sierra Nevada mines, in Nevada. At a more recent date he was the one-half owner of the Virginia and Truckee railroad, a railway extending from Reno to Virginia City, a distance of thirty-three miles, which yielded a large revenue.

Mr. Sharon was married to Miss Maria Malloy, since deceased, in 1852 which union was blessed with five children, three of whom—two daughters, both married—and a son,

are living, in 1881. He was elected to the United States Senate from Nevada in 1874. His successor in Congress was James G. Fair, who was elected in 1880. In the terms of settlement of the Ralston estate, the Ralston residence at Belmont, a suburb of San Francisco, came into his possession, and, when not in San Francisco, he made Belmont his home a portion of the time. Died, Nov. 13, 1885.

For the development of the Comstock mines, the erection of fine buildings, the maintenance of bank credit and other work, were the people of the Pacific coast greatly indebted to Mr. Sharon.



Palace Hotel, San Francisco.



# JOHN W. MACKEY.

Ship-Carpenter, Miner, Mine-Owner and Well-Known Millionaire.



FORTUNATE mine-owner, much heard of in the past five years, is John W. Mackey. Born in Dublin, Ireland, in 1835, he is, at the date of this writing, yet comparatively a young man. Coming to this country when a mere boy, he found work for some years with William H. Webb, a ship-builder in New York. In 1852 he joined a party that went around Cape Horn to California in one of his employer's boats. He went straight to the gold mines and engaged in placer-mining in Sierra county, Cal. He entered upon the work of mining not as a temporary employment, but as a profession. He had average success, but no especially good fortune. He worked for others until he had something laid by, when he went to Virginia City, Nev., and commenced a start for himself by constructing a tunnel north of the Ophir mine. Here he lost all he had made, and was glad to get work again at four dollars a day as a timberman in the Mexican mine.

He worked faithfully, early and late. The acme of his ambition in those days was to make \$25,000; a sum with which he hoped to make comfortable the declining years of a beloved mother. In 1863 he became associated with J. M. Walker, a brother of Governor Walker,

of Virginia, and made then his first substantial start. In the next year Messrs. Flood and O'Brien joined the partnership, which continued for four years, when Mr. Fair took the place of Mr. Walker.

The first few hundred thousand dollars of the firm were made during their control of the Hale and Norcross mine, in the three years of 1865, '66 and '67. Becoming the possessors of great wealth, they purchased more and more territory in the district known as the Comstock lode, in which they were satisfied vast wealth was located. Their efforts here resulted in the opening of the Consolidated Virginia and California, known as the "Bonanza" mines; from which, up to 1879, there has been taken \$103,000,000. Of this, \$73,000,000 has been a clear profit. How great have been the operations of this firm is shown in the fact that before these mines were discovered and profitably developed, \$500,000 was spent in prospecting, and that, too, 1,200 feet under ground.

The lesson taught is, that while much luck has attended Mackey in his efforts, his success is principally due to persevering activity in one direction—in one locality—instead of floating, as do the majority of miners, from one part of the country to another, as reports come of new discoveries. Mr. Mackey was a resident of Virginia City about twenty years, giving close attention to his mining interests, his wife during this period, while their children were being educated, spending much of her time in Paris, France. Of late years he has resided in New York. The extent of his large wealth, much of which at this writing is yet in the mines, cannot be readily known. He is regarded by some as the richest man on the earth.

# JAMES G. FAIR.

Mining Expert, Superintendent of Bonanza Mines and United States Senator.



THE SUBJECT of this sketch was born in Clougher, Ireland, December 3, 1831. After attending school some years at Geneva, Ill., and securing a practical business education in Chicago, he drifted with the gold-seekers to California in 1849, and made his first effort as a placer miner at Long's Bar, on Feather river. Failing here, he turned his attention to quartz mining in Angelo, Calaveras county, Cal., and elsewhere, and became distinguished as a professional miner.

Taking the superintendency of the Ophir and Hale and Norcross

mines, in Nevada, in 1855 and 1857, he was largely instrumental in developing the Bonanza mines, with the aid of Flood, O'Brien and others. For some years he retained the superintendency of the Bonanza, but failing health, from the damps of the mines, caused him to resign his position some time since.

He spends much of his time in Virginia City, at the mines, as consulting-expert, with Mr. Mackey, though he is frequently in California, where he has large real estate interests, at Menlo Park and in San Francisco. In the contest for U. S. senatorship, in Nevada, J. G. Fair, came off victorious in the political canvas of 1880.

## James C. Flood.

### Fortunate Mining Speculator of San Francisco.



OF THE millionaires on the Pacific slope have ever had to undergo the long years of struggle to acquire their wealth, which is usually the lot of rich men at the East. And yet, as a rule, to obtain large wealth in mining, and retain it, requires enterprise, courage, and oftentimes much financial sagacity.

A very successful mining-stock operator in San Francisco, has been James C. Flood. Of course, much "luck" has attended Mr. Flood, but experience has proven that he is one of the best of financial managers.

Born in New York, in 1826, he went to San Francisco, in 1849, and associating himself with W. S. O'Brien, since deceased, he kept for some years, what was known as the "Auction Lunch and Saloon," in the central part of the city. Both were polite and genial, and by their affability made their saloon the general resort of stock operators. In 1862 they secured an interest in some of the Comstock mines, but, although they made a good deal of money by speculation in Hale & Norcross' and other

mines, it was not until 1874 that they, with Mr. Mackey, opened the great Bonanza, at Virginia City, Nevada, which made their fame world-wide. It is claimed, by those conversant with the career of Mr. Flood, that he has dealt most generously with his friends of former years. Ample opportunity was given them by the Bonanza firm for investment in the development of the mines when their probable richness became known. Many availed themselves of the privilege, and many rich men owe their wealth, to-day, largely to the advice of Mr. Flood, and willingness on his part that they participate in the golden returns. Mr. Flood was principally instrumental in securing the erection of the Bank of Nevada, in San Francisco, and is largely interested in other real estate in that city.



James C. Flood.

In order that he might have ready cash at any time, he invested, some time ago, \$5,000,000 in government bonds. His family consists of a wife, son and daughter. Among other enterprises, he has now in process of erection at Menlo Park, twenty miles from San Francisco, a residence costing about a million dollars, and said to be, with the elegant grounds surrounding it, one of the handsomest on the continent.

## JAMES R. KEENE.



HIS INDIVIDUAL, an Englishman by birth, with a sharp business education, appeared on the streets of San Francisco some years ago, in the employ of mining stock-brokers, who, pleased with his activity and dash, bought a seat for him in the Stock Board. Here he proved himself very useful to his employers, his intuition and his clear judgment serving his purposes admirably. By and by he began to buy for himself, his first venture being in Belcher and Crown Point mining stocks, in which he cleared a quarter of a million. It was claimed that in 1874 he was worth three millions, and that in one week,

through speculation in Ophir stock, he made \$640,000.

He distributed money freely among his relatives. He gave his father, it is claimed, \$150,000, and in charities of various kinds he has been a most liberal dispenser. The great strain upon his mind, in carrying through his various speculations, weakened his health to that extent as to require him to withdraw from stock speculation in California, which State he left for the East, with five millions. His large speculative enterprises in Chicago and New York since then have frequently arrested the attention of the public. Young, comparatively, his best business career is doubtless yet before him.



## E. J. BALDWIN.

Merchant, Agriculturist and Mining Speculator.



CONSPICUOUS MAN in California, for a number of years, has been E. J. Baldwin. It has been claimed that his success was the result of "luck," but examination of his history reveals the fact that marked force of character is really the secret of his being "lucky." A native of Butler county, O., by removal of his father he was on a farm in Indiana at seven, and a merchant in Valparaiso, Ind., at twenty-two. He built three canal-boats to ply between Chicago and St. Louis in 1848, which were the first built on

this canal. Two years afterwards he did a large grocery business at Racine, Wis., from which State he came to San Francisco in 1853, coming across the plains with a large stock of horses and merchandise, nearly the whole of which he sold out at Salt Lake, at a profit of about \$3,000.

Arriving in San Francisco, he purchased the Pacific Temperance House. This he sold at a good advance. Thus, he bought and sold two or three hotels at a large profit, succeeding which he went into the business of buying and selling brick, which proved equally profitable. From bricks he went into the livery business, which he followed for seven years, when he sold out and opened in the lumber

trade at Virginia City, Nev., where he dealt in lumber, real estate and mining stocks; not always luckily, for at one time he lost so heavily in stocks as to compel him to mortgage all his property.

The variety of employment he has followed, generally with success, shows versatility, accompanied by energy and enterprise, and the close manner in which he was sometimes pressed, demonstrates that he was not always "lucky," but, on the contrary, has acquired his fortune by perseverance and hard labor.

Through management he became a large owner in the Ophir, Belcher, Consolidated Virginia and California mines, on the Comstock, and came out at last with \$9,000,000, with a portion of which he built the Baldwin Hotel, in San Francisco, one of the most elegant and costly hotels on the continent. Besides this enterprise, he, some time since, went down the coast to Los Angeles, where he purchased 50,000 acres of the best land in that section, upon which he has erected many farm-houses in the midst of his orange groves and his vineyards,—having a school on the plantation, and all the general conveniences which a rural population on that number of acres would be likely to require.

Though a manager of so many enterprises in the past twenty-five years, Mr. Baldwin is but in his prime, being only about fifty years of age at the date of this writing. What the future will develop with him remains to be seen.

## LELAND STANFORD

Lawyer, Merchant, Ex-Governor and Railroad President.



LELAND STANFORD, the eighth Governor of the State, was early in the history of California a prominent man. Stanford was from Albany county, New York. Possessing a knowledge of law, acquired at a law office in New York, Leconte Westland, settled in law practice for four years at Port Washington, Wis.; following which he came to California in 1852. He at once repaired to the interior of the State, secured mining interests in Placer county, and connected himself with his brothers in mercantile pursuits at Sacramento, which city was, for many years, his home. A checkered but successful political experience has been among the incidents of

his career. The crowning success of his life, however, the result of steady, persevering purpose, has been his work, aided by others, in the building of the Central Pacific railway, which, uniting with the Union Pacific, gave California an outlet to the East.

Mr. S. presides at the office of the Central Pacific railway as the president of the company; lives in an elegant residence in San Francisco in the winter; in a charming suburban home at Menlo Park, Cal., twenty miles from the city, in the summer, and is estimated to be worth \$20,000,000. With the general drift of California millionaires to the East, Mr. Stanford has spent much of his time in New York, which city may, very probably, become his permanent home.

**THOMAS A. SCOTT.**

**T**HE celebrated railroad financier, Thomas A. Scott, was born at London, Franklin county, Pa., in 1824. Was a clerk in country stores; then in the office of collector of tolls, at Columbia; then in an extensive warehouse and commission-house at the same place. In 1847 was chief clerk in the office of collector of tolls in Philadelphia. In 1850 was general agent of the mountain division of the Pennsylvania railroad, at Duncansville; then in charge of the western division of the same road, and soon afterwards general superintendent of the whole line. In 1859 he succeeded Hon. W. B. Foster, as vice-president of the road.

At the outbreak of the rebellion, Colonel Scott assisted Governor Curtin in equipping and forwarding Union troops from Pennsylvania to the field. Subsequently he was called to Washington to act as Assistant Secretary of War, having charge of the department of transportation and supplies. This post he held until May, 1862, when his railroad duties recalled him to Philadelphia. From March, 1871, when it was organized, he was president of the Pennsylvania company; president of the Pan Handle Route; president of the Union Pacific until Vanderbilt obtained control of it; president of the Texas Pacific railroad; president of the Atlantic and Pacific railroad (on the thirty-fifth parallel); controlling director of the Southern Railway Security company, which manages a net-work of Southern roads; a director of the Kansas Pacific, Denver & Pacific, and Denver & Rio Grande; had a controlling interest in other roads, besides prominent connection with the Pennsylvania Railroad company. He died May 21, 1881.

**NICHOLAS BIDDLE.**

**A**PROMINENT American financier, a hundred years ago, was Nicholas Biddle, who was born at Philadelphia, Pa., in 1786. Was Secretary of Legation at Paris and London, under Ministers Armstrong and Monroe. Studied law, and practiced in Philadelphia. Edited the *Port Folio*, and compiled a Commercial Digest. Was in the Pennsylvania Legislature, 1810-'11, and advocated a general system of education. Was member of the State Senate, 1812-'15; government director of the United States Bank, 1819, and its president from 1823 to 1836; then president of the United States Bank of Pennsylvania. Possessing financial ability, force of character and social popularity, he wielded a commanding influence, and was an earnest promoter of public improvements. Died at Philadelphia, in 1844.

**THOMAS COUTTS.**

**T**HE eminent English banker, Thomas Coutts, was one of four sons of a merchant in Edinburgh, Scotland. James, one of the sons, at the age of twenty-five, settled in London as a merchant, and then started as a banker in the same place where he had sold goods. Thomas joined him in business, and when James retired, Thomas became the head of one of the most famous banking houses in the world. This was during the reign of George III. The wealth amassed by Coutts was immense. Late in life he married Miss Mellon, an actress, and bequeathed to her his very large fortune; after his death she married the Duke of St. Albans, and at her demise willed her estate to Miss Burdett-Coutts.

**BURDETT-COUTTS, BARONESS ANGELA GEORGINA.**

**T**HE distinguished English philanthropist is a granddaughter of Thomas Coutts, whose daughter married Sir Francis Burdett, in 1837. Miss Coutts succeeded to property valued at between \$10,000,000 and \$15,000,000. The income arising from this estate has been mainly devoted to charitable purposes. The list of her charities is large, and includes churches and schools in England, missionary enterprises abroad, and food and clothing for the poor. In 1880 she donated \$2,500,000 for the personal relief of the suffering citizens of Ireland. In 1881 she married Mr. W. Ashmead Bartlett.

**THE BARINGS.**

**T**HE Barings, English merchants and bankers, are descendants of Peter Baring, of Germany, who lived about 1670, at Groningen. John, another ancestor, established a cloth manufactory, in Devonshire, England. He had five children—John, Thomas, Francis, Charles and Elizabeth. John and Francis established a trading house in London, selling their father's cloth and importing their wool, dye-stuffs, etc. Thus was founded the present house of Baring Bros. & Co., a power in the commercial business of the world. One of the descendants of this house, Sir Francis Baring, retired with a legal fortune, and Alexander, afterwards Lord Ashburton, made \$850,000 in two years by speculations in French securities.

**JOHN P. JONES.**

**F**OR great enterprises, few men on the Pacific slope have equaled J. P. Jones. Born in Wales, in 1829, he was brought by his parents to Ohio. Thence he went to California in the spring of 1850, arriving there after a nine-months' voyage around Cape Horn. Not yet twenty-one, he went directly to the mines, and from time to time worked mines in Calaveras county, Tuolumne county, in Sierra, Butte, Nevada and Shasta counties, his last work in California being at Kernville, Tulare county, where he had very extensive mills for quartz mining.

His operations more recently have been very extensive in Nevada. At one time he had control of the Ophir, Savage and Crown Point mines on the Comstock. He has been interested in the development of gravel beds, in Eastern Oregon, in the manufacture of artificial ice, at Atlanta, Ga., New Orleans and Dallas, Texas. He built the Hammam baths, in San Francisco, and expended \$200,000 in reclaiming land from overflow, 12,000 acres of which he owned, at the confluence of Napa and Sonoma creeks.

In various enterprises, from tunneling mountains and sinking shafts in mines, to reclaiming thousands of acres of waste lands to cut up into farms, it is claimed he has spent a good many fortunes. How much money he has saved it is difficult to tell. The mining fields of Colorado have of late considerably occupied his attention.

With a very large and varied experience concerning the mineral resources of the West and the requirements of the country, a man of fine presence and large influence among men, it was a most fitting thing for the people of Nevada to select him to represent their State as Senator in Congress. Only as yet in his prime, in the development of the new States and Rocky Mountain regions, much may be expected of Senator Jones in the future.



Thomas A. Scott.





### Distinguished Speculator in Stocks, Railroad Owner and Financier.



HE little village of Roxbury, in Delaware county, N. Y., is fifty-five miles west from Rondout, on the Hudson river. Into this vicinity came, from Connecticut, at an early day, Abraham Gould, one of the old Puritan stock. To him was born John B. Gould, the first white male inhabitant whose birth occurred in the town.

John B. grew to manhood in Roxbury; lived and died there, being in the meantime twice married. By his first wife he had five children—four daughters and a son. By

the last he had one son.

The son by the first wife was born in May, 1826, and is the subject of our sketch—Jay Gould.

Whatever faults Jay's father, John B. Gould, may have had, he possessed some sterling virtues, among which was a firm resolve to do as he had promised. Many farmers, in that portion of Delaware county, in an early day, had leased their land, having contracted to pay a stipulated rent for a long series of years. This rent became a burden, and many of the farmers resolved upon repudiating the contract. Such were known as the "Down renters," that is, down with the rent. The repudiators were largely in the majority. The few who resolved to fulfill their contracts were termed the "Up renters," pay up your rent. With the latter was Jay's father.

Various were the attempts made by intimidation and otherwise, to compel John B., who was an influential citizen, to join with the majority, but he stood firm in his determination. The result was that such a feeling was aroused against him among the neighbors as to extend even to the children, making their attendance at school disagreeable from the insults they received.

Resolved to submit to this persecution no longer, Jay's father, in company with a neighbor, erected a school-house upon his own land, in which they placed a gentleman of superior education to teach

a school for the benefit of their own children. To those who came from the outside a tuition fee was charged; but notwithstanding this hindrance, so popular became the institution as to practically break up the district school.

Here young Jay pursued his earlier studies. Subsequently, he went to a select school taught at Hobart, six miles away, and afterwards to an academy in Roxbury village, two miles from his father's farm. This, together with a year at school in Albany, where he gave attention mainly to the study of surveying, completed his studies.

As a boy, he was averse to participating in the general sports of the school. Small for his age, retiring and diffident, he withdrew by himself, and was rather disliked by his schoolmates because of his unwillingness to join with them in their plays. This ill-will was engendered, also, by the fact that he excelled his associates of the same age in nearly all the studies they pursued together. He cared but little for declamation, though he occasionally took part in the debating societies, his arguments being generally very brief and always directly to the point. He wrote an excellent essay; was a good grammarian, and was generally proficient in all his studies; his marked superiority, however, being in the range of mathematics, in which study he immediately passed his associates, and advanced, apparently without effort, beyond their reach.

Jay's mother had died when he was quite young, leaving his guardianship largely to the care of his sisters, who were older. It was soon evident to his father that his aptitude for business was such that he could be trusted, and thus



JAY GOULD.

Jay was placed in charge of a stove and tin shop, when quite a boy, which store his father afterwards sold to advantage.

Jay Gould's first experience with the great world at large was at the world's fair in New York, in 1853. His uncle, Mr. Moore, had devised a rat-trap, which Jay had interested himself in, and had been instrumental in securing a patent for. To bring this trap before the world, Jay became its exhibitor at the world's fair. While he was there, one day President Pierce passed through, and talked with many of the attendants at the exhibition. It was on this

occasion that he shook hands with young Gould, who looked thoughtfully after him as he passed on and was lost in the crowd. The honor bestowed on him by the presidential party evidently deeply impressed him, and after a little time of silence he turned to a boy acquaintance and said, "I shall be President of the United States myself some day."

Jay was then only sixteen, but in that brain there lurked, even in those young years, a towering ambition to do and to become somebody great and grand in after time. Whoever could have looked into that heart would have seen the fire, even then, that was to make the boy famous in the years to come.

Jay was eighteen when he entered the store of Esquire Berhans, at Roxbury, as a clerk. His employer kept a general store and did what surveying was required among the farmers of that vicinity. Gould immediately employed himself in getting a practical knowledge of surveying.

To make himself more rapidly proficient, he commenced and surveyed the farms of that vicinity and brought out a map of Delaware county. He paid his running expenses by placing the noon mark on the farmers' doors, wherever he went, charging for time and trouble in this a dollar each. In this work he gathered a large amount of information relating to the history of the county, which was afterwards published as a History of Delaware County, by Jay Gould: an octavo volume of some 400 pages.

He about this time surveyed and had mapped Albany and Ulster counties in New York and two counties in Ohio, which business he sold however to enter upon the work of the civil engineer, in which he surveyed the route of a railway through his county, and laid out and established the grade for the horse-railway that now extends from Albany to West Troy.

Though carrying a very old head on young shoulders, Gould sometimes lost his reckoning, and was put to his wits' end to get out of difficulty. It was while he was surveying the Troy and Albany horse-railway that he became completely nonplused, and to make the quandary still more embarrassing, a large force of workmen stood waiting on him for orders.

He had entirely lost his bearings, and how to escape from his difficulty without acknowledging defeat before the workmen, was the thought that most troubled him. It was at this juncture that he earnestly prayed for rain, that there might be an excuse for suspending the work of the day. Luckily, the sky being overcast, it soon did rain, and the men were dismissed with orders to be on duty early on the morrow. Forthwith Jay repaired to a practical engineer, explained his trouble, got light on the subject, and on the next day as the men assembled, orders were promptly given them by Gould, and then work rapidly and efficiently proceeded to completion.

Of course a young man of Gould's ambition could never be satisfied without having something to do with a newspaper. It was about this time that he was called to edit a neighboring paper during the absence of its editor. In that position, among other things there appeared in the publication a glowing encomium upon the life and labors of Colonel Zadok Pratt, the noted tanner, then of Prattville, in which the article strongly recommended Pratt for the Vice-Presidency at a forthcoming presidential election. This greatly pleased the Colonel, and the authorship being attributed to "Jay Gould of Roxbury," Pratt inquired him out, learning in the meantime that Gould was a competent and skillful surveyor.

Meeting Gould one day by the roadside, engaged in running a survey, Pratt proposed that he then get into his carriage and go with him to the village for a further talk about surveying property which Pratt thought of buying. To this Gould promptly said no but added that he would run his line to a certain point by such a time, when he would meet Pratt, and they could then confer on the subject. This decision of the young man and his evident understanding of his business, favorably impressed Pratt, who at once acceded to the arrangement made by Gould.

The result of their conference was a partnership, in which Pratt and Gould went into Pennsylvania and there purchased several thousand acres of hemlock land, Pratt furnishing the capital, upon which they erected an extensive tannery, calling the place Gouldsborough, in honor of Gould. Although then but twenty years of age, Gould made out all the papers and did all the work requiring legal knowledge. This partnership lasted three years, in which time extensive tanning works had been, under Gould's superintendency, erected and put into operation; a large force of workmen were engaged in bringing in bark from the surrounding country; the plans were perfected for obtaining hides, and the facilities had been secured for selling the leather in New York.

It was at this time that Pratt became alarmed at the pecuniary condition of affairs in his tannery in Pennsylvania. Permission had been given Gould to sign the firm name to notes for what money might be required, and the impression prevailed with Pratt that Gould was giving out more notes, and thus obtaining more money, than was necessary. Thoroughly determined to close the partnership, he repaired to Gouldsborough to confer with Gould, the proposition being made that he should either sell or buy the interest of Pratt.

Gould was apparently surprised that Pratt should be dissatisfied. He detailed the work that was being done, but Pratt was inexorable. One or the other must buy or sell. Gould replied that inasmuch as he had but little capital in the concern, it was

evident that Mr. Pratt would be compelled to buy the institution. He must therefore put such a price upon the factory as he was willing to buy at; that price to be the same whether Pratt bought or sold. It was a natural conclusion that Pratt would have to buy, and he therefore placed a low figure as the sum which he would pay. Gould's knowledge of human nature had foreseen what Pratt would do, and he waited the issue.

No sooner had Pratt made his proposition than Gould demanded that it be put in writing. As the proposition was new, he also required that a certain number of days be allowed him to consider whether he would sell his interest at the price named, or buy. To this Pratt assented.

These preliminaries being arranged, Gould went to New York, laid the affair before George Loop, an extensive and wealthy dealer in leather, who promptly came forward, furnished the money, and Pratt's interest was purchased at his own offer, Gould remaining in charge.

Gould's enemies aver that the notes of Pratt & Gould, given by him, kept coming back long after the dissolution of partnership, to the extent of tens of thousands of dollars, and had much to do with Pratt's final financial overthrow; while his friends claim that a just cause could be assigned for the issuance of every note which he gave.



Birthplace of Jay Gould.



The partnership between Gould and Loop did not last long. Misunderstandings and difficulties arose, which resulted in the sheriff and a posse of men in Gould's temporary absence entering and taking possession of the tannery in behalf of Loop. When Gould returned, he rallied his workmen, had a hand to hand contest with the officers in charge, in which shots were fired, and finally regained possession of the works.

While yet the matter was in the courts, Loop committed suicide and thus ended his connection with the case. The enemies of Gould assert that pecuniary loss and trouble, sustained through him, caused the suicide. His friends, on the contrary, insist that insanity was in the Loop family, and that he would have committed suicide upon any other excitement just as quickly. That Gould did the fair thing, they claim, is shown in the fact that his transactions were at every point sustained by the courts.

In the midst of his litigation with Loop, Gould opened a leather store in New York on Spruce street, and in 1862 he married Helen Miller, daughter of Daniel S. Miller, a well-known capitalist of New York. Through acquaintance thus made, he disposed of his leather business and purchased a controlling interest in the Troy and Rutland railroad, of which corporation he was chosen president, with headquarters at Troy.

Soon after he disposed of his connection in that road and procured an interest in the Erie. It was about this time that Jim Fisk was given authority by Vanderbilt, and Jay Gould was empowered by Daniel Drew, to purchase and exercise power with a large amount of the stock of the Erie. In the turns that were made Fisk was given a prominent position in the management and Gould became president of the company.

That Gould and Fisk made a great deal of money in their connection with this corporation, was evident in the Grand Opera House which they erected, and in which they had the most sumptuously fitted-up office in New York; the palace cars which they had constructed and bore their names on the Erie railway, and the magnificent steamers which floated in the Sound, built and fitted-out at their expense.

Fisk was a showy man and delighted in making a display of his wealth. Gould was out of sight, was using Fisk, was studying

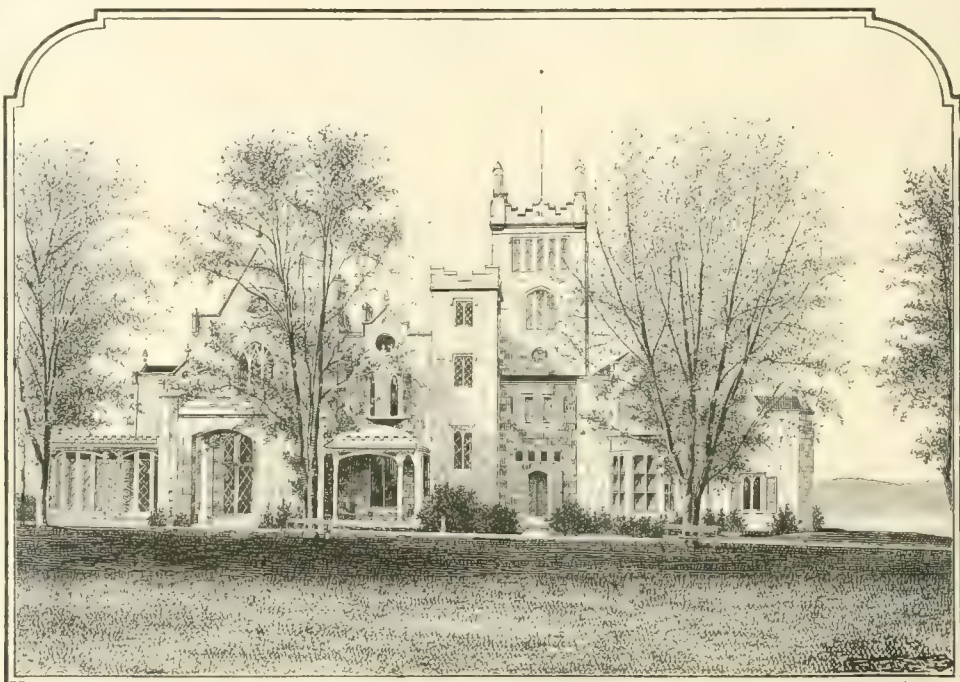
men, and was evidently all the time swimming in deeper water. The stockholders of the Erie, convinced that Gould and Fisk were using the funds of the road for their own personal benefit, instituted proceedings against them, but for some reason they could never be arrested. Although the officers dogged their track and watched the office, Gould and Fisk came and went unmolested, and when at length the matter for which they were prosecuted had a hearing in the courts, the judges, in the main, sustained them. The friends of Gould point to his support from the law as a proof of his honesty, while his enemies claim that his plans were always laid deep enough to control all the courts.

Gould retired from the Erie, with the understanding that in the settlement of differences he was to pay the Erie company \$10,000,000 which was due to it from himself. This sum, his friends claim, was merely nominal, no such sum ever being expected by the company

from him, but that this report was simply for effect.

At the close of the litigation Gould retained yet a large interest in the Erie, which rose to a point such as to increase his fortune several hundred thousand dollars.

Gould was for a time in the brokerage business in New York, located on Broad St., the firm name being S m i t h.



Jay Gould's Summer Residence,

At Irvington, near Tarrytown, N. Y., on the Hudson River.

Gould & Martin; and during these years came and went Black Friday, and many other exciting events, through which his friends claim it will be found Gould has always discharged every legal obligation as faithfully as his father was disposed to in the days of the anti-rent troubles up in Delaware county.

Of late years Gould has withdrawn himself from the sight of the multitude. He has dealt principally in railroad stocks, and with such remarkable foresight as to give him an estimated wealth to-day of \$60,000,000. This great wealth has become a power by which, with his knowledge of men and things, it is easy for him to make greater wealth. Thus he can easily buy a controlling interest in a Western railway, the stock of which is low; and by opening connections with his other railways, he can thus increase the receipts of his new acquisition and raise the value of its stock, which, if he desires to sell, he can thus dispose of at a great advance over the cost.

He controls a great network of Western railways and telegraph

lines, the value of the stock in which he can raise or lower at will, and thus within himself he has the power of rapidly adding to his possessions.

Of late a large source of his wealth has been the construction of new railways in the territories, where the rates of fare have been sufficiently high and the rush of travel sufficiently great to yield an income that paid for the roads the first year. With the exception of these investments, his rule is to buy depreciated stock of various roads and sell them on the rise. In other words, he has acted on the advice of a keen stock operator who, when asked how to make money in stocks, replied, "Buy 'em when they're low, and sell 'em when they're high."

Gould is held in profound dread and admiration on Wall street. If stocks are going down, the belief is that Gould is selling somewhere; when the stocks are down, it is known that his brokers will buy for him in large amounts. When the stocks are going up, it is believed that he is yet buying, and somewhere near the top it is known that he will sell out at an advance what he bought at a low price. What he is doing is always a profound mystery, as must necessarily be the case in order that he may succeed.

In a plain, handsome residence, near Forty-seventh street, on Fifth avenue, New York, Gould and his family pass the winters, and in an elegant residence at Tarrytown, on the Hudson, surrounded by ninety acres of land, they spend the summers. A special car, fitted-up luxuriously, is kept in Tarrytown to carry Gould and a few others each morning to New York, and waits in readiness to take them home at night. Once every year he makes a two months' tour over his Western railways, being latterly accompanied by his eldest son, George J. Gould, a promising young man, who at this writing, in 1881, is about nineteen years of age. This son is one of six children, of whom there are four boys and two girls.

"Can Gould be President of the United States?" was queried of a friend of his.

"Possibly it has ceased to be his ambition, but if he should desire it," said he, "I have no doubt he could. He is the most remarkable organizer in the world. He will lay a plan from the beginning so perfectly as to accomplish his aim, without, apparently, having anything to do with it. He could do this as a boy—he does it as a

man. At present," he continued, "it is probable his ambition to be the richest man on earth, which wealth you will ultimately see will be used for the benefit of mankind; for I know, to-day, many of his private charities which he does not want spoken of. In time he will have the largest number of men in his employ of any living man, if he has not to-day. Ten years hence, you see, with his constantly aggregating wealth, his power will be simply immense."

"In fact," continued the friend, "in courage to venture, power to organize, foresight to comprehend results, wisdom to control and coolness to act, he is the greatest man on earth, to-day, of his age, being in the year 1881 but forty-five years old."

A remarkable feature of Gould's life is the fact that a brain can exercise such great power, when sustained by a body so small as to be but a little over five feet high and weighing 119 pounds.

Among the causes of his success are these:

He inherited an organization in which were love of approbation and love of power, combined with dignity of character. Along with these were superior knowledge of human nature, great mathematical talent, combined with force to propel, and inventive genius, which enables him to plan the means.

His infancy and youth were carefully guarded by kind, Christian sisters, who made his welfare their constant study.

He received a strictly practical education. Everything he learned he made use of, and no time was wasted in learning that which was unnecessary or had to be thrown away as useless.

Born in humble circumstances, it was necessary that he labor in order to support himself, hence the formation of industrious habits.

He is a man of the strictest order. He has a time for everything, and every appointment and duty must come in the appointed time. By this methodical system he knows the result of his business in all parts of the United States at the close of every day, his men in all parts of the Union telegraphing to him at a certain hour the proceeding and results of the day.

He is a man of the most temperate and careful habits. He thus keeps his body in most perfect condition for the support of a brain, the workings of which have wrought greater financial results than that of any living man at so early a period in life.





## Successful Managers and Financiers.

People Who Have Been Prominent and Widely Known.

### P. T. BARNUM.

AMERICA'S great showman, Phineas T. Barnum, was born at Bethel, Conn., 1810. With small means, he established a store, and succeeded in business, was editor of a paper in Danbury, Conn., for a season. Then went to New York, with very limited means. In 1835 he bought Joyce Heth, a colored woman of extraordinary age, for \$1,000, and exhibited her throughout the country, realizing large sums. On her death he continued the show business in a small way, and, in 1841, with little means, became the proprietor of the American Museum in New

York, in which, by his shrewdness and popularity, he achieved a large fortune. As Jenny Lind's manager he also added greatly to his wealth, but unfortunate investments reduced him to bankruptcy in 1857. Having recourse to the old museum again, he recuperated his fortune; and the museum having burned, he has since then been a traveling showman with the largest and most superior exhibition extant.

### THE APPLETONS.

AMUEL APPLETON, American merchant, was born at New Ipswich, N. H., 1766. Was a teacher at seventeen. Began mercantile life at Boston, 1794, dealing in imported English goods and manufacturing cotton. Gave away large sums during his life, estimated at \$1,000,000, for educational and benevolent purposes. Died at Boston, 1853. Left a fortune of nearly \$1,000,000.

NATHAN APPLETON, brother of the foregoing, American merchant and political economist. Was born at New Ipswich, N. H., 1779. Aided in setting up the first power-loom ever used in the United States, in 1813. Became one of the founders of the Merrimack Cotton Manufacturing Company, one of the originators of the city of Lowell, Mass., and also proprietor of another manufacturing company. Served in the State Legislature several terms, and was twice elected to Congress. Wrote a book on currency and banking. Accumulated a large property, and also distributed a large amount of money for charitable purposes. Died at Boston in 1861.

DANIEL APPLETON, founder of the well-known and extensive publishing house that bears his name in New York city, was born at Haverhill, Mass., 1785. From a retail trader in his native place and Boston, he became an energetic and prosperous importer of English books, and the manufacturer of standard American works in New York. Died in 1849.

### THE LAWRENCES.

AMONG the old-time successful merchants of Boston were the Lawrences. Of these, Amos was born at Groton, Mass., in 1786. From clerkships in country stores he went to Boston, in 1807, and began business in dry goods. In 1814 he formed a partnership with his brother Abbott, who had been his clerk, and this partnership continued until Amos died, in 1852. The two were very successful in their business, adding to their increasing fortunes by the establishment of cotton manufactories. In 1831 Amos retired from active business, the possessor of an immense property, which he liberally expended for charitable purposes. From 1829 to 1852 he gave away \$639,000, distributed among several educational institutions; a child's infirmary in Boston, the completion of the Bunker Hill monument, and numerous private charities being among his benefactions.

ABBOTT LAWRENCE was born at Groton, Mass., 1792, and was for many years associated in business with his brother Amos. In the latter part of his life Abbott was engaged largely in the China trade. In 1834 he was elected to Congress, where he served on the committee on ways and means; subsequently he was one of the Government Northwestern boundary commission. In 1849 President Taylor offered him a seat in his cabinet; but Mr. Lawrence declined and accepted the post of Minister to Great Britain. Was recalled, however, at his own request, in 1852. The remainder of his life he devoted to private business, his fortune becoming very large. To Harvard College he gave \$50,000 to establish a scientific school, which bears his name, and left \$50,000 more to establish model lodging-houses. He died at Boston, in 1855.

In the careers of both these gentlemen was manifested the true New England character for business energy and integrity, producing the usual result—lives of prosperity and distinction.



PHINEAS T. BARNUM.

# RULES THAT LEAD TO SUCCESS.

## The Experience and Testimony of Successful Men.

### A B C of Success.

**A**TTEND carefully to details of your business.  
 Be prompt in all things.  
 Consider well,—then decide.  
 Dare to do right. Fear to do wrong.  
 Endure trials patiently.  
 Fight life's battle bravely, manfully.  
 Go not in the society of the vicious.  
 Hold integrity sacred.  
 Injure not another's reputation or business.  
 Join hands only with the virtuous.  
 Keep your mind from evil thoughts.  
 Lie not for any consideration.  
 Make few acquaintances.  
 Never try to appear what you are not.  
 Oppose not in spite or malice.  
 Pay your debts promptly.  
 Question not the veracity of a friend.  
 Respect the counsel of your parents.  
 Sacrifice money rather than principle.  
 Touch not, taste not, handle not intoxicating drinks.  
 Use your leisure time for improvement.  
 Venture not upon the threshold of wrong.  
 Watch carefully over your passions.  
 'Tend to every one a kindly salutation.  
 Yield not to discouragements.  
 Zealously labor for the right.  
 & success is certain.

### You Will Not be Sorry,

**F**OR being courteous to all.  
 For doing good to all men.  
 For speaking evil of no one.  
 For hearing before judging.  
 For holding an angry tongue.  
 For thinking before speaking.  
 For being kind to the distressed.  
 For asking pardon for all wrongs.  
 For being patient toward everybody.  
 For stopping the ears of a tale-bearer.  
 For disbelieving most of the ill-reports.

### Seventeen Good Habits.

**S**EVENTEEN good habits, to keep in mind, are recounted in the following lines:

1. Constant occupation.
2. Temperance at meals.
3. Giving as well as receiving.

4. Talking on edifying subjects.
5. Doing at once what is required.
6. Regular pursuit in some science.
7. Paying for everything in advance.
8. Acting always in the right spirit.
9. Looking always on the bright side.
10. Aiming at harmony in conversation.
11. Associate with none but good society.
12. Have a time and place for everything.
13. Fidelity to all appointments and duties.
14. Realizing the presence of God at all times.
15. Spending leisure hours reading good books.
16. Abstinence from tobacco and intoxicants.
17. Daily attention to all the conditions of health.

### Requisites of Success.

**I**N answer to an inquiry as to what constituted the essential elements to man's success, Colonel Thomas A. Scott is said to have replied:

He must possess the necessary equanimity of temperament to conceive an idea, the capacity to form it into some tangible shape, the ingenuity to put it into practical operation, the ability to favorably impress others with its merits, and the power of will that is necessary to force it to success.

### McDonough's Rules for Making Money.

**T**HE distinguished millionaire of New Orleans, John McDonough, upon being interrogated as to the secret of money making, replied:

To succeed in life you must obtain the favor and influence of the opulent and the authorities of the country in which you live. This is the *first* rule.

You must exercise your influence and power over those who in point of wealth are inferior to you; and by availing yourself of their talents, knowledge and information, turn them to your own advantage. This is the *second* rule.

There is a *third* and last rule, and that is prayer. You must pray to the Almighty with fervor and zeal, and you will be sustained in all your doings, for I never prayed sincerely to God in all my life without having my prayers answered satisfactorily. Follow my advice and you will become a rich man.

### Maxims by Benjamin Franklin.

**M**ANY foxes grow gray, but few grow good. Presumption hastens his ruin, then sets him running.

Drink does not drown care, but waters it and makes it grow faster.

Having been poor is no shame, but being ashamed of it is.

The wise man draws more advantage from his enemies than the fool from his friends.

Keep conscience clear, then never fear.

Strive to be the greatest man in your country, and you may be disappointed; strive to be the best, and you may succeed.

Honest Tom! You may trust him with a house full of untold millstones.

There is no man so bad, but he secretly respects the good.

Courage would fight, but discretion won't let him.

We are not so sensible of the greatest health as of the least sickness.

A good example is the best sermon.

A quiet conscience rests in thunder, but rest and guilt live far asunder.

He that won't be counseled can't be helped.

Write injuries in dust, benefits in marble.

What is serving God? 'Tis doing good to man.

Time enough always proves little enough.

He that cannot bear with other people's passions, cannot govern his own.

He that by the plow would thrive, himself must either hold or drive.

He that keeps his shop, his shop will keep him.

### Jefferson's Ten Rules.

**T**AKE things always by the smooth handle. Never spend your money before you have it.

We seldom repent of having eaten too little.

Pride costs more than hunger, thirst, and cold.

Nothing is troublesome that we do willingly.

Put not off till to-morrow what you can do to-day.

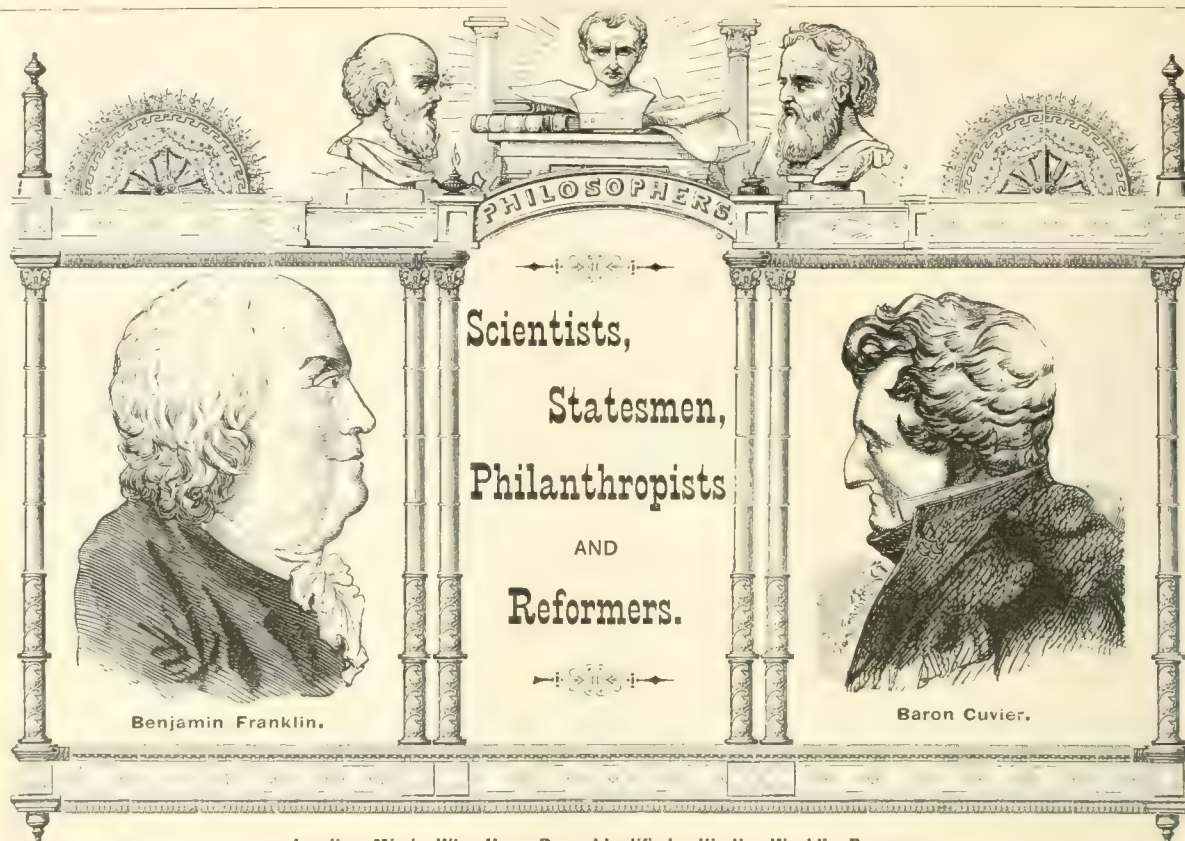
Never trouble another for what you can do yourself.

Never buy what you don't want because it is cheap.

How much pain the evils have cost us that never have happened.

When angry, count ten before you speak; if very angry, count a hundred.





Leading Minds Who Have Been Identified with the World's Progress.



ONE of the famous philosophers and warriors of ancient Greece, Socrates, was born at Athens, 470 years before Christ. He followed the profession of a sculptor in his youth, and afterwards served as a soldier and distinguished himself in the battles of Tanagra and Delium. As a philosopher he placed temperance at the foundation of every virtue, believing that men should eat to live rather than live to eat. As a senator, he was (as Lewes says) "one of the very few examples of inflexible justice of whom we have record, able at once to resist the power of tyrants and defy the despotism of mobs." In religion he taught the existence and rule of the Supreme God and the immortality of the soul. His disciples were numerous and illustrious. In his life he was consistent with his doctrines, but could not avoid the ridicule and persecution of his contemporaries. When about seventy years of age he was accused of contemning the gods, and the Athenians inconsiderately giving credit to the charge, he was condemned to die by poison. He met his fate with admirable fortitude, and left behind him a name honored in all subsequent ages.

#### PLATO.

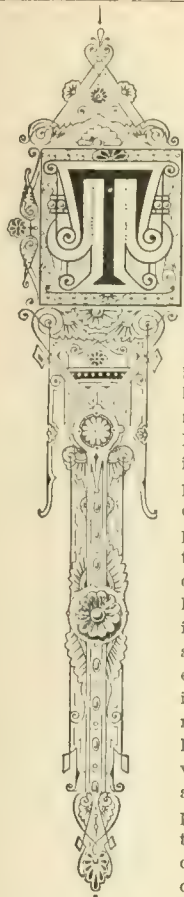
ANOTHER philosopher and the founder of the Academic sect, was Plato, who was born, 430 years before Christ, in the Grecian island of Aegina. He was carefully educated and at the age of twenty years became a disciple of Socrates. After the death of the

latter he traveled in search of knowledge, and on his return to Athens opened a school of philosophy, which was attended by many distinguished characters. He maintained that there is one God, the fashioner and the father of the universe, incorporeal, without beginning, end, or change; that God fashioned forms from matter, that matter is the cause of evil, and that ideas are the only real existences; that whatever conception the soul has of anything, whatever is the object of the soul's thought, has a real and true existence; that each individual soul is an idea, and that it is immortal, etc. Three times Plato visited the court of Sicily, once by invitation of the elder Dionysius, whom he so offended that the tyrant sold him into slavery, from which condition Plato was released by the liberality of a Cyrenian named Anicetus. He died 347 years before Christ.

#### ARISTOTLE.

ONE of the most renowned of Grecian philosophers, Aristotle, was born in Stagira, in Thrace, 384 years before Christ. At seventeen he became a disciple of Plato, who valued him highly, and with whom he remained for twenty years, during which time he studied diligently, and became so famous for wisdom that he was intrusted for eight years with the education of Alexander the Great. After the departure of Alexander, Aristotle returned to Athens, opened a school of philosophy, and founded the sect of Peripatetics. After pursuing this course for eighteen years, he was charged with impiety and compelled to quit Athens, going to Chalcedon, where he died in his sixty-third year. He was versed in all sciences known in his time, and illustrated them in his writings with great intellectual vigor.

## Benjamin Franklin. Baron Cuvier. John J. Audubon.



THE American philosopher and statesman, Benjamin Franklin, was born at Boston in 1706. Being apprenticed as a printer to his brother, he developed a fine literary talent early in life. Dissatisfied with the treatment of his brother, at the age of 17, he started clandestinely for Philadelphia, where he obtained employment. He made a voyage to London under deceptive promises of business assistance, and worked at his trade in London as a journeyman for eighteen months, performing also some literary work. He returned to Philadelphia in 1726, and engaged in business as a printer and stationer, prospered, and in 1728 established a newspaper. Prudence, temperance and industry soon made him successful and influential, and his activity and talent exhibited itself in the establishment of a public library, a fire-preventing company, an insurance company, and a voluntary association for defense, all in the city of Philadelphia. His "Poor

Richard's Almanac" first appeared in 1732. As a public servant he became clerk to the General Assembly of Pennsylvania, then postmaster, and afterwards a Representative. In 1753 he was appointed deputy Postmaster-General of British America, and from 1757 to 1762 he lived in London, as the agent of Pennsylvania and other American colonies. He also held a similar agency there until the breaking out of the American revolution in 1775, when he returned and participated in the cause of the rebellious colonies. In 1778 he was sent as ambassador to France, and signed important treaties with several European governments. He returned to Philadelphia in 1785, greatly honored and applauded. He died in 1790. To him belongs the credit of the discovery of the lightning rod as a protection to buildings, the invention of the Franklin stove, the cure of smoky chimneys, the first scientific organization in America, the founding of the Philadelphia hospital, the scheme of uniting the colonies, perpetuated in the Union of the States, and the first high school in Pennsylvania. He also proved himself the first as he was one of the most successful of diplomatists.

### GEORGES CHRETIEN LEOPOLD FREDERIC DAGOBERT CUVIER.

BARON CUVIER, the naturalist, was born at Montbéliard, France, in 1769. He studied at Stuttgart, Germany, and was a private tutor in a family. He was appointed professor of natural history in the college of France, in 1799, and professor of comparative anatomy

at the Garden of Plants, Paris, in 1802. From that time he entered upon his studies of nature in animals, and arranged the entire animal kingdom on a scientific basis, according to the organization of their respective species. This work places him next to Linnaeus in the rank of scientific development. Anatomy is the key-note to his system of classification. Cuvier filled important public offices in connection with the cause of education, received much honor during his life-time, and was made a peer of the realm. He died in 1832.

### JOHN JAMES AUDUBON.

A DISTINGUISHED ornithologist and bird artist in the early part of this century was John J. Audubon, who was born in Louisiana, about 1780. He was sent to Paris to finish his education, and



John J. Audubon,  
American Traveler and Ornithologist.

there studied design under the celebrated painter David. Returning to America, he married, and his father presented him with a valuable Southern plantation, but domestic and civilized life had less attraction for him than a rugged existence in the wilds of his native country. Charmed with the study of birds, their characteristics and varieties, he devoted himself to the solitary pursuit of preparing a work on the ornithology of America. For fifteen years he traveled alone, often in unfrequented woods and prairies, in search of material for his favorite study, and whenever a fine specimen-bird was secured he drew it and painted it true to nature while it lay fresh before him, and as large as it was in life, also sketching the surroundings of the bird with fidelity. Returning to Philadelphia, he stored his invaluable paintings, representing 1,000 different birds, in a private house, where the rats destroyed them during his absence. This loss was followed by a long and severe fever, but he recovered in due time and set about restoring his lost

work. This labor occupied four and a half years more of time, but was successful. To bring out his publication in a manner commensurate with its importance and proposed elegance, he visited England and France, where he was received with the highest distinction. The first volume of the "Birds of America" was issued in London in 1830, containing 100 colored plates of birds, each life-size. Four volumes, the last being published in 1839, completed this magnificent work, containing 1,065 representations of birds. A letter-press volume to accompany the plates was also issued in Edinburgh, and appeared simultaneously with them. The success of the American Ornithology being secured, Audubon returned to America and prepared a similar work (assisted by his son and other companions) relating to the "Quadrupeds of America," which was published at Philadelphia between 1846 and 1850; as in the former case, a book of biographies accompanies the plates. "The Life of John James Audubon the Naturalist," was prepared by Mrs. Audubon, aided by a friend, and published in New York in 1869. This work was also produced in London, with a view of Audubon's residence and a portrait copied from Inman's picture. The naturalist was everywhere well received by learned societies. He died in 1851.





## Seth Green.



### Fisherman and Fish-Culturist.



AS EARLY AS the year 1837, there was a very energetic fisherman in the State of New York, whose gill-nets, in after years, in some of the large fisheries, extended for fifty miles, and his employes were numbered by the hundred. He was a large contractor for the supply of fresh fish in several of the principal cities, among them New York city.

This individual was Seth Green, a native of Rochester, N. Y., where he was born March 19, 1817.

Exceedingly fond of the healthful exercise and the excitement attendant upon fishing, he adopted that employment for a livelihood, and made the waters of Lake Ontario the principal scene of his labors.

Witnessing, while engaged one day in trout-fishing, a shoal of salmon making a great commotion in the act of spawning, he at once prepared a gravelly bed for them to use, and the next two days he spent in watching these fish in their egg-laying. The affair impressed him with the possibilities of fish-breeding by artificial means, an idea that he has since perfected with a great variety of opportunities for testing.

The rapid disappearance of fish from the streams and small lakes of the Eastern States and the possibility of increasing the supply, began to engage the attention of the people. It was at this time that the study, investigation and experiments of Green in fish-culture were made known, and it was found that his experience connected with the fish supply would be of great service. The matter of restocking the waters in New York, so engaged the atten-

tion of the New York State Legislature, as to cause the appointment,

in 1868, of three fish commissioners, being ex-Governor Seymour, Seth Green, and Robert B. Roosevelt.

In the meantime, \$10,000 was appropriated for the purpose of instituting practical experiments in fish-breeding by erecting hatching-houses in various parts of the State; and two years afterwards the commissioners made a gratifying report of what had been done, and the possibilities in the future of supplying the waters of the country once more with fish. In the report it was stated that, for the results accomplished, the commissioners were principally indebted to the labors of Mr. Green, who, after establishing an extensive fish-breeding establishment at Caledonia, N. Y., has since been engaged for several years as fish commissioner, in government employ, in the propagation and introduction of young fish of various kinds to the waters of the country.

From the success which has attended the efforts of a few, a general interest on the subject has been aroused which will doubtless extend until every stream, pond and lake will be alive once more with the finny tribe, as they were in the early history of the country.

#### History of Fish-Breeding.

One Dom Pinchon, a French monk, is said to have discovered, in the fourteenth century, that fish-eggs could be artificially impregnated. The subject was revived by an article written in 1758, by one Jacobi, on the fecundation of fish-eggs, which was published quite extensively in the German and French languages.

In 1837, Mr. Shaw, in Scotland, commenced making a practical application of the theories on the subject of fish-culture, by stocking the streams with salmon. In 1842, Joseph Remy, a Frenchman, and a fisherman at La Bresse, through artificial impregnation, restocked the Moselle and other streams so successfully as to gain a living from the yield of fish thus produced. His pecuniary success being brought to the attention of others, introduced the modern industry of fish-culture in Europe and America, an art which is supposed, however, to have been understood and practiced with profit for several centuries in China.

#### How Fish-Eggs are Impregnated.

The female of most varieties of the common fish deposits her eggs, called spawn, once a year. The spawning season with trout extends from the latter part of October to the middle of December. Where water does not freeze, it may extend two months or more later.

A male and female trout, in a wild state, having mated, will select some locality at spawning-time where the water is shallow, and there the female, with a rapid movement of her tail, will sweep away the dirt from a space perhaps a foot square, leaving nothing but the clean, bare ground or sand exposed. This is what is called "making

her bed." Here, with the lower part of her body pressed against the ground, she will expel from herself the spawn, or eggs, on the clean gravel, the number depending upon her age. A trout two years old will give from 200 to 300 eggs; three years old, from 400 to 600; four years old, from 1,000 to 1,200; five years old, from 2,000 to 3,000, according to size.

While engaged in depositing her eggs, the male trout is kept busy guarding the nest from other fish that would devour the eggs, if opportunity presented. Male fishes often have severe battles in their efforts to protect their female companions in the act of spawning. The male performs another important duty: as the eggs are laid by the female, he immediately covers them, and from his body emits a whitish substance called "milt," which, in its action upon the eggs impregnates them with life-giving power, whereby, in a period varying from one to five months, these eggs will hatch and become small trout.

Spawning over, the fish leave the eggs to the mercy of the elements, and return to the deeper water. If the conditions are favorable, these eggs thus deposited will all hatch, and the brood of fish will be greatly enlarged; but the chances are that in a wild state many things will work against the rapid increase. Among these obstacles will be that fish, snakes and frogs will devour the eggs in the nest; the stream may become dry, and thus they will not hatch, or freshets may wash them from their resting-place to the deep water, where they will become the prey of fish that otherwise would not disturb them. It is to overcome these difficulties that artificial means have been resorted to in the rearing of fish.

#### Artificial Means of Impregnation.

What is known as artificial impregnation is nothing more than the taking of measures for securing the eggs; having them impregnated by the milt, carefully protecting them from their enemies until they hatch, and then, afterwards guarding the young trout till they are old enough to care for themselves. This is done as follows:

In a place suitably prepared, where fishes are confined, they will, male and female, congregate together for the purpose of spawning. At this time the females, known by their palish white appearance, are captured, and while held in the hand, the lower part of the fish just touching the water, the eggs are expressed from each into a pan of water. When a sufficient number of eggs have been taken from the females to about cover the bottom of the pan, one after another of the male fish are taken in the hand in the same manner, and the milt pressed from the body in such quantity into the water as to give it a whitish appearance. This is allowed to stand a half-hour, at the expiration of which time, if there has been a sufficient quantity of milt, the eggs are supposed to be thoroughly impregnated, and under favorable conditions every one will hatch. This is termed artificial impregnation.

Some authorities think it best to express the milt first, gently stirring the water with the tail of the fish to distribute it. The female lays all her eggs in a day or two, or three at most. The male of the same size as the female has milt sufficient for several females. His milting, therefore, extends over a period of eight or ten days. The male is known at spawning-time by his orange tint and brilliant-red fins. The females have a silvery-gray appearance.

#### How Fish-Eggs are Hatched.

It is observed that trout, at spawning-time, seek a shallow place in the stream to lay their eggs, near the fountain head, the object being, probably, to get pure, fresh, cold water. It is necessary to observe these conditions in hatching the eggs artificially. The water must be absolutely pure: should be shaded from the sun; should gently flow above the eggs, covering them to a depth of one or two inches, and to hatch the eggs in about one month, should be of a temperature about fifty-four degrees and never higher. If a lower temperature, it will take the eggs longer to hatch. In water as low

as thirty-seven degrees, it will take fish-eggs five months to hatch.

#### Young Fish when First Hatched.

When trout are first hatched they are extremely small, scarcely larger than the wiggler in the barrel of stale rain-water, which comes forth a mosquito. Underneath and attached to the little fish, when it first comes from the egg, is an umbilical sac, from which it derives nourishment for about forty days. After that time, the young fish require food consisting of boiled liver, cheese, curd, or fresh-chopped sea-fish. The most available food is curd, and is recommended to be fed in the following proportions: For 10,000 yearling trout, three quarts per day; for 8,000 two-year-olds, six quarts per day; for 7,000 three-year-olds, twelve quarts per day.

#### How to Breed and Raise Fish.

The following is an outline of the appliances and means requisite in the breeding and rearing of trout:

A series of not less than three ponds, joined by raceways, usually serve in the process of trout breeding. The first one is for the young fish, which come from the hatching place or nursery, and serves until they are about forty months old, the second for the fish during the next twelve months, and the third for the same brood until they are three and one-half years old, when they are taken out for the table. On the vacation of the third pond, fish from the second are transferred to the former, and so the process goes on from the first. The shape of the ponds have something to do with convenient manipulation of the fish. An oblong pond is chosen in preference to a circular one, the water being kept cooler because of the more rapid flow through the same.

As young trout thrive in shallow water, the first pond should be about six inches deep at one end, and two feet at the other, or lower end, the bottom requiring a layer of coarse gravel two or three inches in depth. The second pond should be one-third or one-half longer than the first one, and several feet wider. The width of a pond may be about one-tenth of its length. The depth of water may be more uniform, about three feet, three and one-half, four or five times as much water as the first. The raceway entrance should be of greatest practicable depth, and free from gravel. The third pond should have an average depth of five feet, and contain several times as much water as the second.

The ponds should have at the bottom a flume or passage-way, for draining when necessity requires. The raceways are the spawning-places of the fish; should be five or six inches deep and from two to three and one-half feet wide, the length from twenty to thirty feet, according to the number of ponds. The sides may be of plank or iron, three or twelve inches wide, and the bottom of the raceways should be covered with coarse gravel for the trout to make their nests. To keep the fish in the bounds allotted to them, wire screens are used to close up the way between the ponds. The water should flow in an easy current through the raceway; it should be pure and for hatching never above fifty-four degrees. The fish should be transferred from one pond to another the latter part of August, two months before the commencement of the spawning season.

#### The Hatching Apparatus.

A wooden trough, with transverse strips, forming sort of compartments by which the flow of water is broken, is used for hatching in the country. The bottom is covered an inch and a half with coarse gravel, with an inch of filtered water over it. To hatch 10,000 eggs would require four troughs, with a supply of water through a like number of pipes a little more than an inch in diameter. Hatching-troughs should be enclosed so as to admit of lighting them sunshine, a house of rough board serving the purpose. To filter the water for the above number of eggs a tank, connected with the troughs, twenty inches wide by eighteen in depth, admitting water through flannel screens, may be used and placed across the upper ends of the troughs. The latter is covered with one inch of fine gravel, and the water, from a foot long, ten to fourteen inches wide, six inches deep, and separated into ten or more nests. The contiguous nurseries are sixteen inches deep, twenty inches wide and four feet long; so made that the water at the entrance of the troughs shall be four or five inches deep, and two inches deep at the outlet, the bottoms covered with gravel. When the fish have passed the hatching process, they are taken into the raceways, and exposed to the sunlight. Upwards of sixty per cent. of the eggs are hatched by this method.

#### Another Process.

By a process attributed to Mr. Vnasski, a Russian, called dry impregnation, and lately introduced into this country by George Shepard Page, of New York, an average of ninety-six per cent. is fecundated. This involves the expressing of the ova into a pan and bringing them in contact with the milt before the addition of water. American fish-culturists have quite extensively adopted this method of propagation.



## Prof. Draper, Comte, Sir Francis Bacon and John Tyndall.



NATURAL philosophy had a most excellent representative in Professor John William Draper, chemist and physiologist. Born at St. Helens, England, in 1811, he was taught in the public school and by private instructors, giving much attention to chemistry, and higher mathematics.

He subsequently prosecuted chemical studies at the university of London. Emigrating to America in 1833, he studied chemistry and medicine at the university of Pennsylvania, and after graduating with distinction as a doctor of medicine, was appointed professor of chemistry, natural philosophy and physiology in the Hampden-Sidney college, in Virginia, where he prosecuted numerous chemical and physiological investigations. In 1839 he was chosen professor of chemistry and natural history in one of the departments of the university of the city of New York, where he also lectured to the under-graduates on physiology. In 1841 he was advanced to the chair of chemistry in the medical college of the university, and afterwards became president of both the scientific and medical departments of that institution. He wrote voluminously concerning his scientific researches, and by them attained a high reputation as a scientist. Among his important discoveries was one, in 1842, of a peculiar property or force in that portion of the sun's rays which produces the chemical effects shown in the art of photography, now known as "actinism." It is also claimed for Dr. Draper that he was the first to apply the daguerreotype process to taking portraits. He also published numerous books of literary character. Died, January 4, 1882.

### AUGUSTE COMTE.

THE founder of the "positive philosophy" and the "religion of humanity," Auguste Comte, was born at Montpellier, France, in 1798. He entered the polytechnic school in 1814, and became a disciple of the social reformer, St. Simon, about 1818. Six years later they separated, mutually disgusted. Before 1824 Comte discovered his law of "social evolution," and during the next twenty years he perfected his system of "Positive Philosophy," publishing it between 1822-'42. The "Religion of Humanity" appeared at a later date. He died in 1857, at Paris. The positive philosophy is cumbersome and difficult to describe. Zeller's *Cyclopaedia*, however, condenses it as follows: "Humanity has three stages of development: the theological, the metaphysical and the positive. In the theological stage man is disposed to regard all objects as supernatural, as signs of the pleasure or displeasure of some superior being or beings. In the metaphysical stage, the supernatural agents give place to abstract forces supposed to be inherent in the substances themselves, and a mode of perceiving the phenomena. In

the positive stage the mind, convinced of the folly of inquiring into causes and essences, applies itself to the discovery of those laws which regulate effects, or those invariable relations of succession and similitude which exist throughout nature." The mission of positivism is said to be "to generalize science and to systematize sociality." "It is a doctrine capable of embracing all that can regulate humanity; not a treatise on physical science, not a treatise on social science, but a system which absorbs all intellectual activity." All sciences, of whatever kind, physical or mental, are but branches of one science, to be investigated on one and the same method."

### SIR FRANCIS BACON.

THE English philosopher and politician, Sir Francis Bacon, described by Pope as "the wisest, brightest, meanest of mankind," was born in England, in 1561. He found favor in the eyes of Queen Elizabeth and her successor, James I., both of whom heaped upon him numerous offices, honors and wealth, until he became, in 1620, Viscount St. Albans, having attained the height of his ambition. Still it was as a philosopher and the writer of philosophical books—his "Novum Organum," his "Essays," his treatise on the "Wisdom of the Ancients," and others—that he manifested the greatness of his genius and won the admiration of the learned in all subsequent ages. But the bright picture of his triumphs and genius was marred and ruined by his confession, in 1621, of gross bribery and political corruption. For these crimes he was sentenced to pay a fine amounting to about \$200,000, and imprisonment during the king's pleasure; was rendered incapable of filling any office, of sitting in the house of lords and of coming to court. The fine and imprisonment were remitted, and the remainder of his broken life was spent in retirement and in literary pursuits, but embittered by pecuniary embarrassments growing out of his extravagance. He died at Highgate, England, in 1626. The life of Bacon has been written by his secretary and chaplain, Rev. William Rawley, London, and by other biographers.



Prof. J. W. Draper,  
Mathematician, Chemist and Physiologist

### JOHN TYNDALL.

NATURAL philosophy finds in John Tyndall one of its most intelligent exponents. Born at Leighlin bridge, in Carlow county, Ireland, in 1820, at an early age became familiar with mathematics plane trigonometry, etc., and for about five years was employed as an ordnance surveyor. About 1848 he studied and experimented in magnetism and diamagnetism, proving the intimate relation between these and the molecular arrangement of matter. In 1852 he was appointed professor of natural philosophy at the Royal Institution. He has made numerous annual visits to the Alps, in Switzerland, for scientific observation in connection with the glacial theory. In 1872 he visited the United States and lectured in public, the surplus profits being devoted to the promotion of scientific study in this country.

# Herbert Spencer,

English Philosopher

and Scientist.

Author of the Saying, "Survival of the Fittest."



SPONTANEOUS with Charles R. Darwin is Herbert Spencer, in the advocacy of the ideas relating to the higher forms of life, coming up from the lower orders. Mr. Spencer was born at Derby, England, April 27, 1820. He early exhibited a fondness for collecting, classifying, and studying winged insects, a favorite pastime

with him being to catch caterpillars for the purpose of watching their transformations to other forms. Possessing a mind disposed to be philosophical, the study of these changes led him to inquire as to the means by which organized existence is evolved.

The Rev. Thomas Spencer, rector of the parish at Hinton, was his tutor for three years, and his father, author of a work on "Inventional Geometry," gave him further instruction, the especial delight of young Herbert being mathematics.

He was appointed civil engineer on the Birmingham and London railway at the age of seventeen, from which, three years afterwards, he retired and returned home, in order to pursue mathematics and philosophical studies. Herbariums, a botanical press, and various schemes of invention, occupied his mind for some years. When twenty-three years of age, he next went to London to get literary occupation, failing to obtain which he resumed engineering, but gratified his literary taste by communications to the *Civil Engineers' and Architects' Journal*, the *Philosophical Magazine*, and other publications of similar character.

In 1842 he commenced a series of articles for the *Nonconformist*, on the "Proper Sphere of Government," which were afterwards

issued in pamphlet form. He was a contributor of elaborate essays to various scientific publications, from 1848 to 1854, during which time he outlined his idea of evolution. In 1854 he fully determined that the natural order of creation was through the evolving of one species from another below, and so on down through to the first forms of life; but it was not until 1860 that he published an exposition of the subject, in which he quite fully elaborated the idea. In

the meantime he has been a prolific writer upon the subject of sociology, one of his leading publications on this subject being "Social Statics; or, the Conditions Essential to Human Happiness Specified, and the First of Them Developed," which first appeared in London in 1850. Since that time he has successively published works on "Psychology," "Railway Moral and Policy," "Essays, Scientific, Political, and Speculative," "Illustrations of Universal Progress," "Essays, Moral, Political, and Aesthetic," "Education, Intellectual, Moral, and Physical," "First Principles of a System of Philosophy," "Classification of the Sciences," "Reasons for Dissenting from the Philosophy of M. Comte," "Principles of Biology," "Spontaneous Generation, and the Hypothesis of Physiological Units," "Recent Discussions in Science, Philosophy, and Morals," collected from English reviews, with six additional articles.



HERBERT SPENCER.

Mr. Spencer is a retired gentleman, who has for many years lived at a quiet boarding-house in London. Although a philosopher of wide reputation, the multiplied volumes of this scientist have had so limited a sale as to give the author but a precarious subsistence. He will probably be much more fully appreciated hereafter. In 1882-3, Mr. Spencer visited the United States and was cordially welcomed by scientific circles.





## Charles R. Darwin.



Naturalist and Expounder

of the Darwinian Theory.



THE NATURALIST, Charles R. Darwin, was born in Shrewsbury, in England, February 9, 1809, and graduated at Christ's College, Cambridge, in 1831.

On the ship *Beagle*, which sailed from England, in 1831, he was a passenger on a voyage of exploration around the world,

which lasted five years. Out of this journey he gathered material for a volume, published in 1842, on "The

Structure and Distribution of Coral Reefs;" in 1844, "Geological Observations on Volcanic

Islands," and, in 1846, "Geological Observations in South America."

In 1851 and 1853 two volumes appeared, entitled "Monograph of the Family Cirripedia," followed by two other volumes on the fossil species of the same class.

His most celebrated work, "The Origin of Species by Means of Natural Selection," appeared in 1859. The ideas advanced by Darwin in this last-mentioned volume, called forth a great amount of controversy, the interest in the subject causing the book to be translated into several languages. A German publisher, at Berlin, discovered that 312 different authors had written books and pamphlets relating to Darwinism, and no work of the age has excited so much review and comment.

In 1862 appeared his work on the "Fertilization of Orchids," in 1868, "Variation of Animals and Plants under Domestication," and, in 1871, a treatise on "The Descent of Man, and Selection in Relation to Sex," being a further consideration of the "Origin of the Species," the object of which is to prove that man has descended from a lower order of animal life.

Among his later works is a volume entitled, "Movements and Habits of Climbing Plants," and "The Expression of the Emotions in Man and Animals."

He was the recipient of various orders of merit, and elected to membership in several of the learned societies of Europe, contributing

very largely to a knowledge of the lower animals, while his ideas in regard to the origin of man are accepted by some and denounced by others. He died in London, Eng., April 20, 1882.

### The Theories of Darwin

are essentially those of the evolutionists, which are that all the higher forms of creation have gradually progressed up from the lower; that the fittest, strongest and best of every order, class and race survive, while the weaker perish. Thus, with the lower animals, the strongest will capture their prey, will live and multiply their kind;

the weaker will die and leave no issue.

The best, therefore, propagate their species, and improvement is the order. With races and nations of people at war, the strongest and superior conquer, perpetuate themselves, and civilization advances.

The theories of evolution, it is said, were advanced by the early Greek philosophers, who claimed that animal life originated from earth, with the assistance of water, light and heat. Aristotle, it is said, in the olden time, claimed that man did not originate in a perfect state, but was evolved from the lower orders. Linnæus and Buffon, in later times, espoused the idea of progressive organic development. Dr. Erasmus Darwin, the grandfather of Charles R. Darwin, in a published work, in 1794, maintained the development theory. Lamarck, in 1815, took the position that all organic forms, from the lowest to the highest, have pro-

gressively developed from microscopic particles. Goethe, in Germany, assumed the same position, as did Geoffroy Saint-Hilaire, of France, in a scientific work, published in 1828. Professor Grant, of Edinburgh, through the *Philosophical Journal*, in 1826, held that species are descended from other species.

Herbert Spencer, in 1852, advanced arguments to prove that species have been greatly modified by changes of circumstances.

The first, however, clearly to define and popularize the idea of of progression, was Charles R. Darwin, in his work on the "Origin of the Species," in 1858.



CHARLES ROBERT DARWIN.

## The Theories of Progression.

The advocates of the development theory have had much difficulty

to contend with in the attempt to demonstrate the truth of the position that they have taken. It could easily be shown that by domestication and training, under a change of circumstances, one hundred and fifty varieties of pigeons could be produced from the one species. But each and every one, after all was done,

would be a pigeon. It could easily be demonstrated that the various kinds of dogs, some of which were a hundred times larger than others, all came from one variety of dog; but facts demonstrated, also, that dogs were never anything but dogs. Thus of every other species of animals. So limited was the knowledge of creation; so small had been the range of observation; so narrow was the idea of the origin of life, and so prejudiced were the majority of people against a progressive development, and so plain was the fact that the same species, either a horse, a hog, or an oak, always remained essentially the same—only modified; so plain was all this, and so averse were even the best minds to changing their long-established views, as to make the presentation of the development theory, an exceedingly difficult and laborious task.

Geology first came to the aid of the philosopher

and proved by earth-formations that the earth was hundreds of thousands and possibly millions of years old; that fossil remains of animals had been deposited tens of thousands of years; that a large share of the remains thus found were of animals, reptiles and birds that had become extinct; and while often

large were coarse, and of a lower order than any now existing.

These discoveries gradually led the scientists on in their investigations; the fact of tens of thousands of years being given for an animal to change its character, greatly assisting in the establishment of the development idea. The careful study of the anatomical structure of animals also demonstrated how circumstances had changed their character.

Thus, under the skin of some snakes they found partially developed feet, indicating that at a former period this species of snake was probably a lizard; that its short and clumsy legs were not sufficient for rapid propulsion; that it had resorted to the wriggling movements as the easiest and most speedy locomotion, and so legs were useless and gradually disappeared. That



Plate I.—**FIRST EPOCH.**—*Primordial Age.*

Earth hardened, matured; vegetation sprang forth, and lowest forms of moving life, headless animals, shell-fish, etc., were evolved.

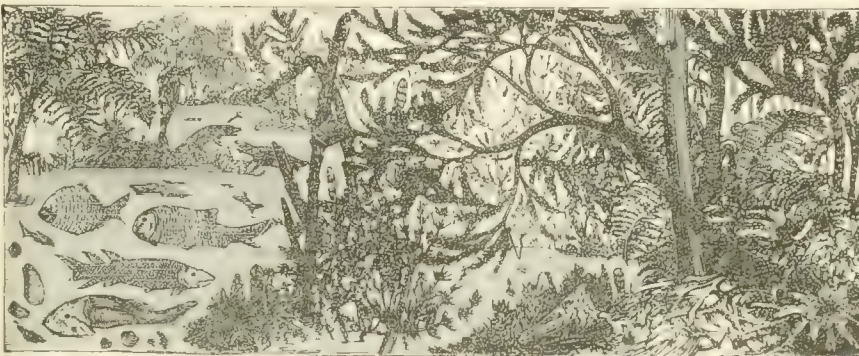


Plate II.—**SECOND EPOCH.**—*Primary Period.*

The period in which vegetation had attained to rank growth, water separated from land and fishes developed.



Plate III.—**THIRD EPOCH.**—*Secondary Period.*

The reptilian age; higher forms of vegetation, reptiles crept from the water upon dry land and winged animals appeared.



certain reptiles, forming the habit of springing upon their prey, developed the wings. This is proven by the remains of birds, very recently found, which have teeth, showing the connection between the reptile and the bird kingdom. These remains supply what has long been regarded as the "missing link." The winged reptile, under varying conditions, changed its character entirely; nature supplied it with hair, and it became a bat, and under other conditions it acquired feathers.

Never having a chance to fly, it will be seen how a bat could change to a mouse, which might develop to a rat, which might learn to burrow under ground, and in long ages could change its character to that of a woodchuck, and from that to a prairie-dog, which long periods of time might bring up to the intelligent shepherd or Newfoundland-dog.

That the mouse and rat, in certain portions of the world, might, to avoid their enemies on the ground, take to the trees as a place of abode—might learn to use their tails as do the monkeys, and, in fact, through long ages develop to the size and intelligence of the monkey. In time, the necessity no longer existing of remaining in the trees, he would spend his time on the ground; his tail would become unnecessary, as it is with the orang-outang and the gorilla. That through long ages the gorilla has gradually developed to the conditions of the lowest cannibal savages, which wild and barbarous tribes in time became civilized.

#### What the Progressionists Believe.

While a variety of opinions exist among the evolutionists, their belief is essentially this:

That there exists in the infinitude of space unnumbered suns, each the center of a planetary system, which, through the law of gravitation, continually revolve around a great central sun. That the planets about the sun are born of the sun. That the planets dependent upon our sun have all come from it. That in the process of birth the sun throws off a gaseous ring, which having attained a certain degree of

maturity, breaks and gathers in a nebulous mass, making a spot on the sun. In time, this substance, thus thrown off, which is a molten mass of intense heat, like a rain-drop in space, assumes a spherical form, takes its orbit for revolving about the sun, gradually cools on the surface, and a crust is formed which, as the ages and the centuries go by, gradually thickens. This crust, rent and disturbed by the heat within, rises and falls, making great irregularities of surface. Hence the mountains and the valleys were formed. That planets themselves have the power to throw off and produce

other worlds, which are the moons that belong to various planets.

The belief is that the earth was born thus of our sun; that hundreds of thousands and, perhaps, millions of years have passed since it came from the sun; that its irregularities of surface have been produced

by internal commotion and volcanic eruptions. The evolutionists bring forward as proof that the interior of the earth is a mass of fire, the fact that for every 100 feet we go towards the center of the globe the heat increases one degree. At 10,000 feet, towards the center, water boils. At forty miles in the earth, 1,800 degrees

is reached. At that point iron would melt, and, at seventy miles in depth, everything must be in a liquid state. A further proof that the interior of the earth is on fire is shown in the flame emitted by volcanoes, and the hot water which comes from boilingsprings.

In the creation of this world, when the

earth had become sufficiently cooled to cause the gaseous moisture upon its surface to condense, clouds were formed, and rain began to fall, which collected in the low places on the earth's surface and made the oceans. The first crust formed became what is now known as the hardest rock, such as granite, syenite, porphyry, etc., in what were imbedded the heaviest metals.

In process of time this layer was over-spread, through volcanic eruption, by another layer, which became what is known as slate-rock, clay-slate, etc. Through the action of water, heat and air,



Plate IV—**FOURTH EPOCH.**—Tertiary Period.

New kinds of vegetation came forth. Higher forms of life appeared, and hair and fur-bearing animals were developed.



Plate V—**FIFTH EPOCH.**—Quaternary Period.

Highly matured condition of the earth, fitted for the support and production of the highest grades of intelligence among animals up to man.

this rock became so soft as to produce soil. When the conditions had become matured sufficiently, a combination of substances, such as carbonic acid, water and ammonia, made what is termed "proto-plasm," a compound which is the basis of all life, from which may come at any time the order of vegetation, and all forms of animal life.

**PLATE I.**

*Primordial Age.*

Of life on the earth, first came the lowest of vegetation, such as the mosses, which gradually progressed to the higher orders. The first forms of life, largely dependent upon moisture for sustenance, lived in the water and gradually developed to the shell-fish, headless insects, and animals of various kinds. This is termed by the philosophers the primordial age.

This age is supposed to cover an immense period of time. The layers of earth and rock formed in this period, during which the interior fires were receding from the earth's surface, are over 70,000 feet thick, but of the fossil remains found in them there is no evidence of land animals.

**PLATE II.**

*Primary Period.*

This was followed by that known as the primary period, an epoch of time when the fire receded and the earth's crust thickened 42,000 feet. The water animals in this period on the earth's surface multiplied and developed to fishes, and came up to the lowest of those orders that divided their time between water and dry land, such as lizards and reptiles of various kinds.

**PLATE III.**

*Secondary Period.*

In the secondary period, the belief is that the fires receded into the earth, and the earth's covering was increased 15,000 feet in thickness. At this time the animal kingdom developed to frogs, crocodiles, turtles, dragons, and other immense water animals, traces of which are sometimes found. Among these were the enormous saurians which, covered with scales like the crocodile, had four legs and resembled great lizards, having claws with which to capture their

prey, and teeth which enabled them to masticate their food. Their skeletons abound in the museums of natural history. There were reptiles with wings, and in the latter part of this period birds were developed. There was also a colossal growth of vegetation, much of which, in various localities, turned to coal.

**DESCRIPTION OF THE PLATES.**

Representing the Primordial Age, Primary, Secondary, Tertiary and Quaternary Periods, and the Ascending Series.

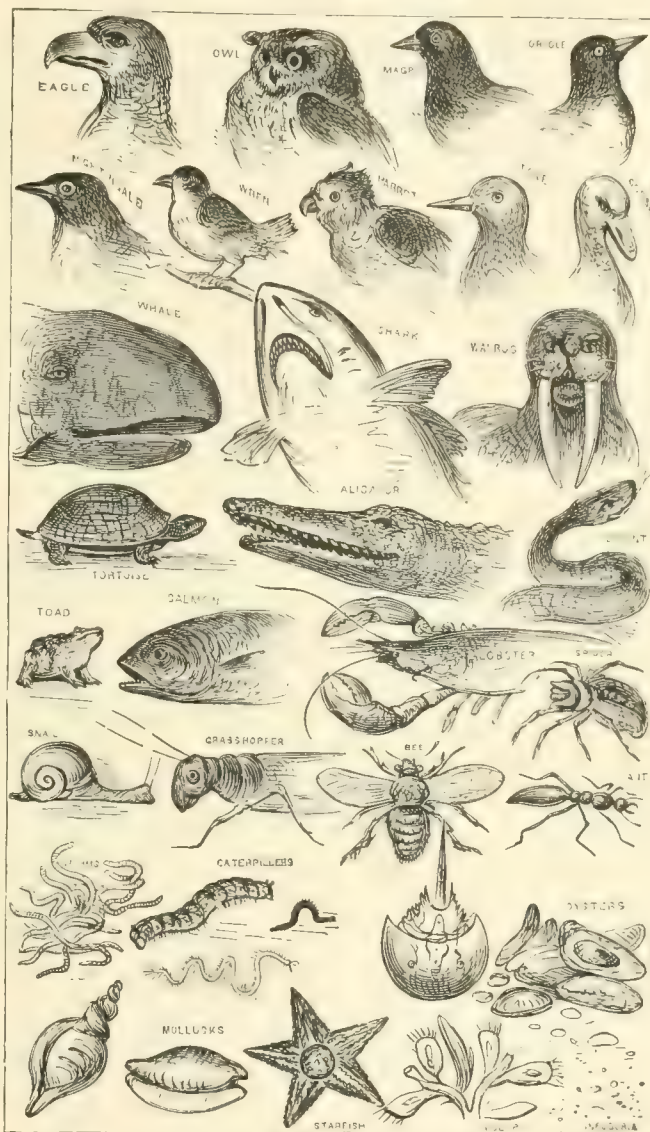


Plate VI. ASCENDING SERIES. Grades of Intelligence.

Showing the progress of development through the various grades of intelligence from the lowest forms of life up to the king of birds.

**PLATE IV.**

*Tertiary Period.*

In the tertiary, or third period, the trees progressed to the putting on of leaves, and the animal creation developed up to those that nursed their young, such as the whale and dolphin, in the waters, and the species of animals from which came the horse, rhinoceros, elephant and swine, and the predecessors of the monkey, orang, chimpanzee, the gorilla and the mammoth.

**PLATE V.**

*Quaternary Period.*

In the quaternary, or fourth period, came the present development of the vegetable kingdom, animal life as it exists to-day, and man perfected as he is at the present time.

The scientists attempt to class all development on the earth's surface into these five great epochs of time, one period gradually running into another, so that there is no sharp division between them.

The claim is that this progress is still going forward, and probably will continue for thousands of years, until the earth's crust shall become so thick and the earth so cold that life can no longer be supported upon it. At that time all animal life will have ceased to exist, vegetation will no longer retain life, and the earth will be dead, as many other planets are supposed to be that revolve in space.

**PLATE VI.**

*Ascending Series.*

This plate is designed to show the varying grades of physical development and intelligence, from the lowest orders of animal life up through to the highly intelligent of the feathered kingdom.

In the lower right hand corner of the plate is seen the infusoria. A drop of water allowed to be exposed on a vegetable or animal sub-



stance in the summer sun, will, in a few days, be found covered with a thin film of matter, which often presents the varying shades of rainbow colors. Microscopic examination of this stagnant water will reveal a great number of moving animalcules. This plainly indicates that germs of life are floating in the air, and only want the necessary conditions to reveal themselves in active being. This grade of life is lowest in the scale of animal existence of which the naturalist has any knowledge.

One of the next higher in order is the polypi. This might be taken as a species of animal life, but examination shows that it possesses an aperture that serves as a mouth, and various rootlets which are used as arms in capturing prey and feeding itself.

The star-fish is one of a numerous family of the radiata, which, having an intestinal canal, make another step upward.

The mollusks, possessing an alimentary apparatus, heart, liver, and the evidences of lungs and breathing power, belong to a still higher class. These include the oyster, the clam and the animals that reside in shells, whose infinite variety of color and form make always a pleasant study to the naturalist.

The crawling worms and the caterpillars that change their form to the bright winged butterflies, occupy a still higher range.

Above these yet is the patient, cunning ant; the busy, ingenious bee, and the hungry grass-hopper. In this class of life there is exhibited the sense of sight and considerable evidence of reasoning power.

The spider and crab belong to another and yet higher order.

In the fish we reach the first form of animal being possessing a backbone and spinal cord. We have now reached a scale of development in animal life which exhibits arteries, veins and red blood.

The creature, however, like the frog that can come forth and subsist upon dry land, is yet higher in the scale; but the alligator, the turtle and snake, though all cold blooded, are yet in advance of the frog.

The walrus, the whale and other animals in that class, bring us up to the warm-blooded orders and usher us in among the fowls of the air, the unnumbered kinds of which are ever a curiosity and study to the student of nature. In this range of physical development the senses of feeling, hearing, seeing and tasting are very considerably developed.

While all the various kinds of the feathered kingdom have warm blood and brain sufficient to enable them to acquire considerable education, there is nevertheless much variety in the natural brain development, and many and various are their characteristics, as shown in the tenderness of the dove, the talkativeness of the parrot, the melodious notes of the nightingale, the cunning of the raven, the dignity and the courage of the eagle.

#### PLATE VII.

*Grades of Animals.*

Having come through the grades of life that swim the water, that divide their time between the water and the land, and that fly in the air we come to other classes of animal life, the most of which have four legs, with which to walk the earth, and have hair or fur to protect them from the inclemency of the weather, a few exceptions being in those animals native to the warm climates, whose thick skins are such as to require no other covering.

The grade of animal life shown in plate VII. belongs in that known as the *mammalia*, a characteristic of which is that the young are born alive and are nourished with their own milk.

This illustration shows the gradually ascending grades. The gross, huge water animal, the hippopotamus, is surpassed in brain power by the deer, which is in turn excelled by the buffalo, the goat, the squirrel, the cat and the beaver.

The dog and the horse evince a high degree of intelligence, and so the grade

progresses through the orders of the orang outang and the gorilla up to man, whose degree of development varies from the low savage to the superior white Caucasian, who is master of all animal life below him.

### HIGHER ORDERS OF ANIMALS.

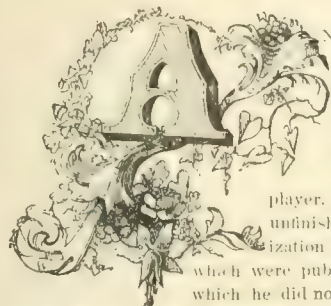
Representing the Ascending Series beginning with the Hippopotamus, a water quadruped, up through to Man.



Plate VII. ASCENDING SERIES. Grades of Intelligence.

Showing the varying degrees of development and brain power, among different kinds of animals.

## Henry Thomas Buckle, Bismarck and M. F. Maury.



**A**N ENGLISH writer of liberal principles was Henry Thomas Buckle, who was born in Kent, England, in 1821. He devoted himself to study, acquiring, meanwhile, great proficiency as a chess-player. His fame rests upon an unfinished work, "History of Civilization in England," two volumes of which were published in 1857 and 1861, but which he did not live to finish. His theory, which caused much discussion, endeavored to show that the character of a people was chiefly dependent on material circumstances, such as soil, climate, scenery and food, and that ideas on morals or religion had very little influence on civilization, a progress in which, he maintained, depended chiefly on the growth and accumulation of scientific or positive knowledge. In 1861 he visited the continent of Europe, remaining abroad until the following March, when he died of a fever, while traveling in the "Holy Land."

## COUNT BISMARCK.

**W**HE statesman, prince, and prime minister of Prussia, Otto Eduard Leopold Bismarck-Schonhausen, was born at Schonhausen, Prussia, in 1815. He studied at Gottingen and Berlin, and was admitted to the bar in 1835. He was referendary at Aix-la-Chapelle and Potsdam in 1836-'7; performed military duty and studied the science of husbandry at Potsdam and Greifswald in 1837-'8, attended the united diet at Berlin as district delegate, and opposed liberal reforms ably and vehemently in 1847. In the second chamber of the Prussian diet, in 1849-'50, he urged increased powers for the monarchy. He was appointed Prussian ambassador to the German diet at Frankfort, in 1851, and there changed his international views, repelling the pretensions of Austria; was transferred to St. Petersburg in 1859, where he strengthened the friendly relations between Prussia and Russia, remaining until 1862; was ambassador to Paris and succeeded Prince Hohenzollern as prime minister of Prussia in 1862, and became minister of foreign affairs. He advocated strengthening the army, and succeeded in procuring the co-operation of Austria in the Schleswig-Holstein war of 1864; concluded a new treaty with Austria, in 1865; was promoted to Count, and invested with ministerial authority over newly-conquered countries in 1865; formed an alliance with Italy, and declared war against Austria and her allies in 1866. Military prowess having soon subdued the Austrian alliance, the treaty of Prague, in 1866, extinguished Austria as a German state, secured Schleswig-Holstein to Prussia, and placed the latter at the head of the North-German confederation. He was now idolized by the Prussian people, and a national endowment was

conferred upon him by the diet. The annexation of several neighboring principalities, the confederation of others, and the establishment of the North-German confederation, were considered chiefly due to his diplomatic skill. In the French war of 1870 he exerted a superior influence that aided materially in the subjection of France, and resulted in the crowning of King William as Emperor of Germany, at Versailles, France, in 1871, while Bismarck was rewarded by promotion to the rank of Prince and Chancellor of the German Empire. Since then his genius and brilliant executive ability have been exercised in the reforms of internal policy. Among other changes due to his influence is the dissolution of the order of Jesuits, the secularization of schools, and the establishment of state sovereignty over the church. Bismarck, however, is claimed by the liberals in religion as an atheist. The family of Bismarcks is an old one, and has been known for more than five hundred years.

## MATTHEW FONTAINE MAURY.

**A**N VIRGINIA, Spotsylvania County, in 1806, was born Matthew F. Maury, known by his valuable researches into marine physical geography and meteorology. He entered the American navy as a midshipman in 1825, went to France in the ship that conveyed Lafayette on his return home, made a voyage to the Pacific in the same vessel, and circumnavigated the globe in the United States vessel Vincennes. While yet young he published his "Treatise on Navigation," which passed through several editions; became a lieutenant in 1836, and received his appointment to the South Sea exploring expedition, but resigned it. Owing to accidental lameness he withdrew from sea service, and was placed in charge of the department of sea-charts and instruments at Washington, and when it was combined with the Washington observatory, he was made superintendent of both. "The Physical Geography of the Sea," with observations of ocean winds and currents, made up from actual reports of vessels and special cruises, occupied



Henry Thomas Buckle.  
Author of "History of Civilization in England."

his attention. In 1844 he published his views of the Gulf stream, ocean currents and "great circle-sailing," which have generally proved to be well-grounded. By his suggestion a general maritime conference was held at Berlin, Prussia, under government auspices, in 1853, in which it was recommended that merchant and war vessels should keep an abstract "log," or record, in the interest of marine science. His principal researches are embodied in his "Physical Geography of the Sea and its Meteorology," which has been several times revised and enlarged. In 1855 he was promoted to the rank of commander in the navy, a post which he resigned on the breaking out of the Southern rebellion in 1861. He then became a commodore in the confederate navy, and afterwards professor of physics in the Virginia military institute. He died at Lexington, Va., in 1873. He published a number of scientific works, received many valuable testimonials from foreign governments, and was a member of many of the principal scientific institutions of Europe and America.



## Lyell, Emerson, Fahrenheit, Phillips, Glauber and Trall.



SIR CHARLES LYELL, distinguished as a geologist, was born at Kinnordy, Scotland, in 1797. He graduated at Exeter college, Oxford, in 1821, and studied law, but abandoned it for geological investigation. In 1832 he was appointed professor of geology at King's college, London, but this position he soon resigned. In 1830 appeared the first volume of his important work, "Principles of Geology," which was completed in 1834, and was received with great favor. He visited the United States in 1841,

lecturing on his favorite science in Boston. On his return to England he published his travels and scientific observations in this country, and wrote other treatises on the geology of America. A second visit to the United States, in 1845, resulted in two additional volumes. He also traveled extensively in Europe, gave the world the benefit of this expedition and its results, and received the honor of knighthood, with other testimonials of scientific appreciation. In 1863 he published "The Geological Evidences of the Antiquity of Man." He died in 1873.

## RALPH WALDO EMERSON.

THE poet, essayist and speculative philosopher, Ralph Waldo Emerson, was born at Boston in 1803, educated at Harvard college from 1817-'21, and ordained a Unitarian minister in 1829. He resigned in 1832 and visited Europe, returning in the autumn of 1833, when he commenced his career as a lecturer on a great variety of literary and philosophical subjects. He published a volume of essays in 1841, and contributed to the *Dial*, the organ of the Transcendentalists, in 1841, and became its editor from 1842 to 1844.

He published a second series of essays in 1844, and in 1846 a collection of his poems. He visited England and lectured there in 1847, and in 1850 gave the world his volume on "Representative Men." After that he published several other works. Emerson's philosophy was transcendental, "having reference to those beliefs or principles which are not derived from experience, and yet are considered absolutely necessary to make experience useful or possible." (Webster.) For example, two of its cardinal articles of faith declare (1) "the eternal and universal primacy of *mind*, and (2) the connection of the individual intellect with the primal mind, and its ability to draw thence wisdom, will, virtue, prudence, heroism, and all active and passive qualities." (Bennett.) Died at Concord, Mass., April 27, 1882.

## GABRIEL DANIEL FAHRENHEIT.

THE scientific philosopher, Fahrenheit, was born at Dantzie, Prussia, in 1686. He improved the thermometer by adopting mercury instead of spirits of wine for testing the temperature,

and formed the scale for measuring heat and cold so commonly used in thermometers of the present day. He wrote a "Dissertation on Thermometers," and other scientific papers, and at the time of his death, in 1736, was engaged in constructing a machine for draining the Dutch marshes.

## WENDELL PHILLIPS.

AN eminent American orator and philanthropist, Wendell Phillips, was born at Boston, in 1811. He was educated at Harvard college, graduating in 1831. He was admitted to the bar in 1834, but abandoned his profession at the end of two years to unite himself with the fortunes of the abolitionists, in opposition to slavery in America. His first distinguished outburst of oratory was made at Faneuil Hall, Boston, in 1837, at a meeting called to express the popular indignation at the assassination of Rev. Elijah P. Lovejoy, at Alton, Ill., by a mob in the interest of Southern slave-holders. Phillips was then only twenty-six years old, but his eloquence and enthusiasm on that occasion laid the foundation for his after-fame as a finished orator. For years he combated the evils of slavery with his voice and money, until the emancipation proclamation crowned the struggles of the abolitionists and rendered them longer unnecessary. After that Mr. Phillips advocated the rights of workingmen and women and of the Indians. His humanitarian views command esteem, and his eloquence was always opposed to social oppression. Died Feb. 2, 1884.



Ralph Waldo Emerson,  
Poet, Essayist and Speculative Philosopher.

## JOHANN RUDOLF GLAUBER.

PROMINENT chemist, of Germany, Johann Rudolf Glauber, was born in the sixteenth century and settled at Amsterdam. He was a large experimenter, and in his endeavors to discover the fabulous "philosopher's stone," he invented several new chemicals, one of which was the common alkali known as "Glauber's salts."

He wrote thirty-two treatises, some of which possess a certain value. The date of his death is uncertain, but is placed subsequent to 1668.

## DR. RUSSELL THACHER TRALL.

AN American physician and developer of Priessnitz's system of water-cure for diseases, Russell T. Trall, was born at Vernon, Conn., in 1812, his parents subsequently removing to Western New York. He adopted the medical profession, studied its standards and practiced according to its teachings, until his removal to New York city, in 1840. In 1843 he opened a water-cure hospital, and in 1853 a medical school for pupils of both sexes, which was afterwards removed to Florence, N. J. Dr. Trall wrote numerous books relating to the hydropathic treatment of diseases, temperance, medicine, regimen, bad habits and their cure, diseases, and physiology. He died at Florence, N. J., in 1877.

## Hugh Miller, Mesmer, J. Stuart Mill and Fourier.



**HUGH MILLER**, the British geologist, was born at Cromarty, Scotland, in 1802, and principally received his earliest education from his mother's brothers, Alexander and James. Later he attended local schools, read classics by stealth, and was gifted with a re-

markable memory and a faculty of telling stories which he used to extemporize with great success. At an early age he manifested a fondness for geological researches. Refusing to go to college and prepare for the gospel ministry, he was taught, instead, the trade of a stonemason, pursuing at his leisure the study of books, reading the best literature of the day in many departments, and writing verses, rhapsodies and reflections. All this time he was also continuing his geological researches, and at this period of his life he made his "old red sandstone" discoveries, which procured him considerable distinction among the scientific men of the day. His attainments made him a local celebrity at Cromarty, and he was elected town councillor. In 1829 he published a volume of poems, wrote a series of papers on the herring fishery, made some important discoveries in fish fossils, and became accountant in a local bank. Within the next two years he married and published his "Scenes and Legends of the North of Scotland," and became a frequent contributor to periodicals. In 1840 he removed to Edinburgh, and became the editor of *The Witness*, the organ of the Free church of Scotland. He succeeded as a journalist, his articles exerting a powerful influence on public opinion by their thoughtfulness and literary excellence. In the *Witness* he published an account of his discovery of the "old red sandstone," and fossils, and by this publication attained distinction from the British association, and became the admiration of scientists. Others of his distinguished scientific and literary works followed from time to time. In his literary and geological labors he labored so incessantly as to destroy his health. The strain upon his brain was too intense, and in 1856 he committed suicide, while in a paroxysm of insanity.

**FRIEDRICH ANTON MESMER.**

**THE** founder of the science of animal magnetism, Friedrich A. Mesmer, to which he gave his name—Mesmerism—was born at Meersburg, in Swabia, Germany, 1734. In 1766 he announced his theories in a paper on "Planetary Influence," in which he

expressed his belief that the heavenly bodies diffuse through the universe a subtle fluid, which acts on the nervous system of animated beings. Since his death, in 1815, the science of mesmerism has been revived and developed with wonderful results.

**Charles Fourier,**

Celebrated Advocate of the Co-operative System of Living.

when in parliament, in 1865-'67, he became an able debater in the cause of reform, the extension of the elective franchise, and the claims of women to representation. In philosophy he inclined to positivism. He died at Avignon, France, in 1873.

**John Stuart Mill,**

Author of Various Works on Political Economy.

**JOHN STUART MILL.**

**JOHN STUART MILL**, the English philosopher and political economist, son of the eminent James Mill, the historian and essayist, was born in London in 1806. He was educated at home, and became a clerk in the office of the East India company, 1823. He contributed, in his youth, to the *Edinburgh and Westminster Reviews*, and published his "System of Logic," 1843; "Essays on Some Unsettled Questions in Political Economy," 1844; "Principles of Political Economy," 1848. During the American rebellion, 1861-'65, he espoused in his writings the cause of the Unionists. Other works from his pen include "An Essay on Liberty," "Thoughts on Parliamentary Reform," "Considerations on Representative Government," and "The Subjection of Woman," 1869. His writings evince originality of thought, and

**FRANCOIS MARIE CHARLES FOURIER.**

**THE** founder of a once popular, but now nearly extinct, social system, F. M. Charles Fourier, was born at Besancon, France, in 1772. He was at first a clerk, and then for two campaigns an involuntary soldier in the French revolution. Leaving the army, he engaged in more peaceful pursuits, and passed several years in traveling for commercial houses of Lyons and Marseilles. Subsequently, in 1803-'41, he published several books of a socialistic character, which were not acceptable to the general public or the reviewers; but, after all, left their impress on society. His theories tended to the formation of "phalanxes," or gatherings of families (having a common interest) into communities, so that while the family relation should be rigidly maintained in separate apartments, the labor and expense for supporting them should be united, and the

easy and economical production of the means of existence, with the comfort and education of the individual, be secured. Between 1841 and 1850 this system became popular in America, and numerous "phalanxes" were formed in various sections, but they were short-lived, and probably not one of them now survives.



# Baron von Humboldt.

Extensive Traveler in the Interest of Philosophy and Science.



THE GERMAN naturalist, Humboldt, was born at Berlin, Prussia, in 1769, and educated in the natural sciences at home. He studied, in 1787, at the university of Frankfurt-on-the-Oder, and on his return applied himself to the technology of manufactures, the Greek languages, and flowerless plants and grasses. A year was spent at the university of Göttingen, in the study of philology and natural history. He made a journey, in 1790, through the low

countries, England and France, but returned to Germany and studied book-keeping and familiarized himself with commercial transactions. In 1791 he studied the arts of mining, and while engaged in mining practice gathered information (which he published) concerning subterranean flowers and the effects upon plants of darkness and unwholesome gases. Obtaining a superior position as a mining officer, he explored several mining districts in Bavaria, Prussia, etc. Subsequently he experimented on the nature of fire-damp in mines, and made a scientific journey through Tyrol, Lombardy, and Switzerland; published a work on galvanism, became familiar with practical astronomy, and in 1797 began his great scientific expedition, and proceeded to Italy, where he encountered hindrances to his purpose of seeing the Italian volcanoes. His subsequent journey to Egypt was also frustrated, but while in Paris he became familiar with Bonpland, the botanist, the companion of his subsequent travels. Several other proposed journeys were thwarted, but the winter of 1798 and 1799 was passed in making botanical, astronomical and magnetic observations in Spain. At Madrid he obtained royal permission to explore the Spanish possessions in Europe, America, and the East Indies, with freedom to use any or all scientific instruments necessary to aid him in his investigations. He left Spain with Bonpland, after having made further observations in portions of that

kingdom, in June, 1799, proceeding to Teneriffe, Venezuela, S. A., thence southward to the Orinoco river, and to Havana, and then returned to South America, up the Magdalena river, and for months explored the Cordilleras, Quito, Chimborazo, the Andes, the Upper Amazon, the Peruvian Andes, Lower Peru, and Mexico, returning to France by way of the United States, after an absence of five years of active exploration in America. The results of this expedition were extremely gratifying and valuable. Some time was spent in Paris in arranging his collections and manuscripts, and experimenting on the chemistry of the atmosphere. He returned to Berlin after an absence of nine years, but resorted again to Paris, where he resided, with brief periods of absence, about nineteen years, superintending the publication of his writings. A second scientific expedition was projected through Upper India, but was prevented by

war between Russia and France.

In 1814 he visited England, and subsequently Rome and Naples. Resuming his residence in Berlin, he lectured in public on the cosmos in the winter of 1827-'8, and in 1829 he began his great scientific expedition to Northern Asia, the Caspian sea, Russia, etc., under the liberal patronage of Count Cancrin. This journey of over 10,000 miles was made in nine months, and was rich in its results, one of which was the establishment of a series of magnetic and meteorological stations from St. Petersburg, Russia, to Peking, in China, and subsequently the English followed this example in the southern hemisphere. From that time to his death, in 1859, enjoying the favor of his government and occupying some political positions, he resided first in France and finally in Prussia, pursuing his scientific labors with unabated zeal in his old age. He published many important scientific books, of which the "Cosmos," written toward the close of his life, is perhaps the most important

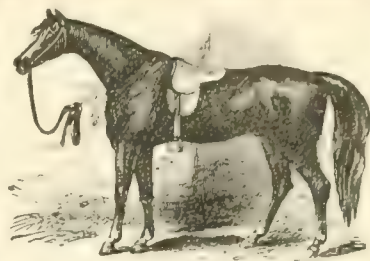
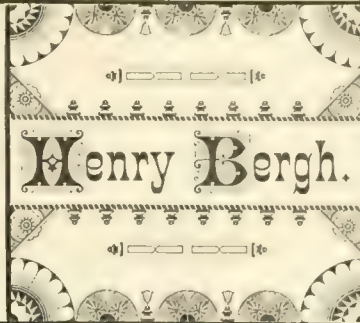


Humboldt.

and enduring. It is "a systematic view of the results of his investigation and thought in the whole domain of natural science." Having the advantage of extensive travel, assisted by government aid, Humboldt had the best of opportunities for the acquisition of scientific information. Living a long life devoted to philosophical exposition the world was greatly benefited by his having lived in it.



The Horse Abused.



The Horse Kindly Treated.

### Pioneer in the Work of Preventing Cruelty to Animals.



ONLY a few years ago it was that cruelty practiced upon the inferior animals was much more common than now. As a consequence, their lives were shortened, disease

was much more frequent among them, and their usefulness to man was greatly lessened. For the change of sentiment existing, the public is largely indebted to the individual whose name heads this chapter. Henry Bergh was born in New York, in 1820. His father was a large ship-builder in the early days of this country's history, and toward the close of his career Mr. Bergh was associated with him in business. With ample means at command, with a cultured mind and the leisure to gratify a taste for travel and observation, Mr. Bergh for a quarter of a century traveled extensively in both hemispheres, in a portion of which time he rendered valuable assistance to the general government as secretary of legation to Russia, appointed by President Lincoln in 1861; and he afterwards served as consul at St. Petersburg until 1864, when he resigned his position in consequence of failing health. Soon after his return to America, in 1865, he instituted measures for the establishment of a society

for the prevention of cruelty to animals, and the effort he put forth then has been multiplied many-fold by the general dissemination of humane literature, and the passage of laws in many of the States calculated to protect the lower animals from abuse. In 1881 Mr.

Bergh threw a fire-brand into a public meeting held at Cooper Institute, New York, which was called to consider the rights of criminals in the State prisons of the country.

Mr. Bergh being seen in the audience, was called to the platform. Being urged to speak, he reluctantly consented, remarking that he was not fully in accord with the object of the meeting, inasmuch as he believed that many brutal criminals did not get their deserts in prison. In many cases he would have the punishment entirely different and more effectual; particularly would he have this the case with those brutes of men who maltreated children and beat their wives. For these men he suggested that the only just punishment was the public whipping-post, and that the chastisement should be administered by a machine that knows no partiality. In support of his position he argued that to fine and imprison the wife-beater was simply to take bread from the wife and children of the criminal, who were already suffering from unkind treatment. Justice, he said, could only be done in such cases by personal chastisement of the offender, after which he should be allowed to work that his family might have the means of subsistence. This idea was new and yet logical. It met with public favor at once, and did much toward edu-

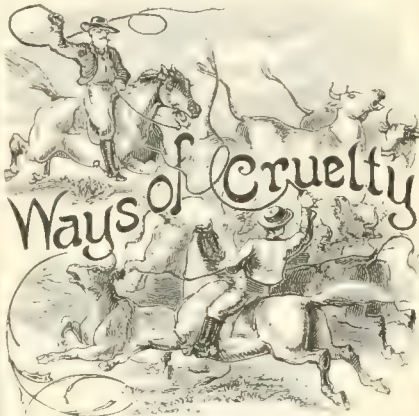


HENRY BERGH.

Advocate of Measures Protecting the Rights of Lower Animals.

cating public sentiment in regard to meting out punishment to those who not only abuse the lower animals, but likewise ill-treat those who may be in their power, as women and children. Various forms of abuse are shown on the following pages.





AND

## FORMS OF ABUSE,

AS ILLUSTRATED IN EVERY-DAY LIFE

By the Disposition of the Superior and the Stronger to Tyrannize Over the Weaker.

ONE OF THE first instincts of nature among all mankind is to ornament. The savage will ignore all comfort—will sleep on the cold, wet earth—will endure the pangs of hunger—will undergo every privation, but in the midst of it all he will indulge himself in paints, beads, feathers and various modes of ornamentation.

Years pass and opportunities come for more real comfort to be attained, but the untutored man will be very slow to avail himself of the means which bring physical enjoyment. He will yet neglect to cook his food, he will be unsheltered and unclad, but through it all the disposition to ornament remains strong and conspicuous.

This love of display runs through all grades of mind and all phases of civilization, to the exclusion of comfort. In fact, it is show first and comfort last. The belle will compress her waist until ruin of health and death result, for the sake of winning admiration. She will endure untold torture from tight shoes and uncomfortable dress for the love of display, and seek ease only at the end.

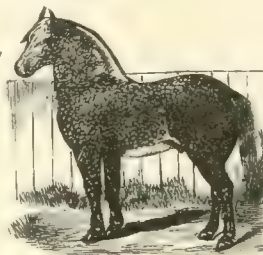
In all ages the fondness for show and neglect of comfort has been a characteristic of the human mind. The ancients were noted for their works of art, their superior frescoes, their grand architecture, but they had few conveniences. Little attention was given to wholesome cookery, little to ventilation, little to comfortable dress—all was for appearance.

Comfort is a modern institution. It has come with a later civilization. All the multiplied inventions of travel, correspondence, and methods of saving labor, are the result of a later intellectual development which has discovered that life is made happier by increase of comfort.

As with man himself in the past, so has it been with him in the treatment of the animals in his charge. His dog, if of a certain breed, must have his tail cut off and his ears clipped for style. And his horse, formerly dressed in elaborate trappings, with its tail cut short and turned upward, must yet have its hair clipped and its head held in a certain position, and all for show. Whether this affords the horse comfort or produces torture is a matter of no consequence to the owner.

A few humanitarians throughout the world have been thinking upon the subject, and have arrived at the conclusion that animals have some rights which should be regarded by their superiors. That among these is the right to all the enjoyment which may reasonably be had. That needless torture is a wrong which reacts upon the person who inflicts it. That all animals have their use in the economy of nature. That many of them have much more intelligence than they have been given credit for, and that all the domestic animals are entitled to kind treatment.

Gradually this sentiment has been spreading, until to-day, throughout the world, there are hundreds of humane societies whose expressed purpose is to suppress the cruelty which heretofore has been, and at present is, inflicted upon the helpless. As an aid in the furthering of that work the following original illustrations have been prepared, with the view of presenting the common cruelties practiced upon various animals, particularly



Man's Willing Servant.

WE SEE in this illustration a fair representation of one of the various breeds of horses now in use by civilized man. This picture is from real life, being a truthful portraiture of an intelligent horse—a beautiful dapple—as he stands ready to do his master's bidding.

It seems hardly possible that man should be so ignorant as to attempt to improve this animal's appearance by docking his tail, shearing away his hair, shutting out his sight by a blinder, and taking the arch out of his neck by a check-rein; but the folly of men is such as to cause them, because of fashion, to do all this.

To the disfiguring of the horse is added also a willingness to over-drive, under-feed, whip, over-load and otherwise ill-treat the animal according as impulse or passion may dictate, partly the result, often, of maliciousness on the part of the owner, and largely owing to man's carelessness and ignorance.

the horse, one of the most intelligent, beautiful, serviceable and greatly abused of all.

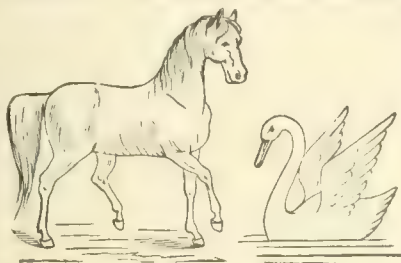
The chapter closes with directions for the humane and efficient treatment of domestic animals.

## HOW THE UNWISE USE OF THE CHECK-REIN DESTROYS THE BEAUTY OF THE HORSE.

Illustrations Showing that Holding the Horse's Head in Position by the Over-Check Does Not Improve His Appearance; on the Contrary it Very Seriously Mars its Beauty Besides Inflicting Torture.

**A**S WILL be seen below, the horse, which is one of the most beautiful animals in existence, is largely so because of his fine proportions and gracefully curving outline.

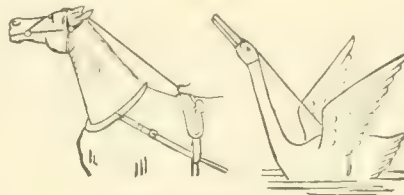
In all her objects of beauty nature furnishes the curve. She never allows a straight line. We see this in the outer form of the bird, leaf, blossom, tree, forest, mountain and planet. This is strikingly shown in the human countenance, which when wasted by disease loses its beauty through becoming thin, angular and full of straight lines. With returning health the face becomes more full, more curve and color come into its lines, and beauty is restored.



The Horse in Natural Beauty.

Horsemen, in the dressing of the horse, should understand this law. As a well-cared-for, well-groomed horse cannot be improved in appearance by harness, there should be just as little of it used as possible, and every strap should be made as small as safety will allow. In short, the harness should be such as will allow the perfect outline of the animal, in all its parts, to stand freely forth.

**I**N THIS illustration we see the law of curved line violated. Not only is the strap running over the head made unduly conspicuous, but a straight line running thus over an arching neck is as much out of place as a straight pole would be by the side of a bed of roses. Again, this straight strap is not only a disfigurement



The Horse with Over-check.

of itself, but it is still further injurious to fine appearance in consequence of taking the curve from the horse's neck and converting it into a straight line, besides deranging, tangling, wearing off and breaking to pieces the mane, which

in many horses is a leading and prominent feature of beauty.

It will also be seen that the grandeur of the animal's bearing and noble poise of head are all destroyed by this peculiar method of checking, which turns the eyes upward, the nose outward, and makes the neck appear considerably smaller than it really is.

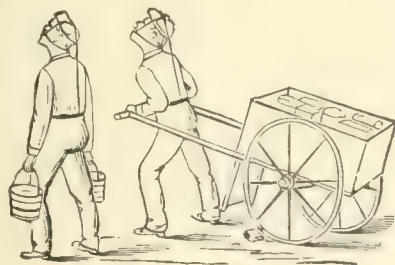
It is impossible to resort to a device that will more effectually destroy the handsome appearance of fine horses than does this foolish appliance for raising the horse's head by means of the over-check.

### The Folly of the Over-Check as Shown on Man and Horse.

**T**HE over-check ruins the horse's appearance, and it does more: it inflicts a most cruel torture, which drivers can best appreciate when fastened in this position themselves.

Suppose we fasten their heads back and give them a trial.

The first ten minutes these men will probably endure this constraint without much complaint; but as hours go by and pain in the neck becomes excruciating, and the mouth bloody from efforts to get the head down, they will understand and appreciate what causes the continual restless tossing of the head which a horse exhibits when he is thus tortured by the over-check. To add to the pain arising from this terrible, unnatural position, let these men, while the sun is blinding their eyes, with their burdens to draw or carry, unable to see where they are to step, be whipped into a run over the rough roads of the town, and we have the brutality of the exhibition complete.



Let the Drivers Try it Themselves.

**W**E SEE here the contrast between the horse that is allowed to hold its head in natural position and that disfigured and tortured by a strap extending over the head.

This over-check contrivance was originated a few years ago by a noted horse-jockey, whose horse, when rapidly driven,



The Two Methods of Checking.

with the driver pulling upon the rein, made a whistling noise. To obviate this annoyance, he devised an iron martingale which held the nose upward. To avoid being laughed at while his horse wore this ridiculous arrangement, he advocated the idea that a rapidly driven horse could

breathe more freely with its head held up. He made a good many horsemen believe this nonsense, and actually created a demand for something that would fasten the head into this unnatural position. The demand thus made was finally supplied by one Kimball Jackson, who introduced the silly contrivance known as the over-check.



### Illustration of Check-Rein Cruelty.

**T**O FULLY realize the barbarities practiced upon some of our best horses, watch that beautiful team which stands at the church door, or in front of some store while the occupants of the carriage are engaged elsewhere.

Possibly the heads of the horses are held in torturing position by the side-check, which oftentimes holds the head painfully high,

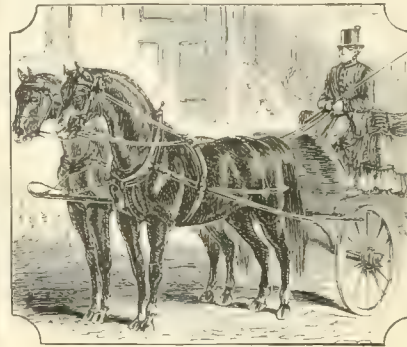
but quite likely it is the over-check. See the vigorous pawing of the earth, the champing of the bit, the throwing of the head, and restless turning of the neck from side to side in their endeavor to loosen the check, and get relief.

See the ignorant driver perched on the seat, all oblivious to the restlessness and frantic efforts of his horses to free themselves from their terrible pain. He supposes spectators will think that all their uneasiness and foaming at the mouth is an indication that they have high mettle.



Cruelly Tortured by High-Checking.

**T**HE team shown below represents the nervous, restless horses seen in the opposite picture. Before, they were unable to keep themselves quiet from the torture they were undergoing. At the present, their checks are so easy as to give them no discomfort, and they restfully stand with arching neck, in their proud beauty, real objects of worthy admiration.



In Easy, Graceful Position.

Reader, we ask you to be a committee of one to interest everybody you meet in the subject of loosening the check-rein. Particularly do we ask you to kindly whisper in the ear of the fair occupant of the carriage who rides behind these horses, that it becomes her, while she enjoys the shopping, or en-

gages in her devotions at church, to know that the animals which are patiently waiting her coming are not being tortured while in her service. Surely the natural sympathy of women would rectify these abuses if their attention could be drawn to the subject.

### Sight Obscured by the Blinder and Strength Destroyed by the Check-Rein.

**I**T IS NOT alone the fine horse that has to suffer from the high check-rein. Too frequently the work-horse is compelled to draw the heavy load up the hill and out from the excavation with head fastened in such position as to make the effort to draw doubly laborious. This illustration represents the struggle of the team to pull the over-loaded wagon up the hill, their heads

fastened by the check-rein. In the frantic endeavor to accomplish this work, one of the horses has broken its check and brought its head into natural position for drawing, while the other suffers both from the driver's lash and the inability to draw.



The Check-Rein on Work-Horses

The kind master will always loosen the check when his horse has a long hill to climb or heavy load to draw, and sensible horsemen dispense altogether with blinders and check-reins on their work-horses. It is beginning to be understood that all horses do better when blinders are not used.

**B**ELOW is represented a common scene in front of the village groggery or the country store. The countryman came with his horse to town in the early morning, and has found refuge, drink and amusement in the saloon. The horse, fastened by the roadside, has stood through pelting storms of sleet and rain and snow, quite likely, from morning till night; and possibly,



All Day Suffering in the Storm.

while its owner has been sleeping off a drunken debauch, has remained there all night and into the next day, and perhaps longer. The course for the humanely disposed to pursue with the horse found thus left by its master, exposed to inclement weather, is to make complaint to

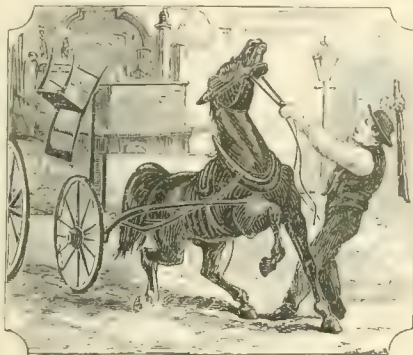
the first police officer found, or to some one in authority, who should place the animal in a near, warm stable, to be cared for until the owner calls for his animal and pays for its keeping. If the authorities decline to act, the humanitarian should take the responsibility himself.

## Though Ill-Treated all its Life, Struggling Faithfully to the Last.

**A**S IT IS always unfortunate for the helpless to be at the mercy of the cruel, so it is a sad misfortune to the horse to fall into the hands of an ill-tempered master.

The animal can never tell us what sufferings it endures from poundings in the stable, from the lash as it is being driven, and from beatings it is liable to receive upon any occasion. The

picture here shown is a common one. The horse has in some manner given offense, and with a piece of board the master is pounding it over the head. Of course this brute in human form should have immediate arrest, as should any man who allows himself to inflict torture upon his



Beaten by a Cruel Master.

horses, or give vent to his passions by whipping the dumb and helpless animals in his charge when he is himself under the influence of anger.

It is unnecessary to add that however kind the disposition of this horse may have been in the beginning, it is soon spoiled by this cruel treatment.

**P**OSSIBLY the horse that so faithfully serves the family for many years, as his vigor and sprightliness depart, is sold to a master, who often compels it to draw such heavy loads as to cause lameness and general worthlessness. Having become feeble with age and hard labor, the horse, by a kindly disposed



The Last Days of the Old Family Horse.

master, should then be shot and its trials ended. But this is not usually done. Instead, the animal is again sold to the junk or fruit peddler, who, in many of the cities throughout the country, may be seen with his blind, old horse in such lame and decrepit condition as to be barely able, under the influence of vigorous whipping, to draw its load about the

town. In many cases the old horse owes its extreme feebleness to lack of necessary food as well as general abuse. If, upon complaint, the owner refuses to take the creature from service, the officers of the law should immediately terminate the life of the animal, and arrest its owner for compelling it thus to continue such a miserable existence.

## The Willing Horse Driven to Its Ruin by the Reckless Driver.

**W**E HAVE here a scene by far too common. It tells its own story. The liveryman has horses to let. Two roughs appear at the stable, apply for a horse, and get it. The owner should have known from their appearance that they would ruin his horse, if allowed to drive it; but his desire for money causes him to yield the animal into their hands.

We see the bright, high-lifted animal as it starts from the barn, from the very first cruelly over-checked by its ignorant owner. This fine horse, with no loosening of the check, is driven up the hill and down the hill; is over-heated, has no water to drink, or too much, as the case may be; is compelled to stand, with foaming perspiration, in the wind, while the drivers carouse in some drinking place, and thus with the general ill treatment it has to endure throughout the day, the animal more intelligent in many respects than those who abuse it, has its strength and health forever destroyed.



In the Hands of Fast Young Men.

**N**O ONE will require to have this picture described. The drunken men who have driven this faithful beast so nearly to death that it can scarcely stand, deserve severe punishment; and as the owner in his anger shakes his fist at the rowdies when giving his horse the first comfort of the day, as he lets its head down, we are inclined to think, by his high checking and



Ruined by Fast Driving.

hiring out the horse to these irresponsible fellows, that he has much blame to bear as well as the drivers who have ruined his horse. In either case, the livery-horse, through the mistakes of its owner and the ill-usage of all kinds of drivers, is liable to be very greatly abused.

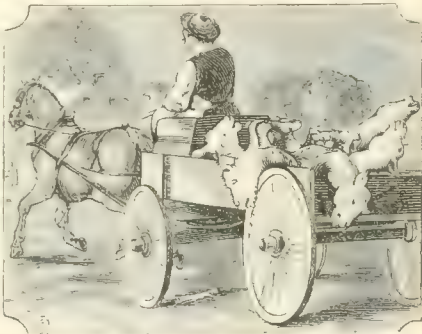
Many people think, when a horse is being over-driven by strangers, that it is alone the business of the owner to care for his property; but public good requires that any one seeing a horse ill-treated should admonish the driver, and if he persists in this misconduct he should be turned over to the officers of the law.



### Cruelties Inflicted While Conveying Calves and Cattle to Market.

**N**EXT to horses and older cattle, calves are subjected to the greatest amount of abuse at the hands of cruel men, the trials of these creatures often beginning when they are but a few weeks old, as shown in this illustration representing the butcher, who has been a dozen miles into the country to find his load of these young animals with which to supply veal for his market.

The scene in this picture is a true one. With feet closely tied, the poor beasts are packed promiscuously together, their heads dangling over the sides of the wagon, often torn and bloody by the wheels wearing into their flesh, and with eyes looking pleadingly upon the passer-by, they are carried to the slaughter. Like all brutal customs, the sight of this begets a hardened feeling upon the mind of the spectator. Humanity, as well as regard for health, requires that all animals designed for food be kept in comfortable condition while being taken to market.



Tortured While Being Transported.

**I**F THE horned animal is allowed to grow to maturity, its sufferings will very likely commence when transported to market. The following is a common sight. Too many cattle are placed in the car. The weaker, when conveyed long distances, fall, and are trampled by the stronger. To avoid this the drivers, armed with sharp iron-spikes, prod the animal when likely to fall, until



Prodding Cattle with Sharp Irons.

oftentimes the blood flows in streams. Cattle frequently arrive at their journey's end terribly mutilated from this horrible cruelty.

Another barbarity practiced is that of salting the animals before the journey is commenced, and giving them little to eat and no water, though they may

be insane from thirst, until arrived at the market, possibly two or three days after starting. The journey completed, the animals are allowed to gorge themselves with food and quench their thirst; their weight is greatly increased, and the driver realizes large profit on the sale of the hay and the water they contain.

### Scenes that are Common in the Village and the Great City.

**I**T HAS fallen to the lot of this cow to be in the hands of an economical owner, who determines that she shall obtain her food in the streets. The cow that is consigned to the street has a terrible ordeal to pass. There will come the hot, dry, dusty days, when vegetation will cease to grow, and, enfeebled by hunger, she must starve or save herself by breaking into the yards where she sees green grass growing. Then come the hoots and yells of men and dogs with stones in their claws, accompanied by the biting and tearing of her flesh by dogs.

The accompanying illustration, which is absolutely true to life, is the well-known village cow, with tail bitten off, and horn torn away through the cruelties she has had to undergo. This animal, emaciated by starvation, that quenches her thirst at the public water pumps, that is chased, stoned and clubbed a dozen times a day, furnishes the milk that is expected to nourish, at the cost of the milk, a family of little children.



Stoned by Boys and Bitten by Dogs.

**C**HILDHOOD has an unwritten history of suffering that will never be told. We see faint glimpses of some of these in this picture.

There is the little waif in charge of the organ grinder, who must tramp her dreary way, early and late, with her master and his monkey, the joy of sunny childhood unknown to her.



Methods of Cruelty to Children.

There is the little bent form of a girl compelled to grow under loads of wood, which she constantly gathers for the family use; and there is also the frail beggar-girl, in her rags, trained by her master to assume a look of distress, who will know very little of happy girlhood.

Even the children of the rich, through ignorance of parents, must often endure their trials, as shown in the warmly wrapped and hooded girl in the foreground, whose lower limbs are constantly allowed to be so exposed to even the most freezing weather as to subject her to sickness, suffering and an early death.

## Trials Endured at the Hands of the Hard Master and the Brutal Husband.

**W**HILE depravity of the human mind is shown in the wanton cruelty which men will often needlessly inflict upon inferior animals, so the lower nature of human beings reveals itself in the disposition of the stronger man to gratify passion by bullying, browbeating and inflicting pain upon the weaker. As we look through the window on the picture we see this demonstrated in the larger boy, who is a rowdy and a rough. And in the foreground we have it very clearly shown in the beating which the master inflicts upon the boy in his charge, evidently in anger, and possibly for some trifling offense.



Under Control of a Hard Master.

In a majority of cases, pain inflicted thus in anger debases the master and brutalizes the nature of the child. The boy who is much whipped and ill-treated is liable to lose self-respect, and to become coarse, vindictive, ill-tempered and cruel.

Our prisons contain many criminals who entered upon careers of vice because of the brutalities they had to endure in childhood.

**P**ROBABLY no greater misfortune ever happens to woman than that which comes from linking her destiny with a husband who turns out to be a drunkard with a vicious temper. To continually tremble lest the husband shall return in maddening condition to embarrass the family, is suffering enough; but to wait and listen into the late hours of the night, dreading, fearing the

uncertain approaching steps of that creature who asserts the right to enter, but who may be so crazed with drink as to take the life of all his family before the morning, is agony before which all other sorrows are but trifles in comparison.

Reader, we can present you a picture no more



The Sufferings of Mother and Child.

horrible than this. What a world of suffering, of heartache, of deprivation and cruelty it reveals, and that, too, while it is absolutely true. That poorly furnished room, the frightened, hungry, trembling little girl, the anxious, suffering mother—all tell their tales of sorrow.

## Needless Torture of Birds, by Men and Boys, for Pleasure.

**M**AN IS said to be superior to the lower animals because of moral nature. This claim of human superiority, however, is denied by those who have given the subject thought, the argument being that while the lower animal will take life for food it is never known to wantonly torture for pleasure or to take the life of other animals as an amusement.

The innate enjoyment which men experience in witnessing the throes of death is strikingly shown in those countries where tribe wars with tribe—where the criminal is devoured by the wild beast, and where encouragement is given to bull-fighting and the contest between wild animals. This in-born cruelty in the human soul is still further shown in men, laying claim to superior intellectual capacity, moral endowment and a Christian education, who will assemble at stated times and places, and there waste time and money in the singular enjoyment and curious pleasure of shooting pigeons.



Killing Birds for Amusement.

**H**UNTING for inoffensive and innocent animals for the purpose of taking their lives, as a sport, is a pastime in which many people delight to engage. Why men enjoy this taking of life as a pleasure, and without necessity, can only be accounted for on the ground that the barbarous in their nature still lingers as a relic of a past age, in which constant hunting and killing was necessary in order to sustain life.

While the man, as shown in this illustration, is free to shoot the bird, it is very reasonable to suppose that boys, who imitate the example of their elders, will feel themselves free to indulge the cruelty of destroying birds' nests and of killing any of the



Cruel Acts by Man and Boys.

little songsters that may be found or that come in their way.

This wholesale slaughter of birds is sometimes fraught with serious results, as was shown a few years since, when the grasshopper devastated the land in consequence of the general killing, by hunters, of the prairie-chicken.



## The Savage Instincts of Men and Boys Illustrated.

**I**N CERTAIN parts of Europe there are men who support large numbers of servants, horses and dogs for the simple purpose of getting pleasure from chasing rabbits. The picture here shown is a common one in England and Ireland.

The grandee is out in full force—men, horses and dogs. The little animal fleeing for its life, and entirely innocent of doing the least wrong, will be captured ere long and torn by the dogs limb from limb. This will be occasion for great congratulation by the lords of the chase, and will end in a banquet and champagne supper. In the meantime the poor peasants, whose crops are destroyed by this troop of hunters across their little fields, bemoan their fate; but they have no redress.

It is an honor to England that she was the first to inaugurate humane societies, whereby ultimately, the cruelties of the chase will be all banished from her soil.



Hunted and Mutilated for Sport.

**C**RUELTY and tendency to destroy are common with boys of a certain class; a fact to be deplored, as the youth who will deliberately pick a fly to pieces, step on a worm, or torture any helpless animal, will very likely develop into the selfish, base-hearted, cruel man.

The boys here shown are types of the rougher element in society, who delight in tyrannizing over and frightening the weaker; their chief pleasure is in hurling some missile at the unoffending dog, the stray cat, or any animal that crosses their pathway. From this class come the dissolute, the reckless, the depraved and the criminal classes.

Even among the professedly refined people the spirit of mischief among boys, if not checked by wholesome instruction, is liable to develop into rudeness and cruelty. With some boys the simple fact that any small animal is unprotected is a signal for abuse.



Gratification of Savage Instinct.

## The Street Fountain an Ever-Living, Public Blessing.

**N**O DETAILED description is necessary for this illustration. It speaks for itself. The boy has fallen from the pier, and the faithful, sagacious dog has rushed to the rescue. Well may we understand how the anxious parents grasp their drowning child when he comes within their reach, while they bestow every kindness thenceforth upon the faithful animal that saved him.

This is but one of thousands of instances of a similar kind. The calendar is full of accounts of great service rendered through the sagacity of the horse, and of property saved and human lives rescued through the affection and intelligence of dogs. Even down to the lower grades of animals the affection and fidelity they cherish for those who care for them make a strong claim upon our kindness and sympathy, and should impress the law of kindness so emphatically on our natures as to make it impossible to torture or to cruelly treat them.



The Fidelity of the Dog

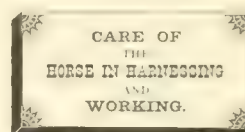
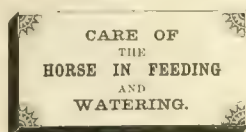
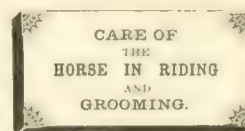
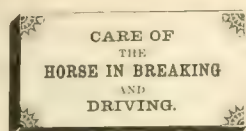
**W**HAT a grand benevolence is steadily pouring forth in this public fountain! How the tired, hot, thirsty animal, that cannot tell us of its trials, drinks of the water and turns its face towards us in thankfulness! Here the dog is saved from madness, the bird dresses its plumage and the horse is strengthened for its labor. Even the wayfaring man, who otherwise might have sought drink in the saloon just across the way, slakes his thirst, is refreshed, and has saved his money and his mind.

For a people in any community, what a grand boon is conferred by the presentation of such a fountain! How much real comfort it affords! What an ever-flowing blessing to the



A Great and Constant Blessing.

thirsty wayfarers in the dusty city, whose privileges are few at best. Like the donor of this fountain, who took delight in doing kindness, may it ever be our pleasure to make the pathway of the unfortunate easier, to alleviate suffering, and to "speak for those who cannot speak for themselves."



## Ways by Which the Horse May be Made Gentle and Kind.

### History of the Horse.

IT IS probable that the horse, as a distinct animal, is as old as the creation of all animate nature. The relics of antiquity perpetuate for thousands of years its form and characteristics, and art, copying nature, has preserved the figure, the trappings and the uses of this favorite animal in all generations. In all ages the horse has been the companion of man, the sharer of his vicissitudes, in peace and in war, in the labor of the humble and the sports of the noble and wealthy. Poets, as well as painters, have honored it in their works; political economists have found in it a potent instrument in the settlement of questions of public policy; agriculturalists have gained in it the solution of subduing and cultivating the soil, and all classes of society have availed themselves of its docility and usefulness.

Where the horse was first trained as the assistant of man is uncertain, but circumstances point to Egypt as the place, and that not until about sixteen hundred years before Christ. Even in Arabia, the land of noble horses, it was not known until a comparatively recent date, and its presence in Greece and other countries of Europe and Asia is traced to an Egyptian source. The army of Pharaoh which pursued the fleeing Israelites out of Egypt, in the time of Moses, used horses in conveying the soldiery and munitions of war to the Red sea. The place from whence the horse was imported into Egypt, it is supposed, was Central Africa, where wild horses are still found.

That the horse was first used for carrying and drawing burdens before being ridden by man is distinctly shown in the most ancient writings and sculptures of the east.

At the first Roman invasion of England, the horse was taken into that country in large numbers, and domesticated. Horses were first brought to America by Columbus, on his second voyage hither, in 1493. In 1527 forty-two were brought to Florida—the first imported into the United States. Others were brought by De Soto, and from these, it is supposed, came the wild horses of Texas and the prairies. The French imported horses into Canada in 1604-8; in 1609 the English brought horses to Virginia; in 1629 they transported some from England into Massachusetts; New York received an importation from Holland in 1625, and in 1750 the French settlers in Illinois procured a considerable number of French horses. These instances will show the origin of the native horses of America, which more recent importations and inter-breeding have greatly improved.

### Different Breeds of Horses.

IT IS in England that the breeds of horses have been greatly improved by the introduction of French and other European species, by the selection of the fittest for breeding purposes, and by systematic intermingling of native and imported blood-horses. The result is that the English blood-horse now stands first in the rank of perfection for speed and endurance, and the American blood-horse, which is the descendant of the English, is scarcely inferior, as to these qualities, in the scale of excellence.

The Flemish and Norman horses rank high as beasts of burden and draught, and for agriculture are unsurpassed. They are deservedly sought for, and highly valued for their large frames, well-developed muscles, docility and great strength.

The Arabian horse is light, well made, wide between the nostrils, with broad forehead, having a fine muzzle, prominent and sparkling eyes, small ears, rather a short neck, and fine, small-boned legs. The Persian horse is taller, bony, and rapid in its gait. The Tartarian horse is heavy-headed, low in the shoulder, with an awkward-looking frame, but fast in traveling. The Turkish horse is of slender build, carrying his head high, is lively and impetuous, but gentle and affectionate. The African "barb" horse is taller than the Arabian, and is noted for its high and full shoulders, drooping haunches and roundness of body.

The ordinary native horse of this country seems to possess the qualities of the various foreign breeds above referred to, but in some of the older States the original Flemish, English and one or two other national qualities distinguish the common horse. The best draught-horse, the Conestoga, is found in Pennsylvania, and the best road horses are those tinged with the blood of the Narragansett, Morgan, Black-Hawk and Canadian breeds. The American horse, therefore, under the improvement of its breed during the past thirty years, has achieved a distinct personality, and is esteemed for those especial peculiarities which fit it for all ordinary forms of labor and diversion.

Blood-horses, or those of intimate relationship to celebrated racers, trotters, pacers, etc., whose time-record shows their passage of a mile in two or three minutes, are valued at enormous prices, and, when not trained for the race-course, become the favorite driving teams of wealthy and fashionable owners. The more "thoroughbred" a horse is—the nearer its relationship to a turf-hero—the more it is esteemed.



The Vermont draught-horse is noted for combining great strength, quickness of movement, fair rate of speed and agreeable appearance. The Conestoga is another distinguished draught-horse, closely resembling the famous dray-horses of London, England, being seventeen or more hands high, having long bodies, lofty crests, shaggy manes and tails, round hips and great, round hoofs, and are active, enduring animals. The Canadian horse is seldom more than fifteen hands high, with a broad, open forehead, a tall crest, a wide and full breast, strong shoulders, a broad back, fleshy hips, flowing mane, and great power of endurance, without being a fast traveler. Closely resembling the Canadian horse is the Indian pony, seldom more than thirteen hands high, and possessing much of the appearance and many of the good qualities of the Canadian. It is probably of Spanish-French origin. The Morgan horse, so called, it is said, from a horse owned by Justin Morgan, of Randolph, Vt., in the early part of the present century, and which animal was the ancestor of the breed bearing his name, is a road or trotting animal, greatly prized for speed. It is of medium size, compactly built, active in movement, indicates the possession of superior "blood," a neat gait, honesty and endurance. As a stock horse it is much sought for crossing with other breeds.

### How to Break the Colt.

None but a trustworthy person should have the care of the colt from its birth, and its education should begin before it is weaned. The person to whom it is entrusted should uniformly exhibit gentleness and kindness towards it, and so obtain its confidence and pave the way for obedience. It should be weaned when between five and seven months old, and having been previously and often petted and caressed by its keeper, should be fed from his hand. The object of this treatment is to familiarize the colt to the presence and touch of its trainer.

While weaning a colt, give it occasionally a warm bran-mash, in which a few oats should be mixed. It nourishes and strengthens the stomach. Cold water may be given freely, but not too often.

As soon as practicable, it should be taught to be led by its foretop or a halter, to be fastened in different places, and to have its feet handled. No impatience should be manifested in its presence, and no harsh word spoken to it. Firmness, with gentleness, should overcome fear and a mischievous disposition, for few colts are vicious until they are in some way abused.

Size, strength and maturity should regulate the mode of training. One might be put to light work at eighteen months after birth, while another would require longer growth and increased strength. Hard work should be postponed until the colt is four or five years old.

### How to Teach a Colt to Stop.

A strap fastened to the right fore-foot of the colt and passed over its back, is useful in teaching it to stop at will. Walking on the left or right-side of the colt, the trainer pulls down the strap and says "Whoa," and by continuing this practice it soon learns what is required and stops at the word of command.

### Training a Colt for the Saddle.

In the early education of the colt, if designed for a saddle-horse, from day to day light articles of clothing, etc., may be laid upon its back; then heavier ones, as blankets, parts of harness, and other things. The result of this course is to increase the confidence of the colt, and accustom it to burdens, until it stands or walks patiently under the saddle from the moment it begins to wear it. After it has become familiar with the saddle, a light boy may occasionally be placed in the saddle and the colt led about by the trainer.

### Teaching the Colt to Wear Harness.

In training the colt to harness, an easy collar may be put on its neck, having a pair of reins attached, one on each side, like traces.

Then an assistant, walking behind, holds the reins firmly, while the trainer, at its head, gently leads the colt along, and the assistant, pulling steadily but easily on the reins, gradually increases the strain until the colt flinches, or he slacks up on them until it leans into the collar.

The colt, having learned the discipline of the collar and reins without arousing its fears, may then be led up to the vehicle which it is expected first to draw, and also around it, being suffered to see it and smell of it on all sides, and witness the gentle lifting and dropping of the thills, so as to accustom it to the appearance and sounds.

In adjusting the harness, let the colt see and smell of it, piece by piece, care being exercised not to excite any fear. Everything should be done quietly, with soothing caresses and expressions, and if the colt has been carefully taught to carry light burdens upon its back, as above described, the harnessing will be accomplished more easily. Words, and not the whip, should govern every movement.

### Teaching the Colt to Draw.

As soon as the harness has been adjusted to the colt, and it has become used to the weight and restraints thereof, it may be led inside the thills of the vehicle and properly fastened to them. This vehicle should be a light and easy-running one, and the colt encouraged to draw it, the trainer leading and soothing the animal, should it exhibit any nervousness. In a short time the leading should cease and gentle driving should begin. This process may require more or less repeating, but always with patience, until the colt learns what is expected of it, and that it is not to be hurt by either harness, cart or driver.

If put with other and well-broken horses the colt will soon become accustomed to their presence, and their confident manner of hauling will tend to keep it quietly moving forward.

Loads may gradually be increased from time to time, in order to exercise the muscles more and more. A few days' training in this careful manner will develop the strength and vigor of the colt.

### Subduing Vicious Horses---Rarey's Method.

The system adopted and practiced by the celebrated Mr. Rarey in overcoming the vicious propensities of horses is most excellent, and has never been surpassed. It is thus described:

"The apparatus required is a bridle with an ordinary hinge-bit or straight-bit, two leg-straps and a surcingle. The left leg is buckled up with the first strap, while the noose of the second strap is slipped around the off-fetlock. The end of the second strap is passed through the surcingle under the belly. The horse now stands ready for the final struggle, but will probably weary itself by standing and hopping about on three legs for a few minutes. Then the trainer takes the left rein in his left hand and gently jerks it to make the horse move. The moment it raises the off fore-leg in hopping, the right hand grasping the second strap draws the leg up to the surcingle and keeps it there, when, of course, after a desperate bound or two, the horse is brought to its knees. The floor or ground should be thickly bedded with manure or tan-bark, having over all a layer of straw, to prevent the horse injuring itself in its struggles. Nothing else is to be attempted until the horse has quite exhausted its energies. Sooner or later the tail begins to tremble, the flanks heave, a profuse perspiration follows, and the horse lies upon its side, or may easily be forced into that position. If it raises its head, pull it down again gently by the mane, patting and quieting it until it lies entirely passive on the ground. As soon as the muscles of the neck and limbs become quite relaxed and limber, the straps may be taken off the legs, which should be stroked and patted as was the head. Finally, the trainer goes around by the horse's back and treats the hind-legs in the same caressing manner. If the horse submits to all this without resistance, he should be made to rise at once, when he may

be saddled and bridled and ridden out without fear of danger. In the case of a very obstinate animal, a second, or even a third, treatment of this kind may be required. The effect is wonderful, for the most vicious horse when thus subdued, appears to become fond of his trainer and follows him about with the docility of a dog. None but an active and energetic trainer, however, with a thorough understanding of the horse-nature, should attempt the Rarey system."

#### Pratt's Method of Mastering the Horse.

Professor O. S. Pratt, a well-known "horse-educator," thus explains his method of producing the same satisfactory result in a vicious horse:

"Place a rope or rein around the horse's body, forming a surcingle; pass the end under the tail and bring it back, tying it to the part of the rope or rein around the body, thus forming a surcingle and crooper; also put a ring, say an inch in diameter, in the surcingle on the back; then

strap up the high fore-leg as follows: Take a quarter-strap, pass it two or three times around below the fetlock, then through the keeper; bring the leg up and buckle close to the belly; place around the neck a quarter-inch, strong rope, loosely, fixing the knot so it will not slip; bring the end down the near-side of the head, through the mouth, and back on the off-side thro' the ring in

the surcingle; now take a position on the high-side of the horse, commencing to pull gently, allowing it to struggle a short time, after which it will lie down quite easily, without sustaining any injury. By adhering strictly to the instructions given, every person will readily see that the object in laying the horse down is to give it to understand that you are master, and after repeating this two or three times it will be perfectly satisfied of the fact. While down, place a small pole between its legs, moving it about; if it shows fear, give a sharp pull on the cord in its mouth, by way of correction. In other words, punish it for doing wrong, and caress it for doing right, thus making it understand the difference between right and wrong."

Another method of overcoming the vicious propensities of a horse, said to be sometimes effectual, is to "pass a light rope around the upper jaw, just above the upper teeth, cross it in the mouth, and tie the ends back of the neck." It is claimed that no horse will jump or kick when thus secured.

#### Harness---What Kind and How to Use It.

It requires experience, or an intimate acquaintance with leather, to select a harness made of the best material. The reputation of the maker of a good quality of harness is a tolerably fair guide, for the advertised superiority of his wares is forfeited if poor stock or unskilful workmanship enter into his manufactures, and he loses the confidence of experts.

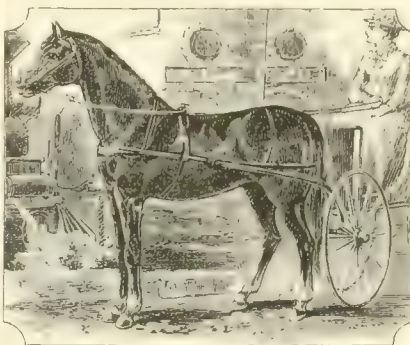
The best harness-leather is made from cow-hide which has been tanned with the bark of oak or hemlock trees, the former being the most serviceable. Leather tanned with oak-bark has a drab color when cut into, while that tanned with hemlock-bark has a reddish tint.

The stitches in a harness may be made longer with good thread than when the thread is poor. The length of the stitch is therefore not a satisfactory criterion.

The price of the harness should be governed by the quality of the leather, the excellence of its make-up, and the amount of ornamentation that it displays. Heavy work and large horses require large and strong harness; the roadsters lighter ones.

#### The Saddle.

For horseback riding, a hog-skin saddle, russet colored, well padded, and, withal, carefully fitted to the back of the horse to



Blinders and Check-Rein Removed.

THE above illustration shows "Dick" transformed; his present owner being Mr. A. W. Landon, of Chicago, editor of the *Humane Journal*, who, upon coming into possession of the horse, removed his blinders and check-rein. Then followed kind treatment of such character as to completely secure the confidence of the horse and win him to gentleness. The result is "Dick" to-day is perfectly docile in the hands of a child, and can be safely driven by a lady, the horse having no fear of cars or ordinary objects at which horses frighten when wearing the check-rein and the blinder.

be ridden, is requisite. The Mexican saddle, with a high horn, and stirrups with flaps, is considered easy and serviceable for journeying. But there are many varieties in the market, each possessing commendatory qualifications and suited to all tastes and purposes. The selection involves the comfort of both the horse and the rider, and the safety of the latter under adverse circumstances.

#### The Bridle.

Bridles for horseback riding are made light and plain, either of web-cloth or soft russet leather. Usually the smaller the bit the more severe it is to the horse's mouth. A bar-bit, without a joint, is preferable to the hinge-bit. Rubber-covered bar-bits are best for tender-mouthed horses.

For driving, the hinge bit is preferred to almost any other bit, and the bridle is more substantial in strength and appearance.

#### Blinders an Injury.

Blinders are a detriment to the eyesight of the horse, and useless



in other respects. Colts should be trained to harness without them; but after a horse has become thoroughly accustomed to wearing them, by long use, their sudden removal may not be well. On the contrary, considerable care has to be exercised with some nervous horses until they become accustomed to their disuse.

### The Check-Rein.

The check-rein is more readily dispensed with, but does no harm unless it serves to keep the head and neck of the horse in an unnatural position. The over-check is not only useless, but a positive affliction. It destroys the natural curve of the neck and the graceful position of the head, and prevents, by a painful strain, the observation of the road by the horse; so that if the animal had been born blind it would have been no less capable of finding its way from place to place, or of avoiding the dangers of the road. Neither common sense, good taste or humanity, can find a single redeeming quality in the barbarous over-check, as we have illustrated elsewhere.

If a check must be used—and, so far as beauty is concerned, high-spirited horses look best without the check—but, we repeat, if it must be used, it should never interfere with the movement of the head or the neck. A strap passing loosely backward from each side of the bit, over a hook on the hames, performs all that a check-rein should be expected to do—keep the horse reminded that it is not to swerve from the path of duty either to the right or left. And even in this respect it is useless, if the driver is attending to his business. See the illustration elsewhere of horse driven without blinders or check-rein.

### The Collar and Other Portions of the Harness.

The best collar is that which is not too loose nor too tight when placed upon the horse. Above all it should perfectly fit the projections of the horse's shoulders, and be made of such soft material next to the skin as not to chafe or gall the animal. The hames, made of substantial wood, rimmed with iron, should also be perfectly fitted to the collar, so as not to contract the latter and oppress the horse's neck. The crooper, which, if too loose, flaps or chafes when the horse is in motion, should be large and soft. Breaching is seldom needed in double harness, except in hauling very heavy loads, or in hilly countries. If it can be dispensed with, its absence will contribute to the beauty and comfort of the animal.

Buckles should be of the best material, in order to withstand the strain which is constantly put upon the harness.

Side-saddles for ladies should have three horns, two of which, on the left side of the horse, respectively serve as supports or fulcrums for the right and left knees of the rider. The girths should be sufficiently broad and strong, and properly adjusted and fastened before the lady mounts.

All harness is worth care and frequent cleansing and oiling, with occasional varnishing. Plated ornaments, when tarnished, may be rubbed with whiting. Polished-steel bits may be brightened by rubbing them with a little oil and a woolen cloth.

### The Best Stables.

A good stable, whether built of wood, brick or stone, ought to be twelve feet high inside, and not less than eighteen feet square, and

have a slightly sloping floor, at the upper sides of which the stalls should be placed. The stalls should be six or seven feet wide, and seven or eight feet deep, in order to afford sufficient room for the horse to lie down and sleep, stretch its limbs, and move easily about, even when tied to its manger. There should be sufficient ventilation, by means of an open cupola in the roof and sliding windows in the lower walls of the stable, to change the air within it every hour without exposing the horse to a draught. The stable should be provided with enough daylight to see all objects in every part of it, especially in and about the stalls, without straining the eyesight. Just behind the row of stalls there should be a gutter, two inches deep and one foot wide, by which the filth running from the stall may be washed into an outside reservoir. This sort of drainage should be perfect enough, with the sloping floor, to keep the stall clear of undue moisture. If possible, only one horse should occupy a stall.

### Hay-Rack and Feed-Box.

The comfort of the horse also requires such an arrangement of its feed-box and hay-rack that its food can always be easily reached without straining a muscle or getting out of a natural position. The

rack should be so made as to prevent more hay from being pulled out by the horse than he can consume without waste. Care should be taken, also, to prevent hayseed and dust from falling out of the rack into the horse's eyes.

Cleanliness, warmth and dryness are desirable features in every stable.

### Horse-Bedding.

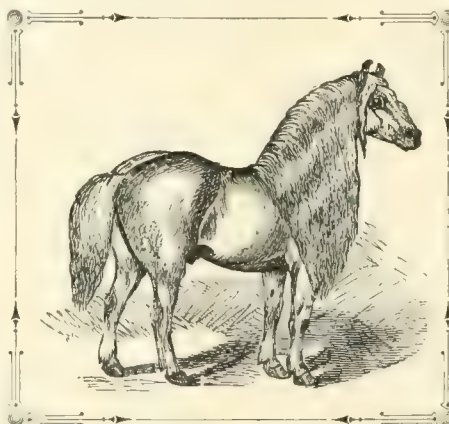
Litter for stalls should be soft and abundant—dry, long straw, or fine wood-shavings, are the best. The wet portions should be thrown out of the stable every morning, the dry saved for another night, and the bed carefully renewed each evening. A horse would rather sleep in a standing position all night, which is not restful nor healthy, than lie down upon a cramped-up, wet floor.

### Stable-Grooming.

Horses exposed to disagreeable weather all day, with hard work, when turned out at night in the open air, require but little grooming, as it tends to make them sensitive to atmospheric changes. Such horses need little besides rubbing dry with a wisp of hay or a cloth.

On the other hand, the saddle or carriage-horse, which passes much of its time in the stable, and is less active, requires careful grooming. The tendency of this care is to make the horse more valuable, because it removes whatever is hurtful from its body and limbs, excites the healthy action of the skin, aids the circulation of the blood, and energizes the natural faculties of the animal. To rub a horse dry when it has been exposed to cold storms or muddy roads, to wash away the filth of the stable from its surface, to comb and brush its ruffled hair, and thus quiet its excited nerves and sinews after a tiring drive, to exercise judgment in supplying it with food and water of the most beneficial kinds and in proper quantities, and to provide for its rest and other comforts, comprises good grooming, and will more than pay for the trouble and expense incurred; while a contrary course is only a loss and a source of vexation to both owner and animal.

An important item in the proper care of a horse is to prevent the destruction of its vitality by continued inactivity in the stable. To



Preservation of Mane in Grooming.

In combing mane and tail a very coarse wooden-tooth comb should be used, care being taken that no hairs be broken or pulled out. When occasionally washed and combed thus, some horses will grow a very long and beautiful mane.

avoid this result, systematic and sufficient exercise in the open air should be daily supplied. If the wants or pleasures of the owner or his family, or his business, do not require its constant service, regular hours should be frequently set apart for walking, light trotting, or easy running, under the care of an efficient groom.

### Order of Exercises in Grooming.

*First.* Tie the horse in an open space where there is, if possible, sufficient air stirring to drive away dust.

*Second.* With a short-tooth curry-comb loosen all the hair, dandruff and scurf over the animal's entire body.

*Third.* Follow with a wisp of straw, rubbing the horse until the hair is thoroughly cleaned from dust.

*Fourth.* With a hand-broom, or brush, sweep out all dust that may be left.

*Fifth.* With a large-tooth wooden comb carefully straighten the hairs of mane and tail, taking care that the hairs be not pulled out. By taking proper precautions some horses may be made to grow very beautiful manes and tails, as shown in the illustration.

*Sixth.* The final finish of the grooming should be by wiping the horse over its entire body with a soft cloth.

### "Docking" and "Nicking."

Cutting off the tail of the colt, which is called "docking," and severing the muscles of the tail on the under-side, in order to train it to stand up in an unnatural position, which operation is known as "nicking," are barbarities that should never be practiced. The long tail of the horse is necessary to its comfort in keeping away troublesome insects, and if its natural use is destroyed by the crippling process referred to, the horse becomes a great sufferer and loses its native grace and beauty.

### "Clipping."

This is another barbarous custom in vogue among senseless horse-fanciers. It consists in closely cutting the beautiful hair of the horse's body and limbs, until the animal is subjected to every inconvenience that any change of weather may produce. The results are not only positive discomfort, but the liability to disease and death is greatly increased.

### Danger From Too Much Food.

There is more danger from overfeeding and feeding irregularly than from many other sources of disease. The horse will not exercise judgment in this matter, but will eat hay, if kept before it, for pastime, until the stomach is overloaded and its fluids absorbed; becoming thirsty, as a natural consequence, the horse then drinks more than it ought. This course, if protracted, will result in producing weakness of the stomach, and induce, by that debility, other disorders of the system.

### Amount of Food Required by the Horse.

Ten pounds of hay in twenty-four hours, instead of thirty that some animals will gormandize, is a full ration; while eight pounds should, for most horses, be sufficient, with a fair meal of oats, to maintain its vigor and spirits during the same period. A too free use of hay, as of other food, tends to make the horse wasteful of it, and careless about properly chewing what it eats. Whatever, therefore, will serve to make it chew its food before swallowing it, or to eat more slowly, will aid in strengthening its digestive organs, afford more nourishment, and conduce to a better state of health. For this purpose it has been proposed to mix cut-feed with the oats, corn, beans or other grain. The horse cannot swallow the harsh, sharp cut-feed without chewing it, and in doing this the grain also is masticated. This process prevents the horse eating too fast or too

much. If the coarse grains are bruised and broken up with the cut-feed, the time for eating is considerably shortened, and the opportunity for healthful rest is increased.

A horse under five years old does best on grass gathered by himself in the pasture, after a day's labor. It cannot eat too fast, has the benefit of the open air, and is enabled to eat and rest more in accordance with the laws of nature than its stabled mate. But this can only be done in safety by hard-working horses before the first of August, when the night air grows chilly.

### Best Kinds of Food for Horses.

As a general rule, hay and oats are invigorating enough for any horse, whatever his work may be. About three-quarters of the oat is nourishment, if the grain is perfect, and oats are at their best when a little less than one year old, heavy, dry and sweet. New oats are more weighty and more difficult to digest, but by kiln-drying they may be greatly improved, and this process removes the musty smell from them. Corn, barley, peas and beans are sometimes advantageously given, especially if ground and mixed with roots, such as turnips and carrots, cut up small. If the feed is not salted, the horse should have a separate salt-dish in its manger. Hay differs in kind and quality. Timothy and clover, well cured, are best; but prairie hay is nourishing. Green grass, to horses unaccustomed to any but dry food, should be fed sparingly. Horses, not employed in warm weather, do well in pastures.

Cut-feed should be made from equal quantities of meadow or clover hay, and oat, wheat or barley straw. Oats mixed with cut-feed should be bruised. For hard-worked horses two parts of hay and one of straw improve the quality of the cut-feed. To such a horse eight pounds of oats, two pounds of bruised beans and twenty pounds of cut-feed may be fed at once. The best time to feed a full or double ration is at night, affording ample time for digestion and the accumulation of nutrition, with lighter meals two or three times on the following day. Salt should be added to the ration quite often, though sparingly, not only as a relish, but as a positive benefit to the animal's digestion.

Among other varieties of food, bruised or cut up, and mixed with each other or cut-feed, are Indian corn, Swedish turnips, carrots and steamed potatoes.

Flax-seed is a fair diet for a sick horse. Clover may be given as a laxative food.

### When and How to Water the Horse.

The water used by horses in drinking should be always the best—quite as good as the owner can obtain for himself. Too much water at once, or water too cold, when the horse is working or traveling, is bad; frequent and moderate drinking of cool water is safest. Water freshly drawn from a deep well has been known to produce in a horse colic, spasms and even death.

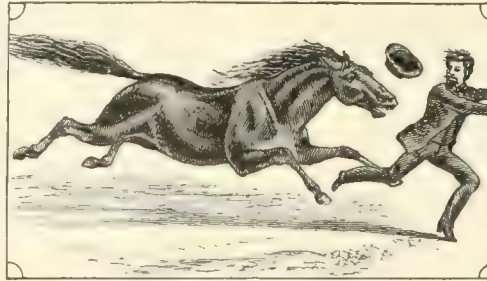
If the horse in the stable has the privilege of helping itself to water at will, it will not over-drink, nor even as much as one on the road which has to drink whenever it can.

An overdriven, overheated horse should be restrained from drinking cold water, or too much of it at a time. A little water, given often, with a free use of a saturated sponge about the mouth and head, would prevent any possibility of founder or other bad result. If a horse has been drinking too much cold water it should be at once driven rapidly, to prevent the perspiration from being too suddenly checked. If a horse, after half a day's travel, seems to have lost its appetite and acts in a listless manner, a drink of fresh water has been known to prove a good restorative, and the appetite returns.

Good judgment is needed to meet all the circumstances under which horses should be properly fed, groomed and watered.



## BAD HABITS



Horse Made Cross by Teasing.

## OF HORSES.

### Their Cause, and How to Overcome Them Through Humane Treatment.



degree through life.

Among the most common of these evil habits are balking, kicking, crib-biting, running away, rearing, shying, pawing, and dislike to being mounted, and these, and the remedies to be applied for their correction, are here described, several of the suggestions being those effectually practiced by Mr. Pratt the noted horse-trainer.

#### To Prevent Pawing.

Attach a rope from the fore-feet to a ring in a surcingle, and thence to a crupper under the tail. Have this sufficiently tight to make a sharp pull on the crupper whenever the horse indulges in pawing, and the pain inflicted will cause the horse ultimately to cease the habit.

#### Rearing.

This habit is broken up by the use of a strong martingale. If a horse rears in a carriage, attach a cord tightly around the thickest part of the body, tied with a loop-knot, and have the other end in the carriage. Unable to expand its body on account of the rope around it, it is impossible for the animal to rear. This plan never fails.

#### To Make a Horse Get Up That Refuses to Rise.

A sulky horse, in the habit of lying down and expressing unwillingness to get up when told to do so, may be cured by lifting up the head and pouring a pint of cold water into the nostrils from a cup. The water stops the breath, as if in the act of drowning, and the horse becomes frightened and springs to its feet. The remedy is simple, but is said to be effectual.

#### To Prevent Crib-Biting.

Horses accustomed to crib-biting should have their mangers built on the floor. The attempt to gnaw it requires the animal to get his mouth below his chest, which prevents indulgence in the habit.

A remedy that will effectually break up the vice, is to cover the edges of the manger and hayrack, etc., with sheep-skins, having the wool outside, and the wool well sprinkled with cayenne-pepper.

#### To Prevent Running Away.

Horses will sometimes acquire this habit, possibly by fright at first,

and afterward indulge in it viciously. A strong, cool-headed driver, a curb-strap and sharp bit is the best treatment known.

When the opportunity offers and the horse is resolved to run, a most excellent method of preventing the desire is to give the horse a full opportunity to run, and that, too, right under the whip, until the animal is badly exhausted. A few vigorous runs of this kind will remind the horse that running is not an agreeable exercise.

#### To Prevent a Horse Kicking at Persons Who Enter its Stall.

Put the Bonaparte bridle, elsewhere described, on the horse. Drive a staple at the side of the stall, near the manger, three or four feet from the floor, and fasten another staple at the entrance of the stall, the same distance above the floor. Pass the halter-cord through both staples and tie it at the outer one. When entering the stall, pull sharply on the rope, saying "go over." The head of the horse will be drawn towards the person and its heels to the opposite side. All danger is thus averted, and the horse soon learns to abandon its bad habit.

#### To Prevent Shying.

This fault is usually the result of early fright. To overcome the habit, lead the horse up to anything of which it is afraid, let it smell of the object and see that no harm comes from it. A plan pursued by some horse-trainers is to throw the animal, and when in this position rub the nose with a buffalo-skin, throw the skin upon its head, open and shut an umbrella over it, and thus familiarize the creature with the presence of those things at which it shies until it understands that these can do it no injury. The horse that shies in the blinder will frequently be found much more brave when the blinder is removed and the horse is fully able to see all the objects about him. Patience and gentleness must be exercised with the timid horse. Harshness and whipping only aggravate the difficulty.

#### To Prevent Pulling on the Halter.

Put a common halter on the horse from which the hitching-strap has been removed. Then double a small cord, about eighteen feet long, in the center, place the loop under the tail and cross the cords on the back; bring the ends of the cord each side of the neck and place them through the strap of the halter under the mouth and tie to a tree or post. Tie a strap from the mouth to a post or tree so that it will be one foot shorter than the rope after tightening it at the tail; then cut the strap half off, and afterward frighten the horse by rolling a barrel in front of it. This will cause it to dodge backward, breaking the strap, when it will be caught under the tail by the rope and be severely punished. After this process has been repeated two or three times the horse will learn not to pull on the halter again.

### To Prevent a Horse Getting Cast in the Stall.

In the ceiling over the manger, at the side of the stall, drive a staple, and another in the center of the ceiling, over the horse's head. Pass a small cord through the staple at the side of the stall, and to the end of it attach a horse-shoe or piece of iron of about the same weight, so that the cord will not draw out of the staple. Then pass the other end of the cord through the staple in the center of the stall, bring it down within two and a half feet of the floor, cut it off and attach a common harness snap to it. Fasten a ring in the strap of the halter at the top of the horse's head and into this hook the snap. When the horse raises up its head the weight goes down, and when its mouth is on the floor it can lie down to rest, but it cannot get the top of its head down to the floor, and unless it can do this it cannot roll, and if it cannot roll it cannot get cast.

### To Keep the Tongue in the Mouth.

The habit of allowing the tongue to dangle from the mouth may be prevented by a circular piece of leather on each side of the bit that extends down to the tongue when it is out. Attached to this leather should be sharp points, the pricking of which will cause the animal to withdraw its tongue. These pins thus worn for awhile, and the tongue severely pricked every time it is hung out, on one side or the other of the mouth, the horse will soon learn to keep its tongue where it belongs.

Another plan suggested is to take an ordinary straight-bit, five-eighths of an inch in diameter, and drill two holes, each one three-fourths of an inch from the center; then procure a piece of very small chain, attach to it iron bullets about the size of a musket-ball, and let them hang in the mouth about one and a half inches, by the chain, from the bit. Use this instrument and bit for a week or more.

### To Prevent Uneasiness While Being Mounted.

Two causes make horses unsteady or uneasy while being mounted. Either it arises from eagerness to start, or unwillingness to be ridden, and in both cases it involves the rider in danger. Severity beyond firmness does no good, but is rather an injury. A strong, agile, energetic man is necessary to break the habit where eagerness to start causes it. The rider should be free from fear, carelessly and confidently approach the horse, gather the reins in his left hand and help himself quickly into the saddle with the other. Once there his energies must be exerted to control the motion of the horse, patting it and not permitting it to go forward until under perfect submission. If the uneasiness of the horse is due to unwillingness to be mounted or driven, to conquer it will require frequent contests of strength and waste of time, for the horse cannot be depended upon with any certainty after all attempts to subdue the habit.

### To Cure the Habit of Kicking.

Raise one fore-foot of the animal and fasten it there. Then attach a strap to the hind foot and from thence to a rope around the neck of the animal. Release the fore-foot and let the horse kick. As every strike results in punishment to the horse itself, it will soon desist from further kicking. Another plan is to place a thorn-bush behind the animal and let it kick until it ceases from the pain inflicted upon itself.

Pratt's method was to throw the horse, as described elsewhere, while held with a strong and hard bridle in the mouth. While down, with a board he then irritated the legs, and every time the horse kicked he jerked upon the bridle and said "whoa." The horse was given to understand in this treatment that kicking meant punishment,

and finally when it ceased and submitted to the rubbing of the board, he caressed the animal. Afterward the horse was allowed to rise and its power to resist the habit was then tried. If the animal kicked, a severe pull on the bridle and the word "whoa" was again a reminder that punishment followed kicking. Finally the horse was placed in a cart and every inducement given it to kick. If the horse yielded to the habit, vigorous jerking and the word "whoa" made the practice so very uncomfortable for the animal as to effectually overcome the habit.

### To Overcome Unwillingness to be Caught.

Horses that are turned into pasture with a whoop and a blow as they jump over the bottom rail of the fence or gate-bar, are usually the ones which get into a habit of not liking to be caught again, through fear. To break up this habit its cause should be stopped, and the Bonaparte bridle should be used. Put the bridle on the horse and tie a knot at the mouth to prevent its slipping down to the teeth, lest it be bitten in two. Carry the cord up to the mane over the shoulder. Tie part of the mane together with a string. Pass the cord through the loop thus made in the mane, and bring it through a loop made in the same way in the tail, leaving the cord from ten to fifty feet long, dragging on the ground. To train the horse, carefully approach it from behind, grasp the cord firmly and say "come here!" at the same time pulling strongly on the cord. After three or four lessons the cord may be removed, but the horse will then have learned to obey the command—the effect of the punishment received from the cord at its mouth.

Another method of producing willingness to be caught when in the pasture, is that of frequently visiting the horses when in the field, calling them and feeding a small amount of grain, as a reward for their coming, at the same time caressing them. The confidence of almost any domestic animal can, by kindness, be secured in a manner such as to make it willing to serve us.

### To Prevent Balking.

Time and much patience are necessary to remedy this fault, and various are the devices used to overcome the habit. One course to pursue, when a horse balks in a public place, is to speak gently to the animal, and while standing beside it, by little raps on the fetlocks, with the foot, cause it to set its fore-feet further and further forward until, gradually, it will move ahead.

Sometimes a pebble in the ear, dirt in the mouth, a nail under the harness or any contrivance that will divert the mind of the horse from its intention to stop, may effect good results. All or any of these serve the purpose better than harsh treatment.

Another method is to hitch the horse to a light load in an unfrequented street or road, and drive it moderately until it balks. Then tie the reins to the wagon, dismount and wait until the animal is ready to go on again, without remonstrance or other treatment of any kind. Hours may elapse before it will feel inclined to go forward, but its obstinacy will at last subside; especially if hunger prompts it to move homeward. Take it all as a matter of course, and after a few experiences of this kind, the horse will understand that nothing is gained by balking and give up the habit.

If the balk can be traced to too heavy a load for the horse to draw, it should be lightened before proceeding to other measures. To stamp, yell and flourish the whip, like one insane, can have no good effect on the horse, for such actions only serve to confuse its senses. If the collar galls its neck or chest, the pain may cause the balk; the remedy, then, is to apply proper padding to the chafed places, and gently encourage the animal to be led far enough to convince it that the soreness has been relieved.



## TRICKS AND PERFORMANCES OF HORSES.



## HOW HORSES MAY BE TAUGHT TO PERFORM.

### The Means by Which Trick-Horses are Trained.

**M**ANY CURIOUS performances of trick-horses at the circus and agricultural fairs attract the attention and excite the admiration of spectators. Among these are the following: To walk up and down stairs; to "laugh"; to push a vehicle; to sit down; to say "No"; to walk on its knees; to mount a box; to waltz; to walk on its hind-feet; to go lame; to drive a boy off a box; to bow, and to shake hands.

The first requisite in this sort of training is

#### A Bonaparte Bridle,

which is thus made and applied: Take a piece of clothes-line, or a cord a little larger, ten feet long; tie a loop at one end just large enough to loosely encircle the lower jaw of the horse when placed in its mouth; then pass the rest of the cord over the horse's head on the off-side, just behind its ears, bring it down to and pass it through the loop on the other side, pulling it firmly. The loop in the mouth forms the bit, the cord passed over the head makes the bridle, and the remainder of the cord is an effectual halter in the hands of the trainer. This bridle is recommended by Professor O. S. Pratt, the horse-trainer, author of a most excellent work entitled "The Horse's Friend," as a perfect restraint upon the movements of the horse while teaching him to drive, carry burdens, or amuse the spectators. To make this bridle doubly effective, after adjusting it as above described, pass the loose cord through the right hand; then with the left hand take the cord, place it over the top of the horse's head, bringing the cord down with the left hand under the upper lip, resting against the upper teeth, forming another loop.

Mr. Pratt instructed a horse to

#### Walk Up and Down Stairs

by putting a rope around the neck, bringing it down through the mouth and back through the loop on the neck; then he jerked the rope until the fore-feet were ever so slightly raised, and then stopped operations to caress and soothe the horse; then he checked the horse's head up to a certain degree from the bit to the side-ring; then the cord was jerked again, saying, "get up, sir!" and causing the horse to rise on his hind-feet alone. By repeating these operations carefully, and caressing the horse each time that it does well, it may soon be made to perform the trick of going up and down steps by the motion of a whip.

#### To "Laugh."

The horse's lip is to be pricked with a common pin till it lifts its upper lip; then caress and pet it, and ere long, when pointed at, and hearing the word "laugh," it will know that its lip must be turned up or pricked.

#### To Sit Down.

This requires a tractable horse to begin with. Having put on the Bonaparte bridle, to control its movements, put a harness collar on the neck. Buckle a pole-strap around each hind leg, below the fetlock-joint, and to the other end of each strap fasten a cord ten or twelve feet long; then pass each cord through the collar towards the head, on each side of the horse; then bring the ends back behind the animal, at the same time holding the end of the Bonaparte bridle. Pulling strongly on both cords, repeating the words "sit down," the horse will be drawn backward until he sits down. This position should not last more than a few seconds at first. The operation having been repeated three times a day for about a week, the trainer indicating by a whip what is expected, and uttering the command, the horse will sit down when told to do so.



Teaching the Trick-Horse.

#### To Mount a Box and Push a Vehicle.

With the Bonaparte bridle lead the horse to the box—one eighteen inches high—and tell it to "mount it." Not understanding the order, it will not do it until it learns what is required. The trainer

holding the horse by the bridle, the assistant gently lifts its fore-foot, places it upon the box, and leaves it there. Caress the horse while it holds its foot on the box, and give the command to "get down," backing it by a slight strain on the bridle. When the foot is taken down caress the horse again. Repeat the operation until the animal obeys both orders promptly, and then train it in the same manner to put the other foot upon the box and take it down. Then repeat again, placing both feet upon the box at once, and teach as in the first two instances. A little practice, with caresses to sooth the horse's nerves, will soon result in obedience without the use of the bridle.

The same process has to be gone through in teaching the horse to push along a vehicle, if it has not been previously trained to mount a box. With its feet planted on the hind platform of the vehicle, the horse need only be encouraged to move its hind feet, by leading

at the head, with the command to "push." It soon learns to do as told, and some horses appear to be pleased with this new acquirement.

### To Say "No."

The horse is pricked by its trainer, with a pin, in the neck where the mane terminates, until it shakes its head sideways. Then caress the horse; then again apply the pin as before; then caress, and after a few trials the motion of the trainer to prick him, without doing so, will be the signal for the horse to say "no," by shaking its head.

### To Walk on Its Fore-Knees.

In teaching this trick no shoes should be on the hind-feet of the horse, lest they produce injury and fright. A surcingle is to be strapped on tightly, and a strap attached to the nigh fore-foot between the hoof and fetlock-joint. Draw the foot up to within eight or ten inches of the body; then take a cord or strap six or seven feet long and fasten it to the off fore-leg in the same manner. Then let a strong assistant stand on the off-side and, when directed, pull up the foot. Putting the Bonaparte bridle on the horse, take a position in front of it, holding the bridle, and request the assistant to pull. This movement brings the horse to its knees, when the trainer pulls on the bridle and says "come here." The early result of this treatment, if frequently and briefly administered, with caresses, is subjugation and obedience.

### To Waltz.

The horse's head should be fastened to its side by a surcingle and cord, the latter being hitched to the mouth. A light touch of the whip will set it in motion, and that, of course, must be rotary, after the manner of a waltz. The word "waltz," repeated by the trainer, and the motion of the whip are the instruments of tuition. In due time the cord and surcingle may be taken off, but the trick will be remembered and practiced at the word of command.

### To Walk on its Hind-Feet.

To succeed in this the Bonaparte bridle, a bit-bridle and a surcingle are used. By the latter the horse's head is drawn well up and in towards its chest, the reins being attached to the surcingle on each

side of the animal. The trainer, jerking the horse's head upward by the rope bridle several times, repeats the words "stand upon your hind-feet." If it fails to understand what is wanted, the trainer takes hold of one leg, raising up the horse with one hand, holding the bridle with the other. Any indication of nervousness, while trying to obey, should be quieted by caresses. Patience and kindness are to be exercised until the horse stands on its hind-feet. Then stand in front of it and teach it to walk uprightly by saying "get up," shaking the whip before its eyes, moving backward slowly and repeat "come here," sharply, using the whip very gently on its knees. In a short time the animal learns the trick.

### To Go Lamé.

Lightly kick or strike the horse on the right fore-leg until it holds it up, and then caress it kindly; with the left hand at the bit lead it, and tap the left fore-leg with a stick held in the right hand; repeat the word "lamé—lamé—lamé," and the horse will soon learn and obey the command by holding up one leg as if in pain.

### To Drive a Boy Off a Box.

Having taught a horse to mount a box, as elsewhere described, put on the Bonaparte bridle, the cord being about twenty feet long. Then the trainer sends the horse from him by the whip as far as the cord will permit, and gives a slight pull, saying "come here." When the horse starts to obey, the trainer steps upon the box, and it will endeavor to mount too, at which time the trainer leaps off. After this process has been repeated several times, the trainer induces a boy to stand on the box, and urges the horse to "come here and mount," and as soon as the horse raises its feet upon the box the boy leaves it, as if driven away in fright. This affords much amusement to the spectators who are not in the secret.

### To Bow.

With a pin prick the horse in the breast till it throws its head down and up ever so little, when the pin is taken away and the horse kindly caressed. After this has been repeated a few times, the trainer can stand back and attract the horse's attention, and the latter will nod its head, expecting the pin to prick it again.

## SHOEING THE HORSE.

A skilled horse-shoer should always be employed, if possible.

When a colt is first taken to be shod, it should be accompanied by an old horse for company. Before beginning work on the colt let it stand hitched with the other horse for a short time.

The smith should approach the colt gently, pat it on the neck, rub its legs and head with his hands, and in a few minutes the colt will lose all fear and suffer itself to be freely handled.

No impatience or undue haste should be manifested while shoeing a colt, nor should its foot be held up too long at a time, lest it become tired and restless.

Much depends upon properly preparing the foot to receive the shoe. If the hoof does not rest squarely on the floor, the rim or shell on the under-surface only needs leveling, taking care not to cut the "frog" or "braces," or the sole. The frog especially should be spared the use of the knife.

Having brought the foot to a level with the floor, make the shoe to fit the pared hoof. The outer edge of the shoe should closely follow the outer edge of the shell all the way around the hoof to the heels. Do not turn the ends of the shoe out after it reaches the heels, but flatten them a little. The shoe should match the size of the horse in weight—heavy shoes for heavy animals only. What is known as a "bar" shoe should never be used.

No point of a nail should be allowed to penetrate the shell of the foot and irritate the flesh. Have the nails well clinched on the outer surface of the hoof. The number of nails used should be no more than is required to hold the shoe firmly to the foot, and they should always be as small as is consistent with the strain upon them.

Calks should be short, and in frosty weather sharp enough to keep the horse from slipping.

The shoe should be taken off and reset once in five or six weeks. It is true that some workmen can fasten a shoe in such a manner as to make it available for months; but it is considered better to remove the shoe oftener and refit it. In this way the foot is kept in good order, and the horse benefited. If the shoe is left on too long, the "coffin" and pastern joints become sore, the knees sprung, the cords of the legs contract and the horse stumbles in his gait.

The use of the rasp is to be avoided as much as possible in shoeing a horse. The front of the "wall" of the hoof should never be rasped, lest it become thin and brittle and finally destroyed. Where the lower end of this part of the hoof has been neglected too long, and when the old shoe is taken off, the rasp will remove the surplus growth, but nothing more should be filed away.

Much bad horse-shoeing is due to the ignorance, brutality and heedlessness of those intrusted with this important work.





OUR association with, and dependence on, lower animal life is more than is generally supposed. As servants, many of them gladly do our bidding as companions, they make our journey through life pleasant in many ways. As friends, their attachments are strong and enduring; while in the industrial world the part performed by the lower animals for human welfare is beyond our ready

comprehension. The silk and woolen factories of the world, the multitude of people engaged, and the millions of capital employed in the disposition of their products, attest the magnitude of the mission served by the silkworm and the sheep. The butter, cheese, eggs, milk and meat interests have but to be studied for a moment that we may realize their greatness. The leather, fur

and feather industries occupy each a great place in commercial affairs; while in many other avenues of effort for human welfare we are largely dependent upon the labor and products of lower animal life for sustenance, pleasure and comfort.

Very naturally, therefore, we turn to a study of these animals with which we come in contact, asking what of their history—what of their genealogy?

Our faithful, affectionate dog, that comes far away down the road and welcomes our return to the home, what of his ancestry?

Our intelligent horse, that knows our footstep and neighs a signal of friendly recognition when we approach, what of his nativity?

The friendly puss, that purrs away a contented and happy existence on the sofa near us, whither did it come?

The multiplied breeds of horses; the numerous kinds of cattle, sheep and swine; the wide variety of dogs, covering the range from the minute black-and-tan to the strong St. Bernard; the indefinite number of fowls, from the tiny bantam to the stately cochin; the many varieties of pigeons, from the pretty tumbler and the proud fantail to the full-breasted pouter and the swift-flying carrier; the brilliantly colored peacock, the graceful swan, the sweet singing canary—animals and birds we see around us each day, yet of which we know but little—what of them?

To answer these questions are given the sketches on the succeeding pages.











**The Sheep**, although its original character has never been fully determined, has been traced to several countries of which it is a native, as follows: The Bearded Sheep, found in the high lands of Egypt and in Barbary; the Argali, in the highest mountains of Central Asia, and on the elevated plains of Northern Asia; the Musmon in the mountains of the Mediterranean Sea and in Turkey-in-Europe; and the Rocky Mountain, on the mountains of North America. From one or all of these varieties the modern breeds of this useful animal have undoubtedly been derived.



**The Dog**, with the wolf, fox and jackal, belongs to the genus *Canis* of the natural classes of domestic animals. It is native to numerous portions of the globe, including all varieties of climate. Thus the Esquimaux Dog is a native of the Arctic regions, and possesses the characteristics which render it most useful in that desolate and inclement climate. In Asia, other species are found denuded of hair, because outer coverings are unnecessary for their comfort; and there is no animal better fitted for hunting and protective purposes than the modern breeds of domesticated dogs.

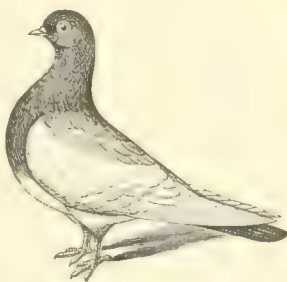


**The Cock and Hen** belong to what the naturalists designate as the "gallinaceous" family of birds, which also includes the pheasant tribe. They were originally natives of Asia, and have figured in the annals of nations from the earliest periods; but it is difficult to determine from which of them, if any, the present domestic fowls have descended. As a source of profit and comfort they have long been nurtured with eminent success for their eggs, their chickens, their flesh and their plumage.

### OUR COMMON DOMESTIC ANIMALS.



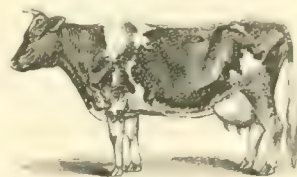
**The Horse**, one of the most common and useful of the domestic animals in all parts of the civilized world, was probably first made serviceable to man in Central Asia or in Northern Africa. These animals exist in a wild state in Northern Asia and in America, being usually descendants of domesticated horses of a former period. When wild they congregate in troops, each company being under the guardianship and care of a strong male, who has won his place by superior power and courage. There are several useful breeds of horses adapted to the climate and wants of different regions of all countries. Thus in Arabia, where long distances are to be traveled, we find a horse distinguished for speed and endurance. In Germany, France and Holland, the heavy draught horse is greatly in favor, while in England and America the wealthy classes have paid much attention to the horse that could exhibit the greatest speed in racing.



**The Pigeon** now exists in Europe and America in great profusion and variety, and is native to those countries. In the former it can be traced back to the Blue Rock Pigeon, sub-varieties of which inhabit Europe, Asia and Africa. The English Blue Rock is found on the sea-coasts of Great Britain, living in rocks and caves, and differs but little from the common Blue Flying Tumbler, the two being identical in color, and nearly the same in size. In America there is very little difference between the common domestic dove and the wild pigeon, which, in spring, migrates in flocks numbering hundreds of thousands. As a food-bird and barnyard pet, the Pigeon is valued for its beauty of plumage, docility, tameness and excellence of flesh. Fancy pigeons all breed freely together, and are only kept up to the best standards by the skill of experienced pigeon-fanciers.



**The Hog** is a lineal descendant of the Wild Boar, which is a native of nearly all the temperate zone countries in Asia and Europe, and there is a strong family resemblance to it in the modern swine. The latter, however, as a general rule, exhibits smaller tusks and longer ears, and has undergone many changes in physical form, until it has become greatly improved as a domestic animal. While certain classes of people as the Jews, refuse to eat its flesh, it is now almost universally esteemed as food, and its nurture receives careful attention in all civilized countries. It possesses the advantage of being more easily fattened than other domestic animals.



**The Cow** belongs to the Ox family, which is one of the animal species known to the naturalists under the common name of the genus *Bos*, and is of the greatest antiquity, receiving mention in the earliest records of Egypt and the Holy Land. The wild ox of the ancients is described as having been an animal of enormous size and great fierceness. Successive generations of domestic nurture have changed these characteristics, and produced the docile, beautiful and extremely useful ox and cow which are now universally known and cherished. There are numerous varieties of this animal, and nearly all possess merits that make them indispensable to domestic economy and comfort. Indeed they rank among the choicest blessings of society.

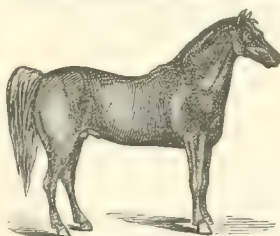


**The Cat** belongs to a race of animals classified under the genus *Felis*, which numbers about fifty species, and these are found in all portions of the world except the South Pacific Islands and Australia. To this race belong the panther, tiger, lion, wild-cat and the domestic cat. The latter is believed to have descended to us from the Egyptian cat, a native of North Africa.



## STANDARD BREEDS OF HORSES IN EUROPE AND AMERICA.

The **Morgan** is a favorite American steed, which had his origin in



Morgan Horse.

Vermont at the beginning of the present century. The stock, it is claimed, springs from a horse owned by Justin Morgan, of Randolph, Vt., from whom the name is derived. But from whatever source he came, he is deservedly valued as a horse for road and general purposes. The original "Morgan" is described as about 14 hands high, weighing about 950 lbs., having a dark-bay color, with black legs, mane and tail. To a long body and a short back were added muscular and broad loins; a broad, deep chest; short and sinewy legs and hairy fetlocks. His walk was fast, and his trot easy, with a short step. His descendants have an excellent record.

The **Conestoga** receives his name from the valley of the Cones-



Conestoga Draught-Horse.

toga River, in Pennsylvania, and ranks high in the scale of working animals. Having a large frame and a notable development of muscular power, he is often 17 hands, and more, in height, indicating great strength and endurance. In build he closely resembles the heaviest Flemish and German draught-horse, from which, brought over by early settlers, he is supposed to have originated. With these advantages he also possesses comparatively light limbs and active motions, and is chiefly used for hauling laden wagons, drawing canal-boats, etc. His prevailing colors are iron-gray, bay, brown, and occasionally black.

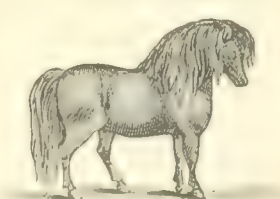
The **English Cart-Horse**, seldom seen in America, is a mixture



English Cart-Horse.

of black horses from Holland and Belgium and the English horse. As a rule he is short-jointed, muscular and strong-boned, with substantial and well-formed but large feet. His crest is moderately elevated, with a heavy mane. The body is short, the croup high, and the flanks quite full; the legs are hairy, and the tail is thick and long. Plodding, faithful and docile, with an action considered rather better than that of the Clydesdale, he is one of the most useful of draught-horses in existence. His weight varies from 1,650 to 1,800 lbs., and his price from \$1,200 to \$2,000. He possesses a hardy constitution, is useful, gentle and a good feeder.

The **Shetland Pony** is a native of the islands on the northern

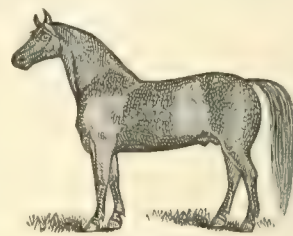


Shetland Pony.

coast of Great Britain, from which he derives his name. There he is raised in a wild state on the pasture-lands and heaths, and caught and exported in large numbers. In size he is very diminutive, seldom measuring more than four feet in height. Being well proportioned, and gentle and tractable in disposition, he has become a universal favorite. He possesses most of the best traits of other horses. While his hair is inclined to be shaggy, his flowing mane and tail and general appearance and motion render him very attractive. In this country, and in England, he is seldom used except as a curiosity in traveling shows, and as the cherished playmate of favored children.

The **Cleveland Bay** is most frequently found in New England,

either unmixed or crossed with the English draught-horse, and is supposed to be, even when pure, a mixture of varied stocks imported from Europe. His average weight is about 1,350 lbs.; his height, 16 to 16½ hands; possessing a hardy constitution, large eyes, medium ears, small head, heavy quarters, large bones, a long neck, medium shoulders, high withers, a broad chest, a short back, medium legs; fine hair; extra-sized hoofs, a stylish action, and a good disposition. His color varies from bay to brown; he matures at six years old, and his price ranges, as a stallion, from \$1,200 to \$1,500.



Cleveland Bay Horse.

The **Clydesdale** originated in the valley of the River Clyde, in

Scotland, and has made that locality famous by his strength and value as a draught-horse. The original color of the animal was black, but he now wears the varied hues that distinguish all ordinary breeds of horses. In several particulars he resembles the French Percheron, but is larger and slower in motion; is of a very hardy nature, docile, and easily kept; in form is round, compact, muscular and short-bodied, with smooth hair; thick neck, high crest and croup, stout legs and large feet.



Clydesdale Horse.

Whatever the color of the body, the feet are usually white, as indicating purity of stock. Stallions sell at from \$400 to \$1,500.

The **Barb** derives his name from Barbary, his native region, com-

prising the States of Morocco, Fez, Algiers, Tripoli and Tunis, on the northern coast of Africa. He is distinguished by his small head; thick high neck; scanty mane; light, broad shoulders; thin and high withers; straight and short loins; round and full ribs and flanks; long croup; muscular quarters; clean and sinewy legs; flowing tail. His height is about 14½ hands. In point of speed, animation or endurance, he is inferior to the Arabian, but makes a good road horse. The celebrated "Godolphin Arabian," in England, is supposed by some authorities to have been a Barb.



Barb Horse.

The **English Thoroughbred** is undoubtedly of Arabian origin,

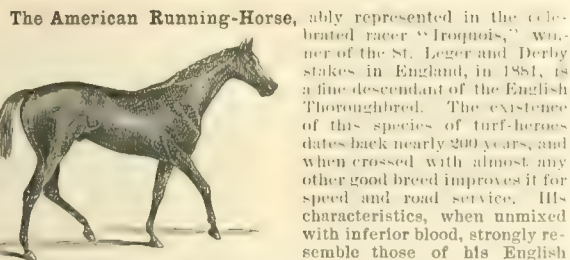
but so crossed with other stock as to produce reliable horses for the turf, the hunt, the army, or the road. His record in each of these capacities is excellent. His usual weight is from 1,000 to 1,150 lbs.; height, 16 hands; constitution, hardy; eye, large; head, small; quarters, muscular; bones, small; neck, long; withers, high; chest, medium; back, short; legs, long; hair, fine; hoof, good; action, superior; disposition, fiery; color, varied; value, from \$200 to \$15,000, according to parentage and development. Among the best representatives of the Thoroughbred upon the English race course is "Fisherman."



English Thoroughbred.

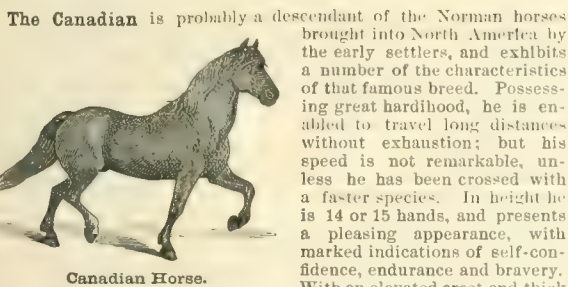
# STANDARD BREEDS OF HORSES IN EUROPE AND AMERICA.

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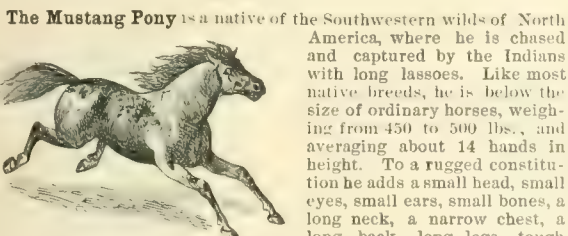
American Running-Horse.

The American Running-Horse, ably represented in the celebrated racer "Troquois," winner of the St. Leger and Derby stakes in England, in 1881, is a fine descendant of the English Thoroughbred. The existence of this species of turf-heroes dates back nearly 200 years, and when crossed with almost any other good breed improves it for speed and road service. Its characteristics, when unmixed with inferior blood, strongly resemble those of his English brother; and to his progeny he distributes these great advantages. The trotter derives from him endurance and agility, and in the army horse and the field-hunter are reproduced certain of his traits that enhance their value.



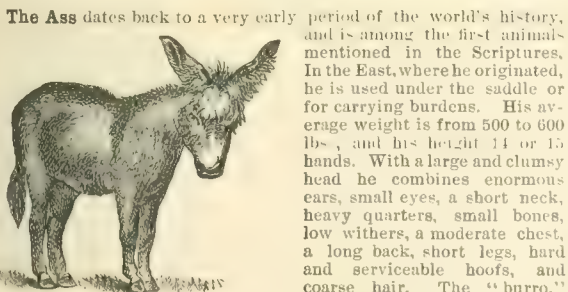
Canadian Horse.

The Canadian is probably a descendant of the Norman horses brought into North America by the early settlers, and exhibits a number of the characteristics of that famous breed. Possessing great hardihood, he is enabled to travel long distances without exhaustion; but his speed is not remarkable, unless he has been crossed with a faster species. In height he is 14 or 15 hands, and presents a pleasing appearance, with marked indications of self-confidence, endurance and bravery. With an elevated crest and thick neck, he combines a full and ample chest; powerful and heavy shoulders; a broad back; a round, muscular and fleshy croup; strong, sinewy legs; shaggy fetlocks, and a graceful, curly mane.



Mustang Pony.

The Mustang Pony is a native of the Southwestern wilds of North America, where he is chased and captured by the Indians with long lassoes. Like most native breeds, he is below the size of ordinary horses, weighing from 450 to 500 lbs., and averaging about 14 hands in height. To a rugged constitution he adds a small head, small eyes, small ears, small bones, a long neck, a narrow chest, a long back, long legs, tough hoofs, coarse hair, a bushy tail, a straggling mane, varied color, agile motion, and a mean disposition, and is valued at from \$10 to \$25. He reaches maturity at 3 years old, and the keeping of one costs less than \$20 per annum. They are used extensively in Mexico and Texas.



Ass.

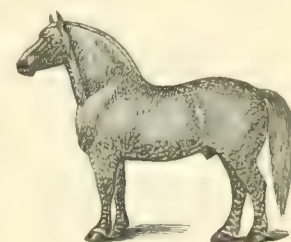
The Ass dates back to a very early period of the world's history, and is among the first animals mentioned in the Scriptures. In the East, where he originated, he is used under the saddle or for carrying burdens. His average weight is from 500 to 600 lbs., and his height 14 or 15 hands. With a large and clumsy head he combines enormous ears, small eyes, a short neck, heavy quarters, small bones, low withers, a moderate chest, a long back, short legs, hard and serviceable hoofs, and coarse hair. The "burro," common in Texas and Central America, is a smaller animal of the same species, with similar characteristics and usefulness.

The Hambletonian is the name of a breed of horses originating in Orange Co., N. Y., where the first stallion, owned by Mr. Rysdyk, was born in 1849. During his life of 27 years he became the progenitor of 1,324 colts, commanding fabulous prices for his services. Of his descendants, Dexter, Bruno, Goldsmith Maid, Belmont, and several others, ranked high for speed upon the trotting course. The average Hambletonian weighs about 1,100 lbs.; stands 15½ hands high; matures at 5 years; has a hardy constitution, a large head, heavy quarters, large bones, a long neck, a medium chest, a short back, medium legs, fine hair, is of a bay color, and is worth from \$1,000 to \$2,000.



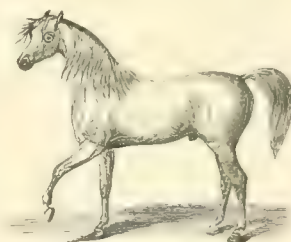
Hambletonian Horse.

The Percheron, one of the most useful animals for heavy hauling and general work, is so named from Le Perche, formerly a section of France adjoining Normandy, in which he is supposed to have originated. The Norman Horse is a native of Normandy, and with the Percheron ranks high as a beast of burden. As individual or combined stock both possess similar characteristics. The Percheron-Norman has an average weight of about 1,650 pounds; is 16½ hands high, has a hardy constitution, small head and ears, heavy quarters, large bones, medium neck and shoulders, wide chest, a short back, medium legs, fine hair, broad hoofs, grayish color, fine action, and a kind disposition.



Percheron Horse.

The Arabian is known to have existed sometime before the Christian era. His origin is uncertain, some attributing it to Egypt, and others to Arabia. His form is compact and muscular, with graceful outlines; his coat is smooth; his size is medium, his height averaging about 14½ hands; his color varies from black to white, gray, chestnut or bay; his motions are agile, his speed ranging, per mile, from three to four minutes; is considered better for riding or driving, rather than heavy work. In India his value ranges from \$750 to \$1,000. It is stated that wild horses are yet found in small numbers in the deserts of Arabia, where the Arabs hunt them for food and for improving the breed.



Arabian Horse.

The Mule is the hybrid offspring of the ass and horse, and combines many of the better traits of both. The union of the male ass and the mare produces the most serviceable and valuable mule, which often is superior in intelligence to both of his progenitors. His weight is about 1,000 lbs.; his height, 15 hands; his constitution, hardy in the extreme; his disposition, docile; his head is large, as are his ears; he has heavy quarters, large bones, a short neck, low withers, a narrow chest, a short back, short legs, a good hoof, coarse hair, varying color (mostly dark), and is valued at from \$15 to \$250. The product of the horse and female ass is called a hinny.



Mule.



## STANDARD BREEDS OF CATTLE IN EUROPE AND AMERICA.

The Ayrshire is a native of Scotland, where the breed does not



Ayrshire Cow.

appear to have existed 200 years, and its origin is not certainly known. The present stock, however, seems to be an improvement over the former generations, and the cow is greatly prized for the excellence and amount of her milk. The true Ayrshire cow has a compact and well-proportioned form, with small head, bones and horns; a long and slender neck; light fore-quarters and heavy hind-quarters; a straight, broad back; a deep body; wide hips; round, firm, small and short legs; fleshy thighs; a long and small tail; a square, broad udder, and short teats. She also possesses a fine constitution, hardihood, and a moderate degree of animation, and excels also as a yielder of good butter.

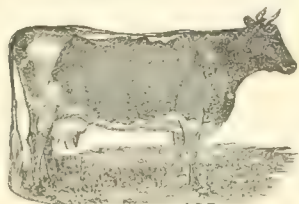
The Devon is one of the most ancient breeds of British cattle,



Devon Cow.

coming from Devonshire, England, and maintaining a high standard of excellence. Its value rests less upon the quantity of milk it yields than upon its superior quality. The horns are of medium length and spreading. The weight varies from 800 to 1,600 lbs., and when fattened is still greater. The head is short, with broad forehead and a tapering muzzle; the neck level with the head and shoulders; the back long and straight; the brisket full; the chest full; flanks full and low; hips level with the back, and wide; loins full and level; thighs fleshy; legs small, muscular and flat, and tail like a rope.

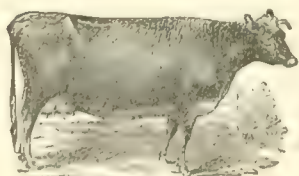
The Holderness came to us from Yorkshire, England, where it has



Holderness Cow.

existed for a long period, and was imported into this country about 1818, or sooner. It belongs to the short-horn family, and is classed among the best of dairy cows. A large number have been bred in Oneida county, N. Y., and the excellence of the stock has been there proven and maintained. Among its peculiar characteristics are its medium size, small bones, large udders and milk-veins, and uniform excellence. The color varies from deep red, with white line back and belly, to a chocolate and black back, body and black legs. The breeding in and-in system, resorted to in the propagation of this animal, has resulted in a remarkable and vigorous progeny.

The Jersey, a prime animal for dairy purposes, was first reared



Jersey Cow.

in Normandy, in France, but was carried to the islands of Jersey, Alderney and Guernsey, in the British Channel, and there reached its present position as a distinct and valuable breed. Its popularity may be judged by the fact that more than 1,000 head are annually exported from the islands to this and other countries. In appearance, and in those traits which make up a genuine and attractive dairy cow, the Jersey, rather below the medium size, is pleasing and satisfactory. No excellence is claimed for it beyond the richness of its milk and the butter which it produces, but in these it stands pre-eminent. As a "household pet," it is not surpassed for gentleness.

The Galloway originated in Southwestern Scotland, in the dis-



Galloway Cow.

trict from which the animal is named, and dates back possibly a century. Its peculiarity is a hornless head, the effect of cultivation. Although not a prolific milker, its milk is rich in quality, and yields a large proportion of butter. As to its form, the neck is short and thick; the back straight and broad, and nearly level from head to tail; the body, from shoulders to loins, is round and full; the chest is deep and broad; the legs are short, with fine bones in the shank; the head has rather a clumsy appearance; the ears are rough and large; and the eyes are small and deepset. The skin is moderately thick, and the hair is silky, soft and long. Its colors are black and brown.

The Hereford takes its name from its native district, Hereford-



Hereford Cow.

shire, England, where it is supposed to have flourished for more than a century past. As a milker it does not excel, but in the shambles is considered good beef. Larger than the Devons, and easily fattened, it is greatly esteemed, either unmixed or for crossing with inferior stock. The head is small; the neck slender and long; the forehead broad and open; the eyes brilliant and lively; the expression gentle and pleasing; the chest prominent; horns wide apart and slender; the body round; shoulders and hips full; bones small; hind-quarters long and fleshy; legs slender below the knee, straight and short; the skin loose; face almost hairless; tail rather lean; hair soft and fine.

The Holstein is a native of Holland, where it has been in exist-



Holstein Cow.

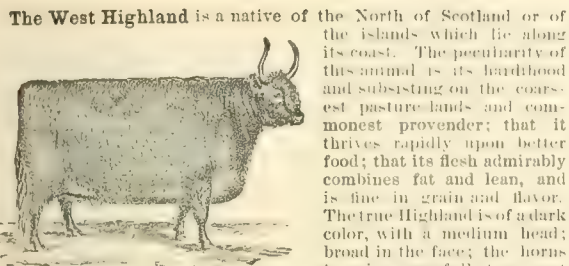
ence for many hundreds of years and was introduced into this country within the past quarter of a century. As a dairy cow it sustains an excellent reputation. Large in frame, yet compact in structure, it is also admirably adapted for food, and, as an ox, for team-work, possessing, as it does, great strength. In weight the full-grown cow will average about 1,300 lbs. One has been known to yield over 500 gallons of milk within two months, and in one day 35 quarts. The accompanying cut will convey a good idea of the general appearance of this animal, which belongs to the short-horn family. Its hair is also short, silky and fine in texture.

The Long Horn is English, but the name of its native county is



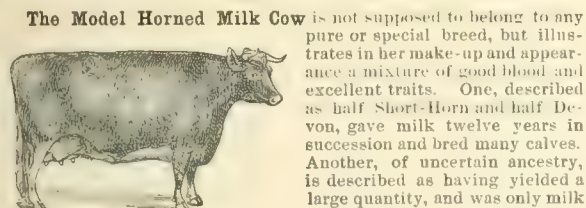
Long Horn Cow.

as unsettled as that of Homer's birthplace, even Ireland claiming the distinction. Yorkshire, however, makes a plausible plea for the honor. In this animal the horns curve downward, past the front of the ear, and up until the point is on a level with or below the top of the skull. Its neck is short and thick; its head moderately large; its body compact, round and full; its back long and nearly straight from the shoulder to the tail; the haunches full and solid; the legs thick above the knee, and tapering below it; the tail long and slim, and the whole appearance indicates a hearty, energetic and good-natured animal. Its advocates strongly advance its claims both for dairy purposes and the butcher's stall. Crossed with other breeds its progeny would probably be improved.



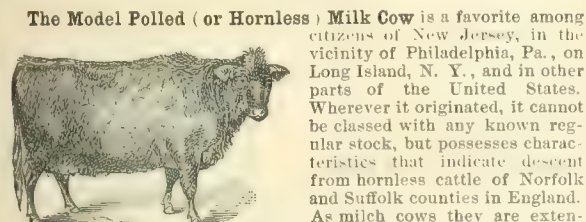
West Highland Cow.

The West Highland is a native of the North of Scotland or of the islands which lie along its coast. The peculiarity of this animal is its hardhood and subsisting on the coarsest pasture lands and commonest provender; that it thrives rapidly upon better food; that its flesh admirably combines fat and lean, and is fine in grain and flavor. The true Highland is of a dark color, with a medium head; broad in the face; the horns tapering gracefully to a point and of a waxy color; the neck slender and gently curving; the shoulders broad; the back straight, wide and flat; thighs tapering to the hocks, legs short and straight; the hair thick and long, without curling. For butchers it ranks high.



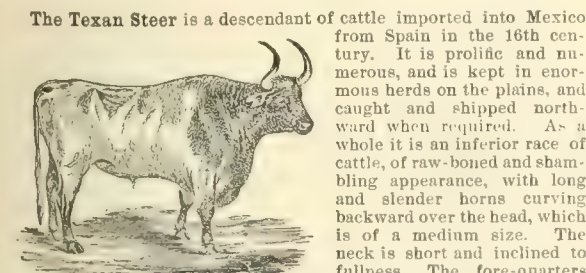
Model Horned Cow.

The Model Horned Milk Cow is not supposed to belong to any pure or special breed, but illustrates in her make-up and appearance a mixture of good blood and excellent traits. One, described as half Short-Horn and half Devon, gave milk twelve years in succession and bred many calves. Another, of uncertain ancestry, is described as having yielded a large quantity, and was only milk dry three weeks in two years. A distinguished writer, Mr. Haxton, referring to this subject, says: "The points to be attended to, in judging of a good milk cow, are, by universal consent, considered to be shape and size of the animal, both as a whole and in detail; texture of the skin and hair; development of the lactiferous (milky) parts; temperament or habit of body and disposition, and, finally, strength or endurance."



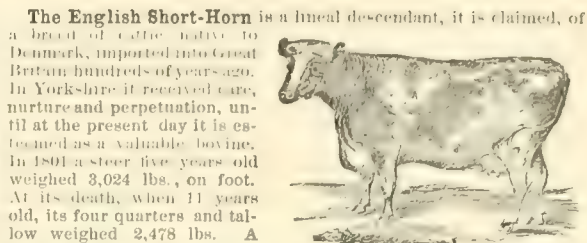
Model Polled Cow.

The Model Polled (or Hornless) Milk Cow is a favorite among citizens of New Jersey, in the vicinity of Philadelphia, Pa., on Long Island, N. Y., and in other parts of the United States. Wherever it originated, it cannot be classed with any known regular stock, but possesses characteristics that indicate descent from hornless cattle of Norfolk and Suffolk counties in England. As milk cows they are extensively bred and cherished in the above named American localities, and commend themselves alike to rich and poor as a good family cow. A tendency to leanness of flesh, and an abundant flow of rich milk and cream that commends them alike to the housekeeper and the cheese and butter-maker, are evidence that they are better for dairy purposes than the shambles.



Texan Steer.

The Texan Steer is a descendant of cattle imported into Mexico from Spain in the 16th century. It is prolific and numerous, and is kept in enormous herds on the plains, and caught and shipped northward when required. As a whole it is an inferior race of cattle, of raw-boned and shambly appearance, with long and slender horns curving backward over the head, which is of a medium size. The neck is short and inclined to fullness. The fore-quarters and shoulders are large, heavy and elevated; the hind-quarters more slender; the legs medium in length and thickness; the haunches narrow; the color varying from roan and brindle to red.



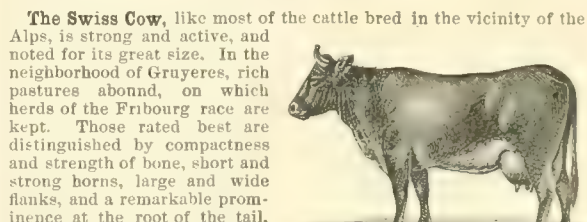
English Short-Horn Cow.

The English Short-Horn is a lineal descendant, it is claimed, of a breed of cattle native to Denmark, imported into Great Britain hundreds of years ago. In Yorkshire it received care, nurture and perpetuation, until at the present day it is esteemed as a valuable bovine. In 1801 a steer five years old weighed 3,024 lbs., on foot. At its death, when 11 years old, its four quarters and tallow weighed 2,478 lbs. A few of the Short-Horns were imported into the United States soon after the Revolutionary war ended, and one of these cows, it is stated, gave 32 quarts of milk per day. There are two species of them, one appreciated as a dairy acquisition; the other for working or fattening.



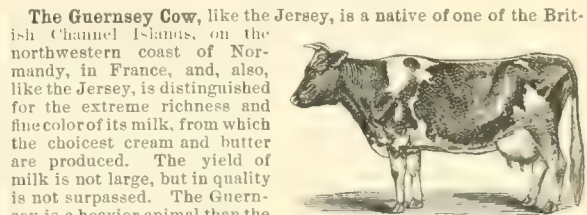
Short-Horn Heifer.

The Short-Horn Heifer, herewith portrayed, represents one of the most admired breeds of cattle seen in the United States. It comes to us from England. It is very large in size, standing from 4 1/2 to 5 feet high, and weighing from 750 to 2,200 lbs.; is principally raised for its beef, which is of excellent flavor; fattens easily, and the carcass, when ready for the shambles, has an estimated value of \$40. As a milk-cow it yields, under proper management, six to eight gallons per day, and from 12 to 18 lbs. of butter weekly. The color of this animal varies, being sometimes red and sometimes white, and, again, of mixed red and white. Its principal distinguishing mark is its short horns, which curve forward and slightly downward from the upper level of the forehead.



Swiss Cow.

The Swiss Cow, like most of the cattle bred in the vicinity of the Alps, is strong and active, and noted for its great size. In the neighborhood of Gruyeres, rich pastures abound, on which herds of the Fribourg race are kept. Those rated best are distinguished by compactness and strength of bone, short and strong horns, large and wide flanks, and a remarkable prominence at the root of the tail, which is considered derogatory to the symmetry of the animal. These cows are especially valued as rich milk-producers, when either stall-fed on good provender or pastured. One imported into Massachusetts yielded, within 14 months, 10,905 lbs. of butter. The oxen of this breed are heavy and slow in action.



Guernsey Cow.

The Guernsey Cow, like the Jersey, is a native of one of the British Channel Islands, on the northwestern coast of Normandy, in France, and, also, like the Jersey, is distinguished for the extreme richness and fine color of its milk, from which the choicest cream and butter are produced. The yield of milk is not large, but in quality is not surpassed. The Guernsey is a heavier animal than the Jersey, and as it also fattens easily, the probability is that where both are known they will rank together in popularity and value. Crossed with our common cattle, the latter are greatly improved for dairy and market purposes, cream and butter acquiring increased richness and excellence of flavor. The Guernsey is about one-third larger than the Jersey.



## VARIOUS BREEDS OF SHEEP IN EUROPE AND AMERICA.

The Shropshire, as its name indicates, is a native of the county of Salop, northwesterly from London, England, and was originally, but is not now, a horned sheep. Its weight varies from 140 to 200 lbs.; it yields 6 lbs of wool to the clip; is more esteemed for its flesh than for the quantity or quality of its wool, and is considered fair eating. Having a hardy constitution, and thriving in pasture, it is an economical sheep. It was distinguished about a century ago,

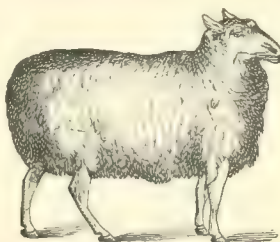
aside from its horns, by the color of its face, which was either black, or brown, or spotted. The present breed is more or less mixed with the Leicester, Cotswold, or South-Down, and to its native excellence are added many of the good qualities of the sheep named. The Morfe is a favorite variety of the Shropshire, which is very numerous bred.



Shropshire Sheep.

The Cheviot is a native of Scotland, bred among the Cheviot hills, and ranks well as a middle-wooled sheep. In its home it is much inferior to the improved American breeds, somewhat resembling a cross between the Leicester and a common sheep. It is by nature hardy, thriving on poor food and bravely enduring winter storms, fattening under indifferent treatment, and is described by Mr. Spooner as "having a white face and legs, an open countenance, lively eyes, large ears, a long carcass, circular ribs, good quarters, legs and body covered with wool, which is fine, and

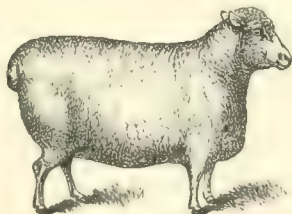
yields a fleece averaging about 3½ lbs." Formerly the wool was extensively used for making Cheviot cloths.



Cheviot Sheep.

The Ryeland Sheep is cultivated in Herefordshire, Eng., and is thus named from one of the southern districts of that country in which large quantities of rye were formerly raised, and where this sheep was extensively bred. It is a small animal, hornless (or polled), having a white face, on which the wool grows close to the eyes, sometimes covering them. Its body is round and compact; the bones small; the legs slender and clean, and the haunches and loins are notably developed. One peculiarity of the old race of Ryelands

was that it would endure privation of food better than any other known sheep; and the modern breed possesses a form that indicates patience when hungry, and capable of thriving upon very scanty fare.



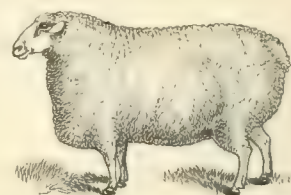
Ryeland Sheep.

The Anglesey (or Polled Welsh) Sheep is a native of North Wales, principally of the county of Anglesey. The old style of this animal was freckle-faced, with a fair growth of wool, neither long nor short. The introduction of South-Down stock, many years ago, has materially changed the breed, for its resemblance to the improved South-Down is quite marked. It is long in the neck, light in the brisket, narrow and loose in the loin, steep and short in the hind quarters, and high on the legs. It is generally without horns. The face is sometimes of a dusky white, or yellow, and sometimes freckled with dusky yellow.



Anglesey or Polled Welsh Sheep.

The Kentish Sheep, found in the county of Kent, England, is the product of a cross between the Romney-Marsh native sheep and the Leicester, and is highly valued as one of the long-wooled class. The Romney-Marsh sheep has been known in Kent from time immemorial, and until a few years ago underwent no improvement. The present breed, shown in the engraving, is smaller, shorter bodied, shorter legged, and more compactly built than the native stock, does not consume so much food, is ready for market a year sooner than the old, and accumulates fat outwardly as well as inwardly. The wool, although shorter and lighter than formerly, is improved in fineness, in color and felting property. The Kentish Sheep is more hardy than the pure Leicester.



Kentish Sheep.

The Dorset Sheep is a valuable breed, peculiar to Dorsetshire, England, but bearing some resemblance to that of Devonshire. Most of them, especially of native purity, are entirely white, with a long and broad face, having a tuft of wool on the forehead; the shoulders are low but broad, the back straight, the chest deep, the loins broad, the legs rather long, and the bones small. They are, as the form of the ewe in the illustration indicates, a hardy and useful animal, furnishing a profitable fleece and well-flavored mutton. The wool is not as good in quality as that of the South-Down, but is intermediate between the short-wooled Down and the Devon.



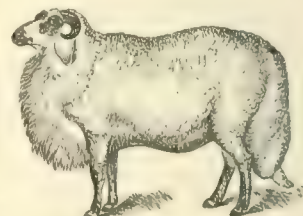
Dorset Sheep.

The Black-Faced Sheep, whatever its origin, has been for centuries bred in Scotland, and it is related that one of the Scottish kings kept 5,000 of them for the use of the royal household. The modern specimens have mostly horns, with more or less spiral twist, but the ewes are frequently without horns. The faces and legs are either black or mottled; the eyes are wild and fierce. They are covered with wool about the forehead and lower jaw, and the wool generally is somewhat open and long, and coarse and shaggy—not so long, however, but the sheep may be properly classed among the middle-wooled breeds. They are active and hardy, and endure cold weather better than other sorts of sheep, except the Cheviot.



Black-Faced Sheep.

The Fat-Tailed Sheep demands attention on account of its remarkable peculiarities. It is undoubtedly derived from Syria, where the early shepherds dwelt with their flocks, but it is now found scattered over a large extent of country. One of these sheep, of the weight of 50 to 60 lbs., will carry a tail weighing 15 or 16 lbs. In cases where it has been carefully fattened until it turned the scale at 150 lbs., the tail has weighed fully one-third of that amount. The tail is broad and rather flat, mostly covered with long wool, as shown in the engraving, and entirely formed of a substance between marrow and tallow; and this, it is said, is used in households instead of butter.



Fat-Tailed Sheep.

The Cotswold takes its name from the Cotswold hill-district of



Cotswold Sheep.

England. It was at first bred upon the hills, and fattened in the valleys of the Thames and Severn rivers. The modern Cotswold is a cross between the original stock and the Leicester. It is valued both for its mutton and wool, the first of which is considered good, and the latter yields 14 lbs. per head per annum. The weight of the animal varies from 200 to 300 lbs.; it has a hardy constitution; thrives well in pasture; has an average increase of 500 per cent in 5 years, valued at \$200; is docile in disposition; its cost of keeping is about \$2.25 per head yearly; and prices for bucks and ewes of the best grades range from \$40 to \$60 each. This is the highest price asked for any breed of sheep in this country.

The Leicester was formerly an inferior breed existing in mid-



Leicester Sheep.

England, heavy, large and coarse in wool; but after years of improvement, instituted by Robert Bakewell, in the 18th century, its quality changed for the better. General Washington introduced the Leicester into this country, and to-day it ranks nearly equal to the Cotswold. Its weight ranges from 150 to 200 lbs. The flesh is palatable and nourishing. The yield of wool at a clip is 8 lbs. Its constitution is hardy, its disposition is docile, and it is a fair forager. Its average of increase is 500 per cent. in 5 years, valued at \$100. Annual cost of keeping, \$2.25. The wool is long, averaging at the second shearing, and afterward, six inches. Its coarseness and length prevent its extensive use in the manufacture of woven cloth, but for knit goods it is excellent.

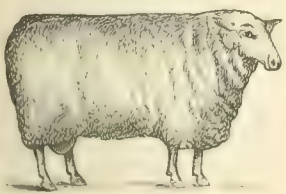
The South-Down originated in the Southern part of England; is



South-Down Sheep.

one of the oldest breeds now known, and has attained a wide popularity, both on account of its excellent mutton and the good quality of its wool. It belongs to the hornless class of sheep; is of medium size, weighing, at 2 years old, from 140 to 200 lbs. Its constitution is hardy; it thrives well in pasture; is docile in disposition, and yields 9 lbs. of wool at a clipping. The wool, which is coarse and light-colored, is used in the manufacture of flannel goods. The sheep itself has a good shape, and is well-proportioned, and presents a fine appearance. Crossing with other breeds always improves the stock; and in all respects it is one of the best animals for use on ordinary farms.

The Oxfordshire Down is a recent breed established in England



Oxfordshire Down Sheep.

from a series of cross-breeding, and received its name in 1837. The only claim it has to the title of Down is its color, while its size and wool class it among the long-wooled sheep. Partaking originally of Hampshire, Cotswold and some South-Down blood, its patrons, by interbreeding, have produced this animal, which possesses the advantages of uniform excellence, a hardy constitution, a large frame, and a good fleece; fattens easily, and yields mutton of superior quality. A gentleman who first imported it into the United States speaks highly of it, the unwashed fleece averaging 8½ lbs., and the yield of lambs 275 per cent on the number of breeding ewes. It has an admirable form.

The Merino of to-day is a descendant of either the ancient Span-

ish or the Saxon animal. The American Merino, now a distinct breed, is of Spanish origin, and was introduced in the United States about the beginning of this century. Of medium size, but well-proportioned, it has a well-rounded and full body; weighs from 130 to 150 lbs.; is heavily covered with rolls or folds of the finest white wool, of which it yields a clip of from 10 to 20 lbs., and for which it is most greatly valued, its flesh being considered only fair mutton. It has a hardy constitution; is the best of foraging sheep; its forehead and cheeks are thickly covered with wool, its legs are short and strong, and encased in wool, and like all other sheep it manifests a gentle disposition. Crossing it with inferior stock improves it.



Merino Sheep.

The Lincoln is another English sheep, classed as a long-wool,

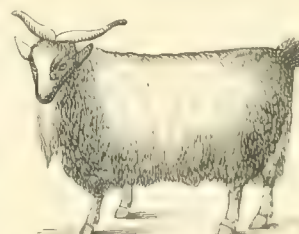
which has been imported into this country, and here crossed and recrossed with Leicester and Cotswold breeds until it partakes largely of their respective characteristics. A ram and ewe of the Lincoln were imported in 1835 from Yorkshire, Eng. The flock formed of their progeny was generally regarded as very valuable, being hardy in constitution, hearty feeders and very prolific. The present animal ranges in weight from 200 to 300 lbs.; matures at two years old; has a hardy constitution; gains an average increase of 500 per cent. in five years; yields 11 lbs. of wool annually; is raised both for wool and mutton, the latter of which is good.



Lincoln Sheep.

The Angora Goat takes its name from the capital of the Turkish

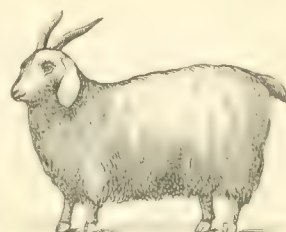
province of Angora, in Asia Minor, the mild climate of which has been instrumental in producing the valuable products of this animal—a beautiful silky white hair, 8 inches long, and a skin from which fine Oriental morocco is manufactured. The hair is made into what is known as Turkish yarn or mohair, and then wrought into shawls and camel cloth. Importations of this goat into Europe deteriorate the quality of its hair. At home it is sheared twice a year. It is estimated that in 1869 the province of Angora contained a million of these goats, from which the annual yield was 2,700,000 lbs.



Angora Goat.

The Cashmere Goat is reared upon the cold, dry table-lands of

Thibet, in Central Asia, adjoining China on the west, for the sake of its hair, or down, which grows beneath its coarser outward coat. Its hair is long, silky and straight, and it has large pendulous ears and slender legs. The wool, or down, is taken to Cashmere, and after being bleached is dyed numerous colors, and woven after desired patterns. One loom is capable of producing five shawls a year; sometimes all the working force of a shop—from two to four persons—is employed to complete one shawl within twelve months. London, Paris, Brussels, Berlin and New York import these shawls in large quantities.



Cashmere Goat.



## VARIOUS BREEDS OF HOGS IN EUROPE AND AMERICA.

**The Large Yorkshire Hog**, essentially English in origin, has become an American representative of the mammoth race of swine. The unimproved animal was hardy and quite a prolific breeder, but seldom exceeded 800 lbs. in weight. Experiments in crossing it with the Berkshire succeeded in producing a hardy, useful hog, that fattened too slowly to be profitable. Crossing it with the White Leicester resulted in a large animal, with a smaller head than the Yorkshire, specimens of which have weighed from 1,100 to 1,200.



Large Yorkshire Hog.

**The Suffolk**, imported from England many years ago, has become a favorite in this country, but has undergone certain changes. The original breed was long-bodied and long-legged, with a narrow back, a wide head, small hams, and white hair. The modern Suffolk matures before it is two years old, and weighs from 300 to 350 lbs. It fattens fairly in pasture or pen; has a hardy constitution, small bones, broad shoulders, a short body, a short nose, moderately long hair of a white color, and possesses a docile disposition. The best breed is that produced by crossing with the Chinese or Lincoln.



Suffolk Hog.

**The Chester White** is an American breed, supposed to have originated from the crossing of the Bedford Hog with the native white swine of Chester County, Pa. Hence the name. They have been known since 1818, in which year the Bedfords were imported from England. The present excellence of the breed is traced to the careful selection and crossing by stock-owners of its native county, and is now considered a well-built and easily-fattened animal. Its weight, when a year and a half old, ranges from 350 to 400 lbs., and its price from \$10 to \$25. It has a hardy constitution.



Chester White Hog.

**The Chinese**, unless mixed with better and more profitable breeds, can hardly prove a satisfactory investment for a progressive farmer. Crossed with the Polish Hog, or the Berkshire, great improvement and consequent increased value are attained. There are two varieties, one white and the other black, which differ little in their characteristics. Both fatten easily, and while in most other hogs this is an excellent trait, it adds nothing to the worth of this animal, its meat becoming too greasy for pork and unfit for good bacon. Its appearance is not prepossessing.



Chinese Hog.

**The Jersey Red**, first raised in New Jersey, is supposed to be a descendant of the original Polish Hog. It reaches maturity early, weighs 100 or 150 lbs.; is a good feeder, and fattens readily. It has a hardy constitution, a long nose, lop ears, a long body, long legs, large bones, long red hair, a heavy tail, coarse, inclining bristles; sluggish in action, docile in disposition, a prolific breeder and a fair nurse. The Duroc Hog, first well-known in



Jersey Red Hog.

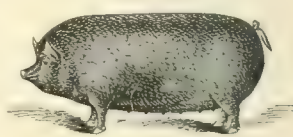
Saratoga County, N. Y., is of finer bone and carcass than the Red, which it resembles in color, while its shape is very similar to that of the Poland-China. It grows to a large size and is very hardy.

**The Small White Yorkshire**, a native strain of the English Yorkshire Hog, is little known to American farmers. The report of the committee at the Indianapolis (Ind.) Convention says: The Yorkshire are the most valuable swine to breed from, or to cross with, that we have ever met. . . . Size, shape and flesh are desirable for family or packers' use, as they have a hardy, vigorous constitution; a good coat of hair; are very quiet and good graziers; feed well, fatten quickly at any age, and are very prolific.



Small White Yorkshire Hog.

**The Essex**, now a prime favorite, originated in England, and until improved by crossing with the Neapolitan hog, in 1839, was a coarse, black and white animal, large in frame, and a slow eater. The result of crossing and breeding-in-and-in is a hog of small or medium size, rivaling the Berkshire in feeding and fattening, and in the excellent quality of its lard, bacon and hams. When 1½ years old, its weight ranges from 300 to 350 lbs., and its value from \$10 to \$25. Its fattening qualities are equal to the best of any other breed, and, being a fair forager when at large, it is as economical as any.



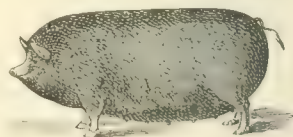
Essex Hog.

**The Poland-China** originated in Southwestern Ohio, and is the progeny of the native Ohio stock united with the Chinese, Poland and other swine, between 1815 and 1825. By careful selection and cultivation the value and excellence of the breed was maintained and improved by crossing it with the Berkshire and the Irish Grazier, until a very perfect stock has been established. At 20 months old the average weight is about 416 lbs., and for fattening purposes it is reckoned among the best. It thrives well in the fields, having a hardy constitution, is a hearty feeder, and has a docile disposition.



Poland-China Hog.

**The Berkshire** was originally, in its English home, of a reddish color, spotted with black, and the breed is known to have existed hundreds of years ago. The modern Berkshire is the result of crossing with Siamese, Chinese and Neapolitan stocks, and ranks high as a handsome and profitable hog. At eighteen months old its weight ranges from 325 to 375 lbs.; its fattening qualities are of the best; its disposition is gentle; its prevailing color is black; its neck short; its back broad and slightly curved; its body of medium length. It is greatly esteemed in England and America.



Berkshire Hog.

**The Cheshire**, one of the old English breeds, has been superseded in this country by another of more modern origin, established in Jefferson county, N. Y., and possessing greatly improved qualities. From that locality it has been widely distributed throughout other portions of the United States, having a good reputation as a stock hog. It has a long body; a long, slender, well-shaped head, with full cheeks; fine, erect and thin ears; full hams; wide shoulders; a thin, pink skin; hair thin and pure white; fine-grained flesh, and is greatly valued for the amount of clean meat pork it yields in proportion to its offal. The old Cheshire Hog is from 3½ to 4½ feet high.



Cheshire Hog.

## The Bronze Turkey—otherwise known as the Cambridge—is one of

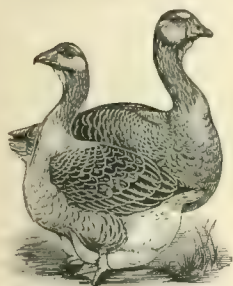


**Bronze Turkey.**

the only two varieties of this domestic fowl recognized in England, the other being the Norfolk. The latter is black all over; but the Bronze is of all colors, from one of which it derives its name—a dark copper bronze. Fawn-color and pure white are often seen, as are, also, variegated birds, some of which present a magnificent appearance. The White is considered the most delicate and difficult to rear of all, but the dark Cambridge grows to the greatest size, and is the most esteemed. Wherever else the domestic Turkey originated, it is a well-known fact that it was found in a wild

state in America, and is still rated among our game-birds. A cross of it with the English Turkey would probably improve the latter materially in hardihood of constitution. In Honduras is a wild race of turkeys said to possess surpassing beauty, exhibiting in the greatest brilliancy all the colors of the rainbow.

## The Toulouse Goose is said to excel all others in size and weight,

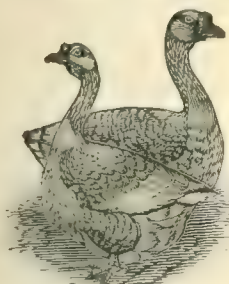


**Toulouse Geese.**

either as a stock bird or fattened for market. This is undoubtedly owing to careful selection, proper care and feeding. Its plumage on the breast and body is light gray, on the back dark gray, on the neck a darker gray, and on the wings and belly shading off to white in the best specimens, with but little pure white visible, except on the posterior parts. The bill is stout and reddish, or flesh-color; the legs and feet a deep orange, with a slight reddish tinge; carriage erect, tall and dignified, the singular folds of flesh from the neck to the abdomen nearly touching the ground. In weight a pair frequently turns the scale at from 40 to 45 lbs., and in some cases specimen birds have weighed 60 lbs. per pair.

In constitution it is hardy, easily kept in confinement, is a good layer, and its flesh is tender and well-flavored. It has not become so widely bred in this country as it deserves, but is gradually growing in favor, commanding high prices where its value is appreciated, young birds frequently selling for \$25. It is said to have been originally imported from the coasts of the Mediterranean Sea.

## The Bremen Goose, better known, perhaps, as the Embden, was

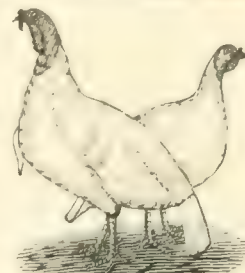


**Bremen Geese.**

originally imported from Bremen, and has been raised as a distinct breed in America since 1821. Its distinguishing colors are an unmixed white plumage, with handsome yellow bill, legs and feet, and the iris of the eye has a peculiar blue tint in all well-bred birds. A full-blood specimen will weigh 20 lbs. or more. As compared with the common barnyard goose, it furnishes nearly twice as many feathers, and will set and hatch with rather more certainty of success. As a table-fowl, its flesh has especial freedom from the dryness that pertains to that of other and more common kinds, but exhibits a juiciness and tenderness

resembling that of a wild fowl, and shrinks but slightly in cooking. In flavor it has been pronounced quite equal to that of the Canvas-Back Duck. The Bremen arrives at maturity when 2½ years old; has a tender constitution and consequently requires good care; is a fair forager; does not bear confinement well; is a poor setter, a bad mother, and only lays, on an average, 20 eggs a year. It is considered a better fowl for the market and table than for other purposes.

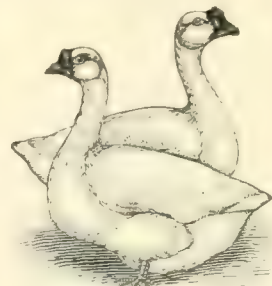
## The White Holland Turkey, known also as the Flemish, tracing



**White Holland Turkey.**

its origin to the Netherlands and Belgium, has gradually grown into favor in this country, although not as numerously bred as the Bronze and other varieties of American turkeys. It is smaller than the Bronze, but appears to occupy a merited place between the Bronze and the common domestic fowl, and belongs to a distinct race, having many valuable qualities of its own. Its plumage is pleasing, its size commanding, its flesh white, tender and juicy, and it is a prolific layer. The female makes a good and watchful mother. Both sexes fatten readily, are of quiet disposition, and, if properly cared for, are not apt to stray far away from home. Farmers who have raised other kinds consider them an admirable bird for general use. Their feathers are very valuable, having the softness of the down of geese, and are preferred to those of any other. This turkey is not to be confounded with the common White Turkey so often seen in barnyards. The White Holland is much larger.

## The White Chinese Goose very closely resembles the Brown in



**White Chinese Geese.**

most particulars, but is larger in size, and more swan-like. Its color, however, is a spotless, pure white; its bill is a bright orange-yellow, and the bunch at the junction of the upper bill and the forehead is of the same color; the knob on the head is also larger than that of the Brown, and of a different shape. Whether walking on the land or floating on the water it is very handsome, its long and slender neck being beautifully arched when it swims. Its eggs are quite small, considering the size of the fowl, averaging only about half the dimensions of those laid by the common goose. It rarely incubates its own eggs successfully; but is considered a good setter, and hatches the eggs of the common goose remarkably well. This is owing, it is thought, to the ease with which its own eggs chill, while the eggs of other geese are less sensitive to the cold. The female is a good mother, and takes excellent care of her goslings, of which she can produce three or four families during the season.

## The Brown Chinese Goose, as well as the White Chinese, appears



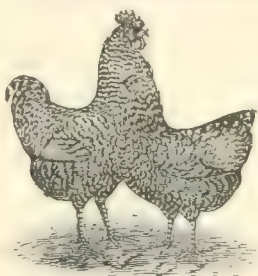
**Brown Chinese Geese.**

to be a species ranking midway between the goose proper and the swan, both of which it resembles in the length of its neck. It is of a general brown color, changing gradually into light gray or yellow brown on the breast, with a dark stripe running down the back of the neck. It possesses much of the beauty of the swan, which it also resembles in having a dark bunch around the base of the upper part of the bill. Its voice is harsh and peculiar. Its entire length, when full-grown, is 3 feet. It seems to be well understood that it originated in China, but is now generally bred throughout Europe, Asia and Africa, and is becoming quite a favorite in the United States. Owing to its characteristics it is better adapted to living in the barnyard than for grazing in the fields. Its carriage is quite dignified, walking erect, with its neck elevated, much like a swan, but is easily alarmed, and, when excited, is very noisy. If crossed with the common goose, the product is a very prolific layer. In some specimens of the Brown the bills and legs are black, the belly white, and the throat wattled.



## STANDARD VARIETIES OF FOWLS ILLUSTRATED AND DESCRIBED.

The Plymouth Rock, an American fowl, has not existed as a distinct breed for many years, but has



Plymouth Rock Fowl.

risen with wonderful facility in the estimation of poultry-raisers. It is supposed to be a cross between the China and either the Dominique, the Fawn-Colored Dorking, the Black Java, or the Great Malay. In size it rivals the Asiatic fowls, and possesses marked symmetry, a squarely-built and heavy body, a rich and variegated plumage, and is a prolific layer. Pullets commence laying at five months old, and, under proper treatment and care, will lay daily all the year round. The eggs are of medium size, rich in material, and have a reddish-yellow color. For market purposes this bird is also desirable and profitable. As hatching-fowls they are faithful and efficient, and bestow excellent care upon their chickens. They also possess another satisfactory trait,—being less destructive to gardens than the smaller kinds. When a year old the cock stands from 32 to 35 inches high, and weighs about 10 lbs.

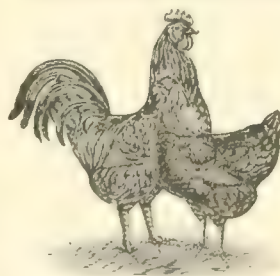
The Silky Fowl is so named because the filaments of its



Silky Fowl.

feathers, instead of being fastened together, as in other birds, are separate and loose, giving the plumage a silky, hair-like appearance, and destroying any symmetry of shape that the bird may possess. This peculiarity also gives a deceptive size to the fowl, making it seem much larger than it is. The cock seldom weighs 3 lbs., or the hen over 2 lbs. It is also called the "Negro" fowl, on account of the sombre color of its bones and skin. The latter is of a dark violet tint; the comb and wattles a dull, dark purple. The bones are covered with a film that is nearly black. The flesh itself is white and palatable, being better than that of most other fowls. The comb should resemble that of the Malay, with a small crest on the top of the head. The legs are usually feathered. Its crumpled and abundant plumage eminently fits it for covering young chickens of its own or other breeds. Another species resembles the Cochlin in all particulars except its feathers.

The Great Black Java, of pure blood, ranks, for excellence, with



Great Black Java Fowl.

the Malay, is a native of the island of Java and Sumatra, and by some breeders is considered superior to all other large poultry in point of beauty, while other fowl fanciers, again, deem the Malay the finest of the two. Indeed there is a great similarity of characteristics between the two birds; but the pure Java is seldom seen in this country. Around the eyes and throat is an absence of feathers—the comb is large and serrated (resembling saw-teeth), and the wattles quite prominent. Long golden hackles adorn the head, sides of the neck, back and rump. The tail is black, with a stately carriage and exhibiting a fine metallic luster. The legs are thick and large. With those who know them best they are rated among the most valuable of barnyard fowls, laying large and well-flavored eggs. The body colors vary from black beneath to a bluish black on the upper back, while the wing feathers are richly variegated with tints of deep chestnut, steel-blue, brownish-black and reddish-yellow. Its gait is slow and majestic. The forked-tailed cock, found in Java, is another large and remarkable species of this bird.

The Black Spanish is of uncertain origin, and there is no reason

for believing that it was brought from Spain. Whatever its source, it has been long and favorably known by the public. Its dignified carriage and large white eggs commend it alike to fowl-fanciers and breeders. Of the several varieties exhibited the White-Face takes precedence, owing to its beautiful characteristics, principal among which are its aristocratic bearing, black and glossy plumage, bluish legs, red, erect and large comb, and white smooth face. A full grown bird weighs from 7 to 8 lbs. The pullets lay when six months old, and then 5 or 6 eggs per week; but to insure many eggs the hen-house should be kept warm. The young chickens are delicate and require generous diet and care in order to successfully raise them. The White-Faced variety is esteemed as the most profitable, as there is a good demand for it, and prices generally rule high.



Black Spanish Fowl.

The Frizzle is a puzzle to naturalists, both on account of the ob-

scurety attending its origin and to its very remarkable peculiarities. The theory that it was formerly a native of Friesland, and that it received its name from that circumstance, has no foundation in fact: nor is there any evidence that it came originally, as is sometimes claimed, from Japan. It is almost certain that its name is derived from its appearance, every feather of the bird being curved, or turned back from the body, so as to show a portion of the under-surface. This fowl does not rank high as a distinct or profitable breed. It is not at all hardy in constitution, and cannot be depended upon as a trustworthy layer. The flesh is inferior for table purposes; the bird is far from ornamental, and, except for its singular characteristics, does not possess any special commercial value. The plumage is usually white, but there are other colors extant, and specimens are exhibited with either single or double combs. The principal attraction of this fowl consists in its peculiarity of feather, in which it rivals the Silky.



Frizzle Fowl.

The Malay was among the earliest importations of the large

Asiatic poultry, and is remarkable for its gigantic stature, which is said to exceed that of any other domestic fowl. The cock, at maturity, should weigh from 9 to 11 lbs., and stand at least 30 inches high. It is quite long in the head, beak, neck and legs, and when in an upright posture has a shelving back. The wings are elevated, and project at the shoulders. The body narrows toward the tail, which is small, that of the cock drooping. The plumage is firm, close and glossy, reflecting light with a peculiar effect. The usual standard color is a brownish-red, but there are other shades of color, as well as a pure white, which is deemed the most beautiful of all. The legs are yellow, and devoid of feathers. The comb is low and flat, covered with wart-like knobs. The eye is usually yellow. The red and naked face and throat indicate the cruel disposition—the ferocious character—of this bird. It is improved by crossing with other fowls, as the Dorking, but is of itself a most excellent table-fowl. It has another peculiarity, that of thriving well in the courts and alleys of crowded cities.



Malay Fowl.

# STANDARD VARIETIES OF FOWLS ILLUSTRATED AND DESCRIBED---CONTINUED.



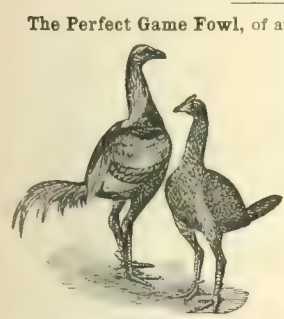
Wyandotte Fowl.

The Wyandotte is remarkable for its plumage, which differs materially in appearance from that of other fowls, and also ranks well in the list of useful and fancy poultry of the larger breeds. In size it resembles the Plymouth Rock, and exhibits the principal colors of the Silver-Spangled Hamburg and the Dark Brahma, with a more decidedly artistic union of shades. The ground-color is white, with heavy lacings of black, those on the breast being especially attractive. The comb is similar to that of the Hamburg, but not so large in proportion, and more closely set upon the head. The face and ear-lobes are bright red, and the legs yellow and without feathers. Notwithstanding its size, it is easily confined within fences of ordinary height, and, when running about the barnyards or pastures, is an industrious forager. With a hardy constitution, it combines the qualities of a good layer of large eggs, a good hatcher, a careful mother, and displays a contented and harmless disposition. Its flesh is excellent for food.



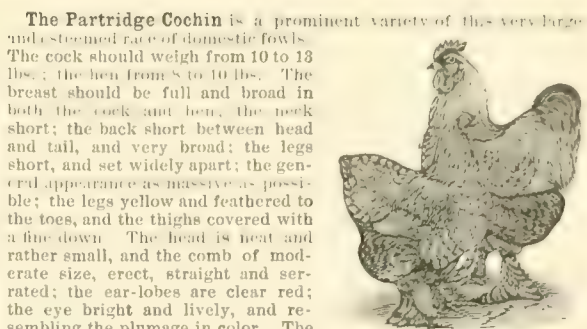
Buff Cochon Fowl.

The Buff Cochon, next to the White, is the most popular of this variety. The entire race of Cochons possess much merit. The chickens, although they slowly acquire perfect plumage, are considered more hardy of constitution than any other kind, except the Brahma, and thrive where others would perish. So rapid is their growth of body that when three months old they are ready for the table. In confinement they do well, are very tame, easily domesticated, and peaceable in disposition; and, as they cannot fly, high fences are not required to keep them from roaming. As a market-fowl they are deemed inferior to some other varieties, but are useful for supplying family demands for chickens or eggs. They are good hatchers. The Buff, so called, may possess any shade of that color, but an absence of black feathers and of black pencilling in the hackle is desirable. The color of the cock should correspond with that of the hens on the breast and lower parts of the body, but its hackles, wing-coverts, back and saddle are generally of a rich gold tint. It has been found that in reproducing itself the chickens are lighter in color.



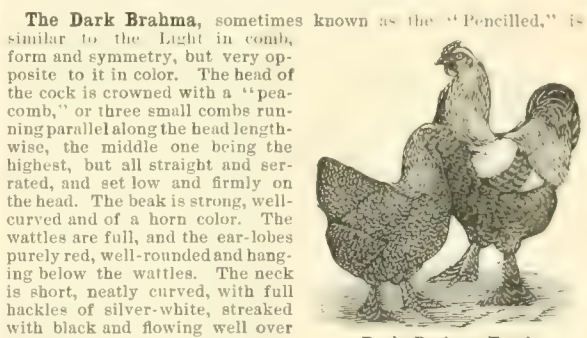
Perfect Game Fowl.

The Perfect Game Fowl, of any ordinary breed, has a strong, long, curved and sharp beak; a small, thin and single comb, low in front, erect and evenly serrated, usually of a red color, but sometimes darkish red; a long, sharp head, with lean and thin face and throat; small red ear-lobes; a well-arched, strong, long neck; a hard, close, firm and short hackle, broad in feather; a short back, very hard both in feather and flesh; broad shoulders; a narrow, neat and short rump, round at the sides; a broad and hard breast, neither too full nor too lean, and thus able to easily resist opponents; short, close and hard saddle-feathers; strong wings, of medium length, well fitted to the body, and carried neither too high nor too low, but protecting the thighs; the tail of moderate length, carried erect, but not curved over the back, and well spread, with sickle-feathers of a full round curve; short, muscular, hard and firm thighs, placed wide apart, and running well up toward the shoulders, thus aiding the bird to stand firmly; flat, broad, spreading and thin feet, and long, sharp and rather thin spurs, placed low down, curving upward a little; plumage very close, short, and hard, with glossy reflections.



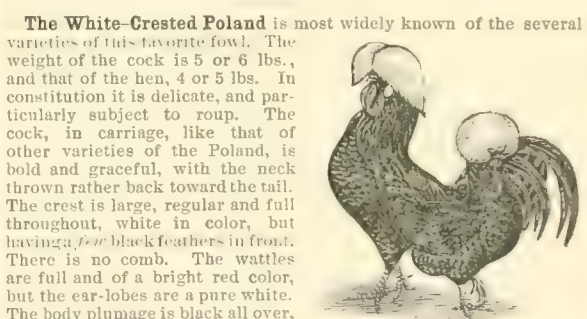
Partridge Cochon Fowl.

The Partridge Cochon is a prominent variety of this very large and steamed race of domestic fowls. The cock should weigh from 10 to 13 lbs.; the hen from 8 to 10 lbs. The breast should be full and broad in both the cock and hen, the neck short; the back short between head and tail, and very broad; the legs short, and set widely apart; the general appearance as massive as possible; the legs yellow and feathered to the toes, and the thighs covered with a fine down. The head is neat and rather small, and the comb of moderate size, erect, straight and serrated; the ear-lobes are clear red; the eye bright and lively, and resembling the plumage in color. The hackles of the hen are bright gold, striped with black, the rest of the body being a light brown, pencilled with a very dark shade of the same color; the cock's hackles are bright red, striped with black; the back and wings dark red, the latter crossed with a bar of metallic greenish-black; the breast and under part of the body black.



Dark Brahma Fowl.

The Dark Brahma, sometimes known as the "Pencilled," is similar to the Light in comb, form and symmetry, but very opposite to it in color. The head of the cock is crowned with a "pea-comb," or three small combs running parallel along the head lengthwise, the middle one being the highest, but all straight and serrated, and set low and firmly on the head. The beak is strong, well-curved and of a horn color. The wattles are full, and the ear-lobes purely red, well-rounded and hanging below the wattles. The neck is short, neatly curved, with full hackles of silver-white, streaked with black and flowing well over the back and sides of the breast. The head-feathers are white. The back is almost white, short, flat and wide, rising at the rump, where the plumage merges into a soft, small tail, with considerable upright carriage. The neck and saddle-feathers are white, striped with black, and their length gives character to the breed. From the saddle to the tail, and on the sides of the tail, are lustrous green-black feathers, with a few white ones next to the saddle.



White Crested Poland Fowl.

The White-Crested Poland is most widely known of the several varieties of this favorite fowl. The weight of the cock is 5 or 6 lbs., and that of the hen, 4 or 5 lbs. In constitution it is delicate, and particularly subject to roup. The cock, in carriage, like that of other varieties of the Poland, is bold and graceful, with the neck thrown rather back toward the tail. The crest is large, regular and full throughout, white in color, but having a few black feathers in front. There is no comb. The wattles are full and of a bright red color, but the ear-lobes are a pure white. The body plumage is black all over, with bright reflections on the saddle, hackles and tail. The hen is very compact and well rounded and filled in form. Its plumage is a rich black; its crest like a ball, white in color, with a few black feathers in front. This crest of the Poland, it is stated, proceeds from a peculiar swelling or protuberance at the top of the skull, which contains a portion of the brain. This fowl is a good forager, does not bear confinement well, is a good layer, but a poor hatcher, and a bad mother; has flesh of a fine grain but poor flavor, and is docile, domestic and cheerful.



## STANDARD VARIETIES OF FOWLS ILLUSTRATED AND DESCRIBED---CONTINUED.

The **Sultan** is a favorite ornamental fowl in England. Its size it



Sultan Fowl.

is rather small, the cock weighing from 4 to 5 lbs. Easily tamed, and possessing a brisk and lively disposition, added to many endearing and amusing traits, peculiar to itself, it occupies the position of a cherished pet bird. In its white plumage and crest it resembles the White Poland, but differs materially from it in its short and full-feathered thighs, legs and feet. The crest, also, unlike that of the Poland, stands more erect, and does not interfere with the sight. The throat is muffed and whiskered with thick feathers, and the tail of the cock is very full and flowing. The comb consists of two small spikes growing in front of the crest. The legs are white, and the foot has five toes, like the Dorking. At maturity the Sultan is quite a hardy bird. It is understood to belong to the Polish race of fowls, and possesses many of their characteristics. The birds known as Ptarmigans should not be confounded with the present race of Sultans, for if ever they belonged to it they have greatly degenerated.

**La Fleche**, a standard French fowl, possesses traits that indicate



La Fleche Fowl.

its Spanish origin; but in size and weight it greatly exceeds the Spanish breed, the cock often weighing from 8 to 10 lbs. Both male and female have long and large bodies and long and muscular legs. The plumage, like that of the Spanish fowl, is black, with a greenish reflection, and with dense feathers closely fits the body. The legs at maturity are slate-colored, becoming a leaden gray as the bird grows older. Like that of the Creve-Cœur, the comb has two horns near the top of the head, and two little points just in front of the nostrils. Formerly there was a crest to the head, but in modern specimens this has disappeared. The wattles are long and pendulous, and of a bright red color. The carriage of La Fleche is courageous and intelligent, with active motions and a lively spirit. Its constitution, however, is not hardy, in cold weather requiring care and warm shelter, and without proper attention in the winter does not lay well. In moderate weather and with fair treatment it is a good layer of large white eggs, but has no disposition to hatch its own chickens.

The **Creve-Cœur** is the fowl most preferred in France for the



Creve-Cœur Fowl.

quality and quantity of its flesh. It may be classed as a large bird, averaging about 8 lbs., but frequently weighing 10 lbs. It is very full and compact in body, with exceedingly short legs. The hen especially seems, on this account, rather to creep than walk; and the effect in both cock and hen is a quiet and deliberate gait. It is stated, also, that in confinement it appears the most contented of any fowls. The plumage is mostly black, but in some of the best specimens the hackle and saddle are variegated with gold or straw colors. Pure black all over, however, is considered correct. Aside from its value as a table-fowl, the Creve-Cœur possesses several other excellent traits, including its early maturity, the ease with which it can be reared and kept within narrow apartments, its very large white eggs, and its indisposition to hatch its own progeny. The comb of the cock is in the form of two dark-red horns, surrounded by a large black crest, which with the full and dark-red wattles, and the throat well covered with beard and whiskers, gives the bird a Satanic appearance.

The **American Dominique** is a distinct variety, about the size of

the common fowl. It is said to resemble the "Cuckoo" poultry known in England as "Scotch Grays," with the exception of having double combs and yellow legs. The plumage consists of blue and white feathers, so arranged that it presents throughout tolerably well-defined greenish tints, although in some specimens gray is the prevailing color in both the male and female. It is supposed to have originated in the island of Dominica, in the British West Indies, whence its name. It ranks more generally as a useful fowl than one calculated to please the fancy, it being hardy of constitution, usually free from disease, a capital layer, plump and tender for the table, a successful hatcher, and a good nurse. In crossing with other fowls the pure breed possesses the faculty of transmitting most of its desirable qualities to its progeny. Experience claims for it a high place in public estimation.



American Dominique Fowl.

The **Dorking** is peculiarly an English fowl, and in all its varieties,

the White, the Silver-Gray and Gray, or Colored, is much admired, especially by ladies, for its beauty of appearance and its excellence as a table-bird. The White is supposed to have been the original stock-fowl, from which the other kinds have been derived by crossing it with large colored breeds, such as the Sussex. The true Dorking has a full, deep body, a prominent, broad and rounded breast, a broad back, and a general neatness and compactness of figure. The weight should range from 8½ lbs. upward in the hen, and the cock about 2 lbs. more. The legs should be white, or have a slight rosy tint, and the feet marked with the characteristic double toe perfectly developed. The comb may be either single or double—the single one large, upright and serrated, and the double one (which every White Dorking should have), broad in front at the beak, ending in a raised point behind. White ones are smaller than the colored; and inter-breeding tends to degenerate any species of this fowl.



Dorking Fowl.

The **Houdan**, another French fowl, is supposed to be a cross

between the English Dorking and the White Poland, and like the other French standard breeds is classed among the best domestic table-birds. In form it resembles the Dorking as to its size, compact and full body, its short legs and fifth toe, but possesses smaller bones. Its plumage is usually white, with black spangles, each about the size of a quarter-dollar. In weight it exceeds most other French fowls, when grown to a full size, but there are many small specimens exhibited. Like the Poland race, its head is covered with a large crest of black and white feathers. The wattles are pendulous and prominent features, and the comb of the cock is described as resembling "two leaves of an open book with a long strawberry in the center;" that of the hen is smaller. In constitution the Houdan is hardy, and ranks high as a prolific layer. The live weight of the cock is 7½ lbs.; of the hen, 5 lbs. The average number of eggs laid during the year by a single hen is 170, of which 9 should weigh 1 lb. It does not bear confinement well; is not a good hatcher and is a poor nurse for chickens. Its flesh is fine in grain, and of the best flavor.



Houdan Fowl.

## STANDARD VARIETIES OF FOWLS ILLUSTRATED AND DESCRIBED---CONTINUED.

The Game Bantam is marked by most of the peculiarities that distinguish other game-fowls, and is considered a profitable variety for raising on farms. The plumage is similar to that of the corresponding species of game chickens, and the bird itself is no doubt the result of continued interbreeding and selection of the smallest specimens, with, now and then, a crossing with some other Bantam. In form and carriage it should closely imitate other game-birds. In constitution it is the hardiest of all the Bantams, and, in endurance, courage and fighting qualities, is not inferior to the larger kinds. The weight of the cock should be less



Game Bantam Fowl.

than 1½ lbs. and of the hen 20 ounces. The well-bred Game has a peculiar hardness and wiriness of plumage, and a solid compact body, unsurpassed for the table. The illustration represents the Black-Breasted Red Game Bantam, which is to be preferred to other species as being the best fitted for out-door foraging in all weathers; five or six of them can roost in a house two feet square.

The Cochin Bantam is deemed the most remarkable of this justly esteemed race of imported fowls. It was first publicly exhibited in England in 1863, the original birds, it is alleged, having been stolen from the Summer Palace at Peking, the Chinese capital, during the war with Great Britain. The Buff (or Nankin) breed is another that formerly flourished but became nearly extinct. Like the Buff, the Cochin is of a pale orange color, and resembles it in form, having a rose comb, feathered legs, and all the characteristics of the original in perfection, unless the progeny have been deteriorated by inter-breeding, too much of which causes sterility and constitutional weakness. The best breed extant is produced by crossing the Cochin with other feather-legged Bantams, thus introducing fresh blood, and then rebreeding with the pure race. The Cochin is very tame, and a favorite pet. Bantam chickens require more animal food than most others, and, when young, should be kept in comfortable quarters. A roomy, boarded coop, in a dry, sunny spot, is best for them during the first month; after that it may be left open during the day.



Cochin Bantam Fowl.

The Brown Leghorn is a very superior bird in many respects. In body it greatly resembles a small Spanish fowl, showing the same kind of large comb; the red face of the Minorca, the same color of plumage as the Black-Breasted Red Game, and bright yellow legs. Of the Leghorn there are three varieties—the Brown, White and Dominique (or Cuckoo-Colored),—all of which are hardy birds and very remarkable layers, averaging, in many cases, more than 200 eggs per annum. In the United States the Brown species is most esteemed and held at high prices; but in England the White is yet the most popular. It lays a much larger egg than the Hamburg, and it bears confinement better than many other fowls. The Leghorn is believed to have originated on the shores of the Mediterranean Sea. Among other characteristics they are not good setters, but mature rapidly, and begin to lay early, are easy to raise, and appear to turn most of their food into eggs. One has been known to lay 159 days without cessation. In general they manifest agility and energy, with sufficient courage to defy hawks, and readily pick up their own living on the farm.



Brown Leghorn Fowl.

The Sebright Bantam has the proudest concerted carriage (so far as the cock is concerned) to be imagined in a bird so small. The head is thrown back until it touches the nearly upright tail; the wings droop halfway down the legs; its motions are lively and restless, and its gait is a strut that defies all other birds. Its courage is indomitable, and with the utmost energy it attacks the largest fowl that crosses its path. The cock is sometime "hen-feathered" throughout, having a square, straight tail, without sickle feathers, and the neck and saddle-hackles resemble those of a hen; the better kind has a tail tending to the sickle shape. The plumage is compact and close, and every feather is laced with black around its edge. The comb is a perfect rose, with a small spike behind, pointing upward, and rather pale. The eye is a sparkling dark red, and the face around the eye is rather dark. The bill is slate-colored; the legs blue and free from feathers. There are two varieties of the Sebright—the gold-laced and the silver-laced. The former has a body color of a bright yellow; the latter is pure white; the lacing in both is the black edging of each feather.



Sebright Bantam Fowl.

The Japanese Bantam receives its name from the country where it was originally bred, and from which it is comparatively a new importation; consequently it is, perhaps, not so well known as it should be. It is described as very short-legged, and varying from other species by having a very large single comb. The color of this bird is sometimes mottled, but the best specimens have a pure-white body and a glossy, jet-black tail. The Bantam, in general, whatever its variety, after the first two weeks, may be as easily reared as other fowls, and do well upon scanty food, or, otherwise, they grow too large. The hens are good layers and nurses. Their eggs, however, are below the medium size, but very tempting to the palate of an invalid, and are well cooked by pouring boiling water over them. The principal use of the Bantam is to keep the garden free from insects, without destroying vegetation. The name of Bantam is given to this fowl, it is said, from a town of the same name in the island of Java, but there seems good reason for believing that it came first to England from Japan, and thence to America. What is known as the Turkish cock closely resembles the Bantam.



Japanese Bantam Fowl.

The Light Brahma has been in dispute for many years as to its origin—whether it is to be considered, in connection with the Dark Brahma, a distinct race of these fowls, or a cross with the Cochin China. The Light is chiefly white in the color of its plumage on the surface, with a bluish-gray beneath, which indicates that there is no mixture of the Cochin, whose feathers are always white throughout. The backs of both the cock and hen are quite white. When folded, although the flight-feathers are black, the wings should appear white. The tail is black in both sexes, sometimes, in the cock, exhibiting beautiful green reflections in the light, stands rather upright, and has a fan-like spread when open; the legs are yellow, well covered with white feathers, occasionally mottled with black; the comb is either of the "pea" or single variety. The Light Brahma cock should average, in weight, 11½ lbs., and the hen 8 lbs. It has an average constitution; is a poor forager; endures confinement well; is a fair layer, a heavy setter, a lousy mother; has a fair quality of flesh, and lays an average of 150 eggs per year. As a breed, the Brahmas possess real and substantial merit.



Light Brahma Fowl.



# 178 STANDARD VARIETIES OF FOWLS ILLUSTRATED AND DESCRIBED---CONTINUED.

The Langshan is a distinct bird, which originated in China, where it is honored as a "sacred breed," and has become generally and favorably known, both in Europe and America, for its excellent qualities and peculiar traits. It is a large, showy fowl, very hardy, and less liable to disease than most others of the Asiatic races, is domestic in its habits, endures confinement well, and ranks high as a layer in cold weather: indeed its prolific characteristics have given rise to the expression that it "lays itself poor." Its plumage is a deep black, with a rich beetle-green tint displayed on its back, wings and sickle tail-feathers; the tail is large, wide-spread, and well



Langshan Fowl.

elevated; the hackle is full, flowing and very glossy; the head is comparatively small; the comb and wattles are of a deep, rich red color; the legs are of a dark slate shade and slightly feathered to the outer toe, and the soles and web of the feet are of a pink tint.

The Duck-Wing Game is shown in varieties—the Silver-Gray and Yellow, or Birchen. The former is white-skinned when of pure breed. The plumage of the cock is of a silver-gray color; the hackle clear in color on the surface, but striped beneath with black; the breast either a clear, mealy, silver color, or bluish-black; the back a clean silver-gray; a steel-blue bar across the wing, the lower part of which is of a creamy white, and the tail a glossy greenish-black. The hen is of a silvery-bluish-gray, thickly frosted with a silver hue; the neck hackle is silver-white, and striped with black; the breast is a pale fawn tint. In both cock



Duck-Wing Game Fowl.

and hen the comb and face are of a bright red color, and the legs either willow-bued, blue or white, the latter harmonizing best with the silver plumage; but willow is most common in birds of the least purity of race. The true Silver Duck-Wing has either white or blue legs. In the willow or blue-legged the eyes should be red, and in the yellow or white-legged yellow. The Yellow Duck-Wing Game varies little from the Silver-Gray Duck-Wing, except in the straw color.

The Gold-Spangled Hamburg is one of six varieties of a very choice bird, all of which are handsome in form and feather, graceful in carriage, and rank high as fancy birds. Besides the Gold-Spangled, there are the Silver-Spangled, the Golden-Pencilled, the Silver-Pencilled, the White, and the Black, and all are about the size of the ordinary barnyard fowl. None of them manifest any disposition to hatch their young, but continue to lay regularly nearly every day, except during the molting season. The origin of the Hamburg is uncertain, but the name would indicate German connection. Characteristics common to all varieties are size, brilliant rose combs, ending behind in an upward projecting spike, blue legs, and spangled or pencilled plumage. There seem to be two varieties, also, of both the Gold and Silver classes, the principal difference being in the shape of their respective spangles. In England those with round or moon-shaped spangles are known as "Mooneys." The color is a rich golden bay, with a rich black spangle, which presents a glossy green reflection in the light, and all the spangles are regular in shape.



Gold-Spangled Hamburg Fowl.

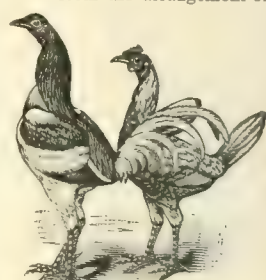
layer than the Gold-Spangled. The Lancashire Silver "Mooney" shows large round spangles, like those of the Golden variety, set upon the silvery-white feathers which constitute its plumage. In the hen the outside tail-feathers are silver-white, with only black "moons" at the tips. In both sexes the moons on the wing covert-feathers form two black bars across the wings, and the more regular these bars the greater the value of the bird. The Yorkshire "Pheasant" class of this breed of Hamburgs has smaller spangles, neither as round as those of the "Mooney" nor perfectly crescent-shaped. In both cock and hen the tail is white, with black spangles at the feather ends; and the breast of the cock has fewer spangles than that of the "Mooney" class. There is also another sort of "Mooney" which produces cocks with dark tails and reddish ear-lobes, which is supposed to be a cross of the "Pheasant" class. Either of the Hamburg breeds is considered profitable.

The Spangled Poland, like the Hamburg, is classed as the Silver-Spangled and the Gold-Spangled. The plumage of the former has a ground-color of silver-white, with well-defined, moon-shaped, black spangles. In the cock the feathers are white, edged and tipped with black; in the hen each hackle-feather has a spangle at the end. The tail-feathers are clear white, with a large spangle on the end of each, and the wings of both cock and hen are double-barred with spangles. The breast-color of the cock should be free from any black shade and finely spangled. The Gold-Spangled fowl is very similar to the Silver-Spangled, substituting only a rich golden ground-color for the silver-white. The tail of the cock, however, is dark bay, the sickle-feathers being tipped with black, and the side-feathers edged evenly with the same tint. Frequently both of these varieties of Spangled Polands are marked with lacings.



Spangled Poland Fowl.

The Red Pile Game receives its name from the arrangement of colors in its plumage, which, in the cock, is composed of a white ground, piled with a bright red; the breast is mostly white, frequently touched or marked with red; the back is chiefly red, and the tail clear white, or mixed with red. The true species show bright red eyes, the hackle red and white striped, and the legs white. The hens have a white body, veined or streaked with red, a more rubicund breast than the cock, and a white tail, sometimes slightly sprinkled with red. Those birds in which the red color most predominates are considered the best specimens. The cock averages 7½ lbs. in weight, and the hen 5 lbs. They mature at 1 year old, lay, on an average, 170 eggs per annum; possess hardy constitutions; are the best kind of foragers; do not bear confinement well; are fine setters, and the best of mothers, and their flesh is of excellent quality for the table. Altogether they are profitable farm fowls, taking good care of themselves, laying numerous extra-sized eggs, and crossing well with the several varieties of other breeds.



Red Pile Game Fowl.

The Silver-Spangled Hamburg, in both classes, is a much better

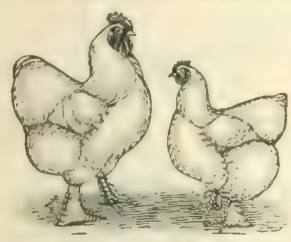
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Silver-Spangled Hamburg Fowl.

# STANDARD VARIETIES OF FOWLS ILLUSTRATED AND DESCRIBED---CONTINUED.

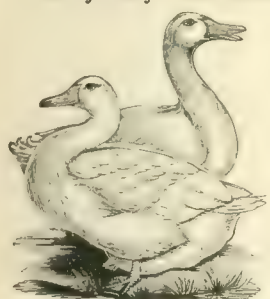
The White Cochin is one of the principal varieties of this distinguished class of fowls, and, aside from its own peculiarities, possesses most of the characteristics belonging to the others. Its gigantic size, docility and prolific production of eggs at first created enormously exaggerated prices for this breed, and it is on record that in the excitement \$500 was repeatedly paid for a single cock. The race of Cochins is now very perfect. The cock should weigh from 10 to 13 lbs., and the hen from 8 to 10 lbs., the true size and form being retained; the



White Cochin Fowl.

breast full and broad; the neck short, but not clumsy in appearance; the back short from head to tail, and very broad; the thighs covered with fine down, and the shanks heavily feathered to the toes; the legs yellow; the head neat and rather small; the comb of moderate size, erect, straight, and evenly serrated; the ear-lobes pure red; the eye bright and sprightly; the tail very small. The White Cochin should be perfectly white in every feather throughout, and the legs of the standard yellow color without a shade of green.

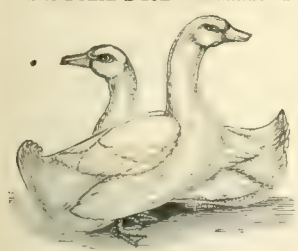
The Aylsbury Duck is one of the principal two varieties raised in England, the other being the Rouen, described opposite. It receives its name from the place where it is most numerously bred, and it is computed that the sales of it there amount to about \$100,000 per annum. As for size the right weight is from 8 to 9 lbs. Its plumage should be of the purest snow-white throughout; the head full; the bill well set on the skull, so that the beak is seemingly almost in a line from the top of the head to the tip. The bill is quite long, and when seen from the front resembles a woodcock's, is of a delicate flesh-color, without spot or blemish, with a slight fleshy excrescence where the feathers commence; the eye is



Aylsbury Duck.

full, bright and quite black; the legs are strong, and the feet well webbed, and in color of a rich dark yellow or orange; the body is rather long, but broad across the shoulders; the neck is quite long and slender; the drake has one or two sharp curls in its tail. In selecting breeding-fowls the drakes should be chosen with very long bills, like a woodcock's, and ducks with broad backs and large bodies.

The Pekin Duck was unknown in the United States and Europe until the year 1872, when an enterprising American obtained the eggs in China, placed them under hens at Shanghai (China), and shipped the product to New York, and thence to Stonington, Conn. Since then they have thriven and increased in a notable degree, those brought from China proving very prolific. The breed has been kept pure and improved by later importations from Asia. These ducks are white, with a yellowish tinge to the under part of the feathers. Their wings are a little less than



Pekin Duck.

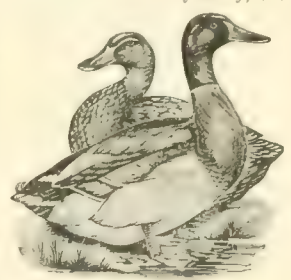
medium length as compared with other varieties, and, as they cannot easily fly, they may be kept in low inclosures. At four months old a pair of them should weigh about 12 lbs. Their eggs are remarkably fertile, and produce a larger percentage than those of chickens. They may be hatched under hens or incubators. The ducklings are very hardy, only requiring to be kept dry during stormy weather, to have fresh water handy, and all the soft food that they want four times a day. They grow much faster than any other kind of poultry. They should be kept out of the water until they are feathered. When matured they will thrive and keep their plumage clean.

The White Leghorn is a favorite among American poultry-fanciers, and, like the Dominique, on another page, justly esteemed for its hardy constitution and continuous habit of laying eggs. They are easy to raise, begin to lay at an early age, do not like to sit, are good foragers, and average from 175 to 200 eggs per annum. Indeed they are counted among the most useful of all the non-setting fowls. No other breed matures so soon as this, the juvenile cock crowing at six weeks, and the pullets frequently laying at four or five months after hatching. The White is a good table-fowl, and, when crossed with the Asiatic or other large breeds, makes a most desirable fowl for the market. The former difficulty with them, the freezing of the single comb in cold weather, checking their laying, and disfiguring the birds, has now been largely overcome by the cultivation of the Rose-Comb variety, which is found to be a great improvement in this respect.



White Leghorn Fowl.

The Rouen Duck is reared much the same as the Aylsbury, but rarely commences laying until February or March. It is a handsome bird, weighing 8 or 9 lbs., and is valued for its excellent flesh as well as its other good qualities. In plumage it almost exactly matches the American Mallard Duck, but is larger in body. The drake has a commanding appearance, with a rich green-and-purple head, and a fine long bill, in shape and attachment to the skull like that of the Aylsbury. The color of the bill is a yellow ground, with a very pale wash of green over its surface and the "beak," at the tip, jet black. There should be a sharp, clearly defined white ring around the neck, with a slight break in it at the back. The breast is a deep, rich claret-brown, reaching down to the water-line, where it merges into the beautiful French-gray of the under body-color, which gradually shades into white near the tail. The back is a rich greenish-black, extending to the tail-feathers, the curls of which are a rich dark-green. The wings are a grayish-brown, with distinct purple and white ribbon-marks.



Rouen Duck.

The Cayuga Duck, originating in North America, is widely valued for domestic culture, having a hardy constitution and the reputation of a good layer. It is also known as the Large Black Duck, and its weight varies from 5 to 8 lbs. each--somewhat lighter than the Aylsbury or Rouen, but its flesh is superior in flavor to theirs, and the bird is more easily fattened. The plumage is black, approaching brown, with a white neck or collar, which poultry fanciers will undoubtedly, by cultivation, transform into a neat, defined ring. Kept in a garden, or within a commodious inclosure where slugs and worms may be found, with a small pond or tank conveniently furnished, most domestic ducks do well. It is a mistake to suppose that they may be neglected; and, if well cared for, will prove a profitable investment. In the garden, they are valuable for destroying slugs and worms, doing but little damage to vegetation, except to strawberries, for which they have a peculiar appetite; but other garden fruit generally grows too high for them to reach. It is not unusual for ducks to lay from 150 to 200 eggs a year, and some have laid more than this.

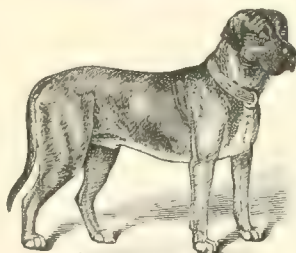


Cayuga Duck.



## STANDARD BREEDS OF DOGS IN EUROPE AND AMERICA.

The English Mastiff traces his origin to a remarkably early date,



English Mastiff.

and it is a question whether the mastiff and bulldog were then distinct breeds, and to which the modern representatives of those breeds can trace their ancestry. It is doubtful, also, whether the present mastiff is untainted with the blood of other breeds. As he is, however, he is a valuable animal. His head is broad, flat and full, with square jaws; his eyes small, mild, and of a brown or hazel color; his ears small, hanging downward close to the cheek, and vine-shaped; his muzzle short, with square nose; height about 30 inches.

his neck muscular and symmetrical; height about 30 inches.

The Bulldog originated in England, several centuries ago, when

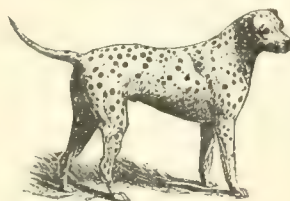


Bulldog.

bull-baiting was one of the popular amusements. The main distinctive qualities of this animal consist of his enormous strength, endurance, bravery and determination. His appearance indicates all these; with a savage expression; a large, square skull; large, dark eyes; small fine ears; high cheek-bones; a short, thick muzzle; and a broad black nose; the lower jaw wide and square; neck arched and very muscular; chest wide and deep; back short and arched at the loins; legs,

short, straight, and very sinewy; weight, 50 lbs.; hair fine, short, even and close; color white, brindle, red, fallow, or pied.

The Dalmatian or Spotted Coach-Dog, is a native of Dalmatia, in



Dalmatian Dog.

Austria, but is now quite common in other countries, where he is valued as a carriage-dog. He belongs, undoubtedly, to the pointer species by nature, and to the race of watch-dogs by cultivation. His head resembles that of the pointer, with thin, vine-shaped and flat ears, and small, dark and brilliant eyes. The neck also resembles that of the pointer. The body is sturdy, but not heavy or clumsy, with sloping shoulders and muscular loins;

straight legs and clean hocks, with strong and close feet, and horny soles. The tail is small and tapering, with a slight upward curve. The hair is short, close and straight, and its color varied.

The Truffle Dog is an English breed, engendered and cherished



Truffle Dog.

for a special purpose in his native land. Webster defines the Truffle as "a kind of mushroom, of a fleshy, fungous structure, and of a roundish figure, found buried in the soil of the woods at a depth of several inches, much esteemed as an esculent." The mission of the Truffle Dog is, by his sense of smell, to determine the best places where the truffle may be dug up. Originally brought from Spain, it is said, 200 years ago, he has become numerous and highly esteemed.

He is a small, poorly, of nearly pure blood, and weighs about 15 lbs.; is either white or black, or white and black, with black mouth and under lip; possesses great intelligence, shrewdness and oddity.

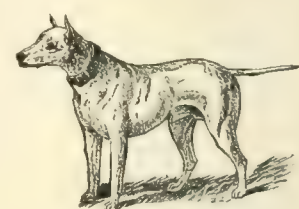
The Newfoundland, a native of the island of that name, is a large



Newfoundland Dog.

black animal, remarkable for his majestic appearance and the benevolent expression of his face; and the latter is sustained by his disposition, so ably and often manifested by his fidelity and earnestness in saving drowning people. The head is broad, rather flat on top, but exhibiting a distinct forehead, with a wide nose, of average length; the face-hair short; height about 25 inches; neck usually short; chest large, inclining to roundness; back seldom muscular; legs bony and straight, displaying considerable muscle; feet wide and large; symmetry often defective; the color black; the coat shaggy, thick and oily; the tail long, covered with thick, long hair and gently curled to one side.

The Bull-Terrier, in his modern and improved condition, is a hand-



Bull-Terrier.

some, symmetrical dog, compounded, it is said, of terrier and hound, and has lost nearly all his ferocious nature and appearance. The genuine animal should exhibit long and powerful jaws, a large, black or spotted nose; small black and sparkling eyes; regular, close-shutting teeth; a long and graceful neck, tapering from the shoulders to the head; strong and slanting shoulders, a wide and deep chest; a short and muscular back; long and straight fore legs; long and muscular hind-legs, with straight hocks; strong feet, with arched and close-set toes; short and close hard hair, rather than silky; color of pure breed, white; tail carried straight.

The Colley, or English Sheep-Dog, appears to have no direct



Colley Dog.

family history, and undoubtedly is a mixture of unknown origin, owing much to the training of successive generations for his superior intelligence and utility. His fox-like head, wide between the ears, is flat on top and tapering toward the eyes; the muzzle is lean and peaked, with a muscular jaw; the ears small and pricked, with short hair, and their tips turned over and forward; the eyes are near together, of medium size and generally brown; the shoulders muscular; the chest moderately wide, but deep; the loins strong and slightly arched; the legs muscular and straight in front, and bent behind; the feet rather long; the coat shaggy and thick, or else short, hard and close; the color black-and-tan.

The Pomeranian or Spitz Dog ("Loup-loup") is an importation



Pomeranian Dog.

from Pomerania, in Prussia, and France, but now bred in England and America. In Pomerania, his native country, he is employed as a sheep-dog. His intelligence is small, and he is not successful as a trick dog. About the house, unless molested, he is cheerful, generally free from offensive smell, and cleanly in habits. His head is wide between the ears, which are small and fox-like, as is his nose; eyes large and usually brown or hazel color; chest round and deep; legs straight and strong, with small and cat-like feet; hair resembles coarse fur, with a more hair-like and heavy frill; color principally pure flake white; has a shaggy tail.

**The English Setter**—especially the "Laverack" breed, which is



English Setter Dog.

greatly esteemed as the best—has reached a high degree of excellence, chiefly by the breeding in-and-in process. This breed dates back to 1780, but has been materially improved since 1825. The head is a little more than medium size, with a nose at least 4 inches long and moderately wide, and having a dark end, and jaws of nearly equal length. The ears are shorter than the pointer's and rounded. The eyes are of medium size, of a rich brown color, and full of animation. The neck is of moderate length and thickness; the chest rather deep than wide; the legs muscular and bony, and the feet hairy. The tail is long, with a slight upward curve, and well "flagged" with silky hair.

**The Deer Hound**, a native of Scotland, in the days of romance,



Deer Hound.

as depicted by Sir Walter Scott, was a prime favorite with country gentlemen and their ladies, on account of his heroic size and shape, and his usefulness in the deer-hunt. At the present time he has been partially superseded in the field by other and less majestic dogs, but is still bred and cherished for his good qualities. With the elegant frame of the greyhound he unites a rough, shaggy coat, which adds to the beauty of his outlines by softening them; and he displays, when attacked, great power, quickness and courage. His disposition, however, is unpleasant, especially toward children.

**The Greyhound** is formed largely on the principle of the thorough-



Greyhound.

bred race-horse, especially as to leanness and length of body, slender legs and quick action, all of which eminently fit him for the chase; and for centuries he has been a favorite with sportsmen. In height about 25 inches; a head wide between the ears, through the narrow head is by some deemed more elegant; neck resembling that of a drake, long, round and slim; chest moderately deep and wide; shoulders and fore-legs thrown well forward; back like a beam; loins, broad and strong; stifles wide apart, and powerful hocks; feet cat-like and bare-like; tail fine and gracefully curled; colors black, red or brown. This dog possesses the faculty, which is rather rare, of hunting with the eye instead of the nose.

**The Wavy-Coated Retriever** is supposed to be a cross between



Wavy-Coated Retriever.

the Labrador dog, or the small St. John's (Newfoundland), and the setter, but by this name the pure Labrador is sometimes indicated. The true Retriever has a head long, wide, and flat at top, with a slight furrow through the middle; the jaws are long; the nose wide, with open nostrils, and a cool moist end; the ears, of medium size, lie close to the head and are set low; the eyes are of moderate size, mild and intelligent; the neck of medium length; the loins and back wide and deep, with muscular quarters and stifles, the latter well apart; the chest broad and deep; legs long and sinewy, with broad knees and well-developed hocks; the feet rather large and compact; the tail bushy and carried gaily.

**The Pointer**, a cultivated English hunting-dog, exhibits two dis-

tinct varieties, each marked by its color—the liver-and-white and lemon-and-white. All other varieties of color are deemed strains of these standards, both of which, in their purity, are highly esteemed. There is, also, a great similarity between the genuine pointer and the setter in point of race and work. The head of the pointer is of medium size, with considerable forehead; a nose long, broad and square at the end; eyes of medium size, soft, and brown; ears moderately long and thin, hanging close to the cheeks, and covered with soft hair; neck arched, long and round; chest deep rather than wide; body moderately long and round; loins muscular; hips wide; legs bony and sinewy; feet cat-like; tail long and tapering, without curl.



Pointer Dog.

**The English Fox Hound** has been known in England, with varied

degrees of excellence, probably 200 or more years, and has, in general, remained unmixed with other breeds.

His requisite traits are a nose exquisitely sensitive to game-scents, great speed, and strength of wind. His head is large, but not unwieldy, with neither very high nor low forehead; ears long, wide and rounded; a long, substantial nose; neck tapering and long; shoulders long and muscular; chest should girth 30 inches or more; back and loins close knit and muscular; hindquarters very strong and legs straight.



English Fox-Hound.

**The Dachshund**, or German Badger-Dog, originated in Southern

and Central Europe, and is now extensively bred in England, where he is used for hare hunting and fighting badgers. The crooked-legged is considered the purest blood; possesses great strength in proportion to his height and weight, and short and crooked forelegs that give him a rolling and ungainly gait, but admirably fit him for digging in the earth for badgers or foxes. He is also used in hunting deer, but a straighter-legged breed is preferred for this sport. The head is long and slightly arched, with considerable width; the jaws are long and tapering, the ends nearly square; teeth level and strong; ears long; eyes rather small, deeply-set, dark-brown, or nearly black, and piercing; neck short and thick; chest long and full; legs short and muscular.



Dachshund.

**The Irish Water Spaniel** is known by two breeds of the same

name in Ireland, of which he is a native. The McCarthy Spaniel, however, originating less than half a century ago, is deemed the one best worthy of consideration. Of him it is said that, if properly trained, he is the most tractable and obedient of all dogs, and possesses in a marked degree the quality of unyielding firmness, besides being very intelligent, plucky and companionable. His usefulness is developed in wild-fowl hunting. To a head moderately long and wide, and covered with curls, he adds a long face with short, smooth hair, a broad nose, small eyes, no eyebrows, a peaked topknot between and over the eyes, and long curly ears.



Irish Water Spaniel.



## STANDARD BREEDS OF DOGS IN EUROPE AND AMERICA---CONTINUED.

The **Black Curly-Coated Retriever**, extensively bred in Great



Black Wavy-Coated Retriever.

Astrakan sheep, and quite oily. The whole face is covered with hair, nearly to the middle of the ears, that is quite short, without the slightest wave. The hair of the whole body is a series of short curls. The appearance of both breeds is quite symmetrical and pleasing. There seems to be a great similarity in their usefulness in the hunting field, but this breed is not now so popular as formerly.

The **Sussex Spaniel**, as a distinct class of English dogs, dates back



Sussex Spaniel.

to 1872, and belongs to the same family of liver-colored spaniels as the Clumber. He, however, is quicker and has more energy than the Clumber, and is a good hunter, but apt to sulk if displeased. His head is long, wide and centrally indented, with the forehead projecting over the eyes, which are full, soft and languishing; the nose long and broad, with a liver-colored end; the ears pendulous, narrow at top,

The **King Charles Spaniel** derives his name from Charles II. of



King Charles Spaniel.

England ("the Merry Monarch"), who patronized the breed on account of its beautiful characteristics. Of course great changes have been effected during the intervening period, and the present spaniel is a different dog, but retains traits that make him a favorite. The head is high and hemispherical in shape, sometimes projecting over the eyes and nearly reaching the upturned nose, which is short, deep and wide, and black at the end; the ears are so long that they reach the ground, and are heavily covered with hair, and fringed; the eyes are large, lustrous and of a dark color; the body is compact; the back broad; the chest wide, and the legs strong and stout; the weight from 5 to 10 lbs.

The **Otter Hound** is a peculiarly British sporting dog, and principally employed in hunting the



Otter Hound.

otter, which, if not disturbed, wastefully destroys the fish cultivated and preserved in lakes and streams. He is probably the descendant of a Southern hound, improved and changed by selection and a careful breeding, but retaining the traits of a hound in every respect. His outward hair is rough and long, but under this is a thick woolly undercoat, which wards off the ill effects of long-continued and wet excursions. His style of hunting is low and slow, but very sure, owing to his tender sense of smell. The dog represented is of a grizzled black-and-tan color, and of very fine shape.

The **Clumber Spaniel** takes his name from the home of the Duke

of Newcastle, in Nottinghamshire, Eng., where the breed was first established. He is useful as an assistant to sportsmen, never ranging far from his master, is slow in his work, but has a keen scent for game, and is easily controlled. As a result of too much in-breeding he is rather delicate in constitution, and without voice. He has a heavy, flat head, a long and broad nose, large and soft eyes, vine-shaped and feathered ears, and a long, lean neck, heavy shoulders, a large chest, a long body, a strong back, short legs, soft and silky hair, not long but slightly wavy. It is doubtful whether he is equal to the full-blooded setter for hunting purposes.



Clumber Spaniel.

The **Cocker Spaniel** is an English species of hunting-dog, which

has made himself popular among sportsmen by his activity, fidelity and enthusiasm in the field. He is seldom found in a pure strain, but crossed with other good breeds, so that marked changes in his weight and some other characteristics have been made. As he is now, he is versatile, useful and industrious when on duty. The true Cocker's head is long, with a distinct brow, a long and broad nose, ears lobular and pendant, and covered with soft and wavy hair, and eyes expressive, soft and gentle; neck of medium length, strong and arched, growing gracefully from between the well-shaped shoulders; chest deep and of good girth; back and loins muscular, with well-turned hind-quarters; legs bony, straight, and feathered, with round and cat-like feet.



Cocker Spaniel.

The **Blenheim Spaniel** received his name from his patrons, the

celebrated Marlborough family of England. The Oxfordshire Blenheim of former times was a little red and white dog, resembling the Cocker in miniature. The modern Blenheim more nearly matches the King Charles, and both are great favorites as pets. Like the King Charles, the Blenheim has a head high and semi-globular in shape, occasionally projecting over the eyes until it almost reaches the upturned nose, which is short, deep and wide, and black at the end; the ears are a little shorter than those of the King Charles, heavily covered with hair, and fringed; the eyes are large, lustrous, and of a dark color; the body is compact; the back broad; the chest wide, and the legs strong and stout.



Blenheim Spaniel.

The **Poodle** was originally a water-spaniel in the lowlands of

Europe, and in overflowed districts is still esteemed as a valuable assistant to the sportsman. As civilization progressed, and the marshes were drained, he gradually lost his prestige as a hunter and became the domestic home-dog that we know. There are different breeds of this animal. The "great poodle" originated in Northwestern Africa. The medium sized poodle is only a smaller variety of the same dog. The little poodle, only half as large as the medium, is the result of crossing with other breeds. The specimen presented in the above illustration is a French white poodle, "shaven and shorn" as to his hind-quarters, but otherwise showing his appearance.



Poodle Dog.

The White English Terrier differs from the Black-and-Tan only

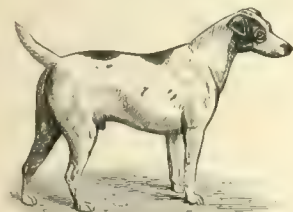


White English Terrier.

with flat skull; a black, long and taper nose; black, small and bright eyes; ears either tulip shape, button or folded back—almost always, cropped; neck light and well-proportioned; chest deep but not broad.

In size, shape and other characteristics the two are identical. Both are the most elegantly shaped and graceful in outline of all the terrier varieties, and either is an affectionate, lively and tractable companion, never quarrelsome, very active and graceful in his actions, with pluck enough (and a keen zest) for hunting and destroying rats. As a house-dog he is unexcelled. His weight is from 10 to 16 lbs.; the lap-dog terrier is smaller. He has a long and narrow head,

The Smooth Fox Terrier is the outgrowth of various old-time terriers used for hunting foxes in



Smooth Fox-Terrier.

England. Within the last fifty years several improved breeds have been established, some of which have elicited much admiration from sportsmen. Among them is the Smooth, possessing the following points of appearance and quality: The head flat, broad between the ears and tapering to the eyes; ears v-shaped and rather small, dropping forward closely to the cheek; eyes dark-rimmed, and rather deep-set, and full of animation; the nose black; teeth level and strong; neck of fair length, and muscular; chest deep, and not very broad; back straight and strong, as are the hind-quarters; color, principally, white.

The Rough Fox-Terrier would seem to be an irregular English



Rough Fox-Terrier.

breed, of no great antiquity, and so named in opposition to the Smooth Fox-Terrier, which in many points he resembles: The head flat, broad between the ears and tapering to the nose; ears v-shaped and rather small, dropping forward closely to the cheek; eyes small, rather deep-set and full of animation; the nose black; teeth level and strong; neck of fair length and muscular; chest deep and not very broad; back and hind-quarters straight and strong; tail muscular, set high and carried jauntily, but not over the back; legs strong and straight; feet round, compact, of medium size.

The Scotch Terrier, a small rough dog, well-known in England,



Scotch Terrier.

is a native of Scotland, where his great antiquity is recognized. In disposition he is extremely courageous, docile and affectionate, and for vermin-hunting is unsurpassed. The head is fairly long, and covered with short, hard hair; the muzzle is muscular and tapers to the nose, which is black; eyes wide apart, of a dark-brown color, small, piercing and very bright; ears pricked and sharp-pointed, with velvety hair; neck short, thick and muscular; chest broad and deep; body moderately long, and somewhat flat-sided; hind-quarters strong; legs, all around, short and heavy in bone; fore-legs straight or slightly bent.

The Black-and-Tan (Manchester) Terrier is considered a fair

representative of the original English breed of terriers. He is described as "a nice pet that does not need nursing, an affectionate, lively and tractable companion, never quarrelsome, very active and graceful in his action, with pluck enough (and a keen zest) for hunting and destroying rats.... As a house-dog, he is unexcelled, always on the alert, and quick to give alarm." His weight is from 10 to 16 lbs.; the lap-dog terrier is smaller. He has a long and narrow head, with flat skull; a black, long and tapering nose; black, small and bright eyes; ears either of tulip shape, or button.



Black-and-Tan Terrier.

The Yorkshire Terrier receives his name from the county in

England in which he is principally reared. He belongs to the "household pet" class of diminutive and attractive dogs, and often finds comfortable quarters in the parlors of the wealthy, whose luxuries he shares. He is an admitted mongrel, partaking, it is supposed, of the black-and-tan and Paisley or Skye terrier breeds. The desirable points in him are long, straight, silky hair, in such abundance as to obscure nearly every portion of the body and limbs, and the longer and more abundant is this coat the more the animal is esteemed; a body-color of clear, soft, silvery blue, varying in shade; the head a golden tan.



Yorkshire Terrier.

The Airedale Terrier is the new name of the old Yorkshire

(Eng.) Waterside terrier, which careful breeding has improved in appearance. In all probability he is a mongrel, whose origin cannot be traced to its source. He is described as having a keen scent, and a partiality for rats and rabbits; is a good water-dog, intelligent and companionable, but lacks "gameness." The specimen here exhibited is one of the best of his kind; has a flat and fairly wide head, with a long nose and tight lips; small and dark eyes; vine-shaped and large ears, a deep chest, a long back, a well-ribbed body, powerful loins, straight and muscular forelegs, compact feet, profuse hair that is weather-defying, of a blue color on the back.



Airedale Terrier.

The Dandie Dinmont Terrier is of uncertain origin, but about

half a century ago he seems to have been known and admired in Scotland as a dog with comparatively short ears and body and a narrow chest. Such a one did Landseer paint in his portrait of Sir Walter Scott. There is a belief that this dog was a cross with the German Dachs-hund. The modern Dandie has a large and strong head, broad between the ears, and round, high forehead; hazel eyes wide apart, large, round, bright and indicative of firmness, intelligence and dignity; ears large, hanging downward, tapering almost to a point, and covered with soft straight black or brown hair. Weight should average 18 lbs.



Dandie Dinmont Terrier.



## STANDARD BREEDS OF DOGS IN EUROPE AND AMERICA---CONTINUED.

The **Bedlington Terrier** dates back, under other names, to about the last of the 17th century. It has borne its present name, taken from its native town of Bedlington, Eng., since 1825. The modern specimen weighs from 15 to 25 lbs., and is described thus: Head high, narrow and peaked, with a long muzzle of considerable thickness; ears filbert-shaped, lying close to the cheek, and slightly feathered at the tips; eyes small, sunken, close together, and of an amber or hazel color; black, red, or pink; neck long.



Bedlington Terrier.

teeth regular and large; nose either

The **Prick-Ear Skye Terrier** is a variety of the native dog of the Isle of Skye, one of the Hebrides, of Scotland. The other is the Drop-Ear, and the characteristics of the two are very similar, but the Prick-Ear has peculiarities that the other has not. For instance, he possesses a larger head, a shorter body and usually a rougher coat of hair. The ears stand well up without any bend, and are covered only with the short silky



Prick-Ear Skye Terrier.

hair that adorns the whole head. The eyes are brown or hazel, of medium size, and rather soft in expression. The back is long, muscular and straight. The undercoat of the hair is soft and woolly, and covered with coarse straight hair, free from curl, and falling downward so evenly that it can be easily parted on the back without a comb. The color varies from slate and black to black and grizzled.

The **Irish Terrier**, a native of Ireland, and by no means a new breed, however improved, has a most excellent reputation as a sporting dog. In constitution he is particularly hardy, and bears exposure to wet, cold and hardship without exhaustion. On land and in the water his qualities as a hunter are manifested with equal ability. His courage is unsurpassed, and his social traits fit him for the society of women and children, so that he is also an excellent house-dog. He has a long, flat and narrow



Irish Terrier.

head, a black nose, strong, muscular jaws, formidable teeth and lips, small and v-shaped ears, a moderately long neck, tapering up from the shoulders, and hard, wiry hair, of a red, yellow or gray color.

The **Pug** is of uncertain origin, but of considerable value among dog-fanciers, \$170 having been asked for a genuine one about 1850. Since then the breed has been crossed with the bull dog, so that it is difficult to procure a pure strain. The best specimens, however, exhibit a round skull, with a short face, the nose being particularly square and "puggy," and the cheek very full and muscular. The ears are small, vine-shaped, black and thin, lying quite flat upon the face. The eyes are dark-brown and full, with a soft expression. A black mole, with two or three hairs springing from it, appears on each cheek; the neck is full, stout and muscular; the body thick and strong, with a wide chest and muscular loins and quarters; legs straight, with fine bones, and quiet sinews; feet either hare-like or cat-like, according to breed; hair short, soft and glossy, and of a rich yellow or solid stone color; height from 10 to 12 inches.



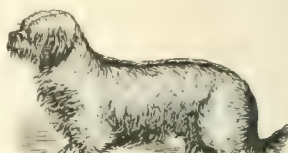
Pug Dog.

The **Maltese Dog**, it is believed, is not a native of the Island of Malta, as its name indicates, but was introduced from the Manilla Islands or some other far-off land. In shape, color and texture of hair it is not considered the equal of the King Charles or Blenheim Spaniel, although very fine in these respects; is considered sweeter in breath and skin; is delicate in constitution, and more difficult to rear than the spaniel. Its weight should not exceed 6 lbs. The hair is long, silky and slightly wavy, but not curly; the color pure white, seemingly transparent.



Maltese Dog.

The **Drop-Ear Skye Terrier** is a variety of the native dog of the Isle of Skye, one of the Hebrides, of Scotland. The other is the Prick-Ear, and the characteristics of the two are very similar, but the Drop-Ear has peculiarities that the other has not. For instance he possesses a smaller head, a longer body, and a smoother coat of hair. The ears are high-set, about three inches long, covered with long hair, and hang downward and close to the cheeks. The eyes are hazel or dark-brown, of medium size, and rather sharp than soft in expression. The back is very long, muscular and straight. The undercoat of the hair is soft and woolly, and covered with long, fine straight hair, free from curl, and falling downward so evenly that it can be easily parted without a comb. Color black and grizzled.



Drop-Ear Skye Terrier.

The **Chinese Crested Dog**, imported from the Celestial Kingdom, is marked with a crested head and tufted tail; body and limbs almost totally devoid of hair; a spotted skin; quick in motion, and a rapid runner. The specimen here shown was born in Great Britain, of native Chinese stock. He greatly resembles the Greyhound in the structure of his body and limbs, and the tapering nose. This species has never been imported for extensive propagation; but it is probable that it would become a favorite, owing to its fine appearance and affectionate disposition. This is not the Chinese dog so commonly used for food among the natives, but a less prolific sort. The skin is spotted as shown in the engraving.



Chinese Crested Dog.

The **Italian Greyhound** is not a hunting dog, but a diminutive copy, in shape and color, of the English Greyhound, and an elegant drawing-room pet. It is distinguished, also, for its dancing-prancing gait; has a weight of 5 to 7 lbs.; a head and nose less snake-like than the English Greyhound, but otherwise similar to it; a neck long and elegant; eyes of medium size, soft and languishing, and the iris a dark-brown color; legs straight and strong; chest capacious; shoulders long and muscular; hind-quarters very strong; back and loins close-knit and sinewy; hair short, soft and silky; color, golden fawn, with modifications; the tail quite long, smooth and tapering, with a "tobacco-pipe" curve; symmetry better than that of the English hound.



Italian Greyhound.

**The Beagle**, an old English breed of hunting-dog, is, in most particulars, a miniature of the



Beagle Dog.

English fox-hound. Packs of them are kept for the use of hare and rabbit hunters on foot, and prove themselves very efficient in this work. Their size, however, prevents their use for heavier duties, the true Beagle having a regulation height of 9 inches, and a length of 2 ft. 4 inches. He should be formed exactly upon the model of the fox-hound, with the exception of the head and ears, the former of which is much larger proportionally, both in width and height, while

the latter closely resemble those of the bloodhound in size and hanging. Like the fox-hound's, his neck must be long and tapering; back and loins, muscular; hind-quarters very strong; legs sinewy and straight; feet round and cat-like; hair short, thick, hard and glossy; tail gently arched, carried gaily, slightly fringed with hair below, and tapering to a point. The Beagle was in great favor in Queen Elizabeth's time, and was bred as small as possible.

**The Harrier** is another peculiarly English dog, but not entirely

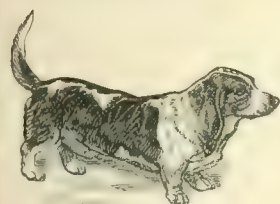


Harrier Dog.

unmixed with the fox-hound, so that the nature of the animal has been greatly changed from his former state. His peculiar and greatest vocation, however, is hunting hares, and it is necessary that he should possess combined intelligence and a keen scent for tracking this game. His head is therefore often found, in the genuine dog, to be wider and heavier than that of the fox-hound; the nose is also longer and broader, and the ears are set farther back, and not rounded at the tips.

These are the principal marks by which he can be distinguished from the fox-hound. The neck tapers gracefully from the shoulders to the head; the shoulders are muscular and well-sloped; the chest full; the back and loins very muscular and closely joined to each other; hind-quarters very strong, with straight stifles; the legs straight; feet round and cat-like, with strong claws; the hair dense, hard, short and glossy, and of black-tan-and-white color; height from 16 to 20 inches.

**The Basset Hound** originally flourished in France, presumably in



Basset Hound.

the provinces of Artois and Flanders, many long years ago, and now appears as an improved breed, or rather two distinct varieties, both retaining the traits of their ancestry. The difference between the two is the rough coat of one and the smooth coat of the other, but the smooth is most highly estimated, while both are useful to the sportsman. The head of the breed is long and narrow, with a wrinkled forehead, and a dignified cast; very long ears, hanging in loose folds, and thin and velvety; eyes of a gentle expression; neck powerful; chest deep and full; forelegs short, with massive paw; quarters muscular and prominent; gait waddling; tail coarse underneath, and carried hound-like; hair short, smooth, fine and glossy; color black, white and tan, variegated. In appearance he is extremely picturesque. Deer and roebuck driving is his particular work, but he is excellent for hunting hares, rabbits, etc. Two or three are sent into a covert, while the sportsmen take their positions where the game is likely to be seen, or where the ringing voice of the little hound directs them. Deer and hares are said to actually play before these dogs, stopping to listen to them coming, and giving the hunter every possible advantage.

**The Bloodhound** traces his lineage to the days of cattle stealing

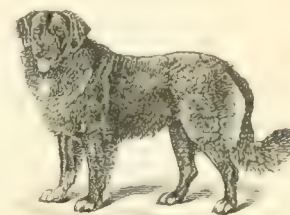
outlaws on the frontier of England and Scotland, and was then known as a sleuthhound or as a Talbot. Originally he was tall, slow, square headed, with long, pendulous ears, heavy, drooping jaws and lips; had a broad chest, a deep-toned, melodious voice, a slow, untiring gait, and a stern, majestic expression of feature. He received his name from the certainty with which he followed the track of any wounded animal if he once smelt its blood; fresh blood crossing his track, he would leave the old and follow the new. These characteristics are partially developed in the modern Bloodhound; but of late years he has been less used for heavy work, and may, possibly, have been transformed into a more companionable, peaceful favorite. In color he is either black-and-tan, or tan only. The hair is short and hard on the body and limbs, but silky on the ear and scalp.



Bloodhound.

**The St. Bernard Dog** has a world-wide reputation, and a history replete with intense interest.

For one or more centuries he has filled an important mission in the dreary Swiss Alps, at the Hospice (or monks' house) on the heights of the Great St. Bernard mountain, where numbers of these dogs have long been kept and trained to hunt for benumbed and lost travelers amid the snows of that frozen and desolate region. Every morning at 8 o'clock, during the severe weather, four monks, their servants and two dogs, leave the hospice and descend the mountain, in two parties, on opposite sides of it. Here the true value of the dogs is found in the fidelity with which they keep the regular mountain paths, however filled with snow. At certain distances along each route are stone caves, or refuges, built for the shelter of travelers, and each one of these is visited, while the keen scent of the dogs, with their energy in overcoming every obstacle in their way, enables them to find the frozen and freezing travelers who have fallen by the wayside. Many have thus been timely rescued.



Rough St. Bernard Dog.

**The St. Bernard Dog** exhibits such energy and sagacity as are

exercised in no other domestic animal, and has justly become celebrated in song and story. There are two species of them—the rough and smooth-coated, both of which are here exhibited, yet the main difference between them is in their hairy coats. They have been imported into England, and have there proved themselves excellent watchdogs. The advantage of the smooth-haired over the curly-coated breed is best appreciated in their mountain work, where the latter clogs easily with snow and ice, rendering the dogs' researches uncomfortable and less efficient. The head is large and massive, chiefly in height and length; the face long and cut off square at the nose; lips drooping, similar to the bloodhound's; ears of medium size carried close to the cheeks, and covered with silky hair; eyes large, but deeply sunk; a full chest, twice the girth of the head and half the length of the body; loins full, with wide hips; size that of the English mastiff; legs straight and strong; feet large, with double dew-claws; hair red and white, or fawn and white, or brindle and white, with white bands round the waist and neck.



Smooth St. Bernard Dog.



## EXISTING AND WELL-KNOWN VARIETIES OF RABBITS.

**The Silver-Gray Rabbit** ranks next to the Lop-Eared in prominence and value, and stands foremost among the silvered varieties. When and where it was first produced is not certainly known, but it was probably imported into England from some other country. It is not a large rabbit, and its ears are not of great length, and yet it presents a unique appearance, owing to its elegant coat of fur; and this is its principal distinctive characteristic. It is of medium size, weighing from 6 to 8 lbs.; is compactly built, with a neatly



Silver-Gray Rabbit.

formed head and ears, and in its best condition indicates a good degree of health and vigor. Its color resembles that of a rich blue-rose horse, and is made up of the varying shades of its double coats of fur. The exceptional colors, which indicate inferiority of class, are darker shades on the nose, ears, fore-feet and tail, the object being to secure evenness of tint throughout. The eyes of this rabbit are full and large, and its ears from 8 to 10 inches in length. The fur is short and close fitting, with a smooth, hard feeling.

**The Himalayan Rabbit** ranks among the most interesting of fancy pets. Whether it originated in Himalaya, China, or other far-off lands, remains unknown. Darwin refers to it as an evidence of his evolution theory, from the fact that many Himalayan rabbits have been bred from Silver-Grays completely isolated from the original Himalayans; but Himalayans cannot be bred from Silver-Grays. The true Himalayan weighs about 6 lbs. The body is a happy medium between the lan-



Himalayan Rabbit.

ky and long and the stumpy and short. The fur is of superior quality, fine, fairly short, and very glossy. Almost the entire body is pure white, or has a very light bluish tinge. The ears, nose, fore-legs and feet, the hind-legs and feet, and the tail, are coal-black or the darkest brown. These dark markings, however, will sometimes fade out, owing to some unknown cause. The eye is a point of particular attractiveness in this rabbit. It is of a very beautiful bright color, somewhat similar to that of the Angora Rabbit, to which it is considered superior. The average number at birth is about six, and the young mature in about 7 months. As a food-animal the Himalayan is much esteemed. The skin is of much more value than that of the common rabbit.

**The Lop-Eared Rabbit**, as indicated in the illustration, is the most remarkable of the species, not only for the extreme length of its ears, which are its principal characteristic, but for the variety and richness of its colors. These include a light sandy or fawn tint; gray, black and blue; clouded fawn; black and white, tortoise-shell, fawn and white, gray and white, and blue and white, with other mixed shades. The ears of a good specimen of this animal measure 22½ or 23 inches in length, and should be about 5 inches wide; its weight should vary from 12 to 16 lbs.; the back arched to a point higher than the top of the head, and if it has a clear eye and straight limbs, its beauty will be acknowledged by all. The question whether the long ears of this rab-



Lop-Eared Rabbit

bbit are natural or caused by disease has led to some discussion. Darwin, the English naturalist, favored the disease theory, and devoted a chapter to this animal in his volume on "Variations of Animals and Plants."

**The Angora Rabbit**, although possessed of considerable beauty, requires a far larger amount of care than any other of the species. Its fur is long and woolly, resembling that of the Angora sheep and goats, and from this circumstance, rather than to any other, it is supposed that it received its name. It is sometimes known, also, as the Angora Rabbit. Formerly it was bred in France, in large numbers, for its fur. Its disposition is exceedingly docile, and it is evidently a common stock rabbit. Although its frame is of a moderate size, its long fur gives it an appearance of being large; yet its weight should not exceed 6 or 7 lbs. The fineness and length of its fur determine its value. Many are white in color, but others are black, white and black, brown, white and brown. The eye is beautiful, full and of a pink color; the ears are short, neat and covered with wool. On account of its peculiar fur, it requires close attention, in order to keep it clean, in proper apartments, bedding, etc., and for this reason it is sometimes designated "the ladies' rabbit."



Angora Rabbit.

**The Belgian Hare** has acquired a high reputation as a fancy rabbit in England, and from year to year its popularity is increasing. The name of the Hare does not properly belong to this animal, which is simply a rabbit of a hare-like appearance. It is a native of Belgium and adjacent countries, and is imported into England, under the name of Ostend Rabbits, for food. These, however, differ from the fancy animal shown in the illustration, cultivation having changed the clumsy Belgian into a handsome pet. It differs, also, materially from the English Hare, the latter never giving birth to more than two of its young at once, while the Belgian has from 14 to 16 at a time. The true Modern Belgian should weigh about 10 lbs., and bear a close resemblance to the wild English Hare, having a body not too broad, nor a head too round. The bones throughout should be slender, especially in the limbs and feet, and the latter should be shod beneath with close coarse hair. The outer hair should be close, short, fine and glossy, and of a bright foxy (or sandy) color all over the animal, the under fur being very fine and of a yellowish-white tint. The ears should be short and thin, and the eyes clear, round and bright.



Belgian Hare Rabbit.

**The Dutch Rabbit**, laying claim to great beauty, has been cultivated for many years in France, on account of its hardy nature and prolific progeny. So domestic is this little animal in its formation and habits, that it can nurse five or six young ones and bring them up in better condition than another four or five times larger than itself. It possesses a great variety of colors, primary and mixed, and many have a white collar around the neck. In size it is very small, some specimens weighing less than 1½ lbs., and others averaging 5 or 6 lbs., but the smaller it is the more valuable it is considered. The eyes should be prominent and full, and the colors rich, the most popular being black, blue, gray, tortoise-shell, or yellow and fawn. The white collar should be a clear white, extending all around the head and covering the fore-legs and shoulders. In order to produce and retain a nice, sleek coat of hair upon this rabbit, and keep the animal in good condition, its food is recommended to consist of plenty of cauliflower leaves, clover, turnips (Swedish), dandelions and chicory, all of which should be free from dampness or frost, with an occasional feed of crushed oats. Much depends, also, upon having proper kennels, fine soft bedding and cleanliness.



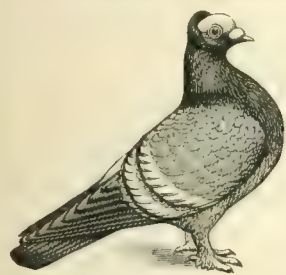
Dutch Rabbit.

**The Fantail Pigeon** is a native of Hindostan, in India, where it is found in large numbers, and whence it is exported to other countries. It has been cultivated in England for about 200 years, and was formerly called "The Shaker," owing to the constant wagging up and down of its head. The modern name is derived from its broad tail, which, when walking, is spread in the shape of a fan. The neck is long, slim and graceful, like a swan's; the breast is full; the back short, and the tail usually contains twenty-four or more feathers. As found in India, this bird is usually white, has a long back, and either a peak-crested head, or grouse-feathered legs. Other species are blue or ash-colored, but various colors have been developed. It is particularly classed among the "fancy" pigeons, from its unfitness for traveling, it being awkward on the wing and unsteady on foot.



Fantail Pigeon.

**The Priest Pigeon** is extensively bred in Germany, and is found in numerous varieties. In general it is a stoutly-built, thick-set bird, rather larger than the common field pigeon, which it resembles in the shape of its head and beak. The varieties are as follows: The common Priest, in black, blue, red, yellow and "off" colors, with a white head; the double-crested Priest, in all of the colors above-named, with the second crest, on the forehead, falling over the nostrils; the white-stockinged Priest, with the feathers of the legs and feet white, but with colored feathers on the thighs and belly; the white-barred Priest,



Priest Pigeon.

with white or colored stockings and white wing bars, sometimes bordered with black; the white winged, white-barred Priest; the white-winged, barred and white-tailed Priest; the rare and beautiful starling-barred, white-winged and tailed Priest, and a variety having triangular or rounded white spots near the ends of the wing-feathers, and the bar-feathers are similarly marked.

**The Beard Tumbler** is so called because it is peculiarly marked by a long white spot extending from the under-jaw and cheek a little way down the throat, and regularly shaped, which has a pretty effect as an ornament. This beard is not confined to any particular color, as it may be found either in the blue, black, red, silver or yellow species. Other styles of beards are the "peppered," and one where a colored line down the throat divides the white beard into two parts. The "long-faced" Beard is marked the same as the common one, but is much larger. As a match-flyer and messenger, it is recorded as being capable of doing over 100 miles. Indeed, the Beards, as a general thing, appear to be excellent on the wing. Other fine varieties of this bird are on the continent of Europe, including the Berlin, the dappled Prague, the Magdeburg, the high-flying Dantzic, the Vienna riser, the Stralsund, the Hallerstadt, the Gamsel, the Flutchter, the Hanoverian and the white-pointed beard Tumblers, or Brunswicks. The Beard is a careful breeder and nurse.



Beard Tumbler Pigeon.

**The English Carrier** has long been esteemed as the king of pigeons, on account of its beauty and sagacity. It originally came, it is said, from Bassora, in Persia. The description of the true Carrier designates a large size, with a standard measurement of not less than 16 inches from the point of the beak to the end of the tail, and a greater length is considered desirable. The flesh is firm; the feathers close; the neck long, slender, and symmetrical, beautifully arched and rounded at the back of the head, and without thickness of gullet under the jaw; the beak long, straight and thick; the head long, narrow and flat on top; the eye large and prominent, red in black and blue carriers, hazel in white ones, and lighter in the dun birds. Its main value consists in its instinct and power of safely conveying letters great distances. It has long been celebrated in song and story.



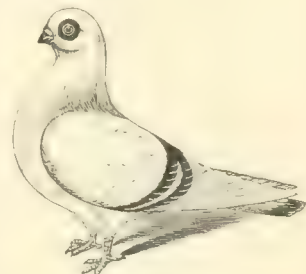
English Carrier Pigeon.

**The English Pouter** is considered one of the finest varieties of pigeons, ranking among the fancy breeds with the English Carrier. Its principal peculiarity is that of swelling its crop with air to an enormous size, larger, indeed, than the body of the bird. It has existed in England since early times, and is so great a favorite that nearly \$300 has been paid for a single specimen. The true Pouter is a large bird, very tall and upright, with slenderness of girth, legs at least 6½ inches long, a hollow back, the wings close to the body and well elevated, and a dignified posture and walk. The colors vary from yellow to black, blue-pied and white. On the front of the crop, as seen in the illustration, is a crescent, or half-moon white mark, the right development of which adds to the value of the bird.



English Pouter Pigeon.

**The Mahomet**, also called the "Mawmet," in shape and size of body, resembles the Barb race in many particulars. The head is full and round, the beak short and thick, but not hooked; the eyes are bright orange or deep yellow, and the beak and eye wattles, though almost black, are covered, when in health, with a powder that give a fine blue tint. In color this pigeon is a lovely light blue, frosted nearly all over as if with powder. The lower part of the neck is brilliant with hues of very light green and purple. The beak and nails are black and the feet and legs bright red, and sometimes stockinged. Under the tinted surface the neck and body feathers are of a dark bluish-black shade; but this bird shows the outward powdered blue color in the very highest degree of beauty. The Mahomet is comparatively a rare bird, but in a collection of different kinds it asserts its right of superiority and is often pointed out by strangers as the most attractive. It crosses well with the blue or silver pigeon, reproducing its own beautiful tints.

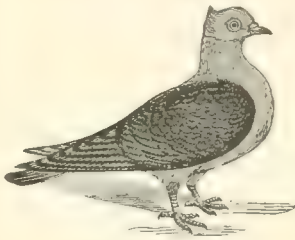


Mahomet Pigeon.



# VARIETIES OF PIGEONS IN DIFFERENT PARTS OF THE WORLD---CONTINUED.

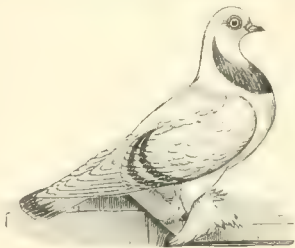
**The Archangel Pigeon** was introduced into England, from Ghent, in 1829, by Mr. Frank Redmond.



Archangel Pigeon.

Its name is probably derived from the brilliant metallic luster of the back and wing feathers, somewhat resembling that usually given by painters to the wings of angels. In Germany it is called the Gimpel, or Bullfinch Pigeon, and has there been known for half a century or more. Its origin has been quite positively traced to India, or Persia. It is about the size of the common field pigeon, and of about the same shape and style. The correct head is peak-crested, the feathers at the back of the head drawing to a point and ending in a finely pointed crest, the height of which should be quite marked. The head, neck, breast, belly and thigh feathers should be of a bronzed copper color, bearing the characteristic metallic luster, solid and even. The under-side of the feathers is dark, and this color is sometimes too much manifested about the thigh. The back, wing and rump feathers, outwardly, should be jet black.

**The Swiss Pigeon** is a German bird, known as the Moon, Crescent, or Badge of Honor Pigeon, and is so called from the crescent or breast-plate with which it is marked. It differs little from the common pigeon in head, beak and body; has no crest; its legs and feet are heavily feathered; the iris of the eye is yellow or orange, and the color of the beak and nails corresponds with that of the markings. These markings are either red, yellow or black, but the body color of all is a satin-like white tint, shading off into a very clear light mealy, buff, or blue, according to the marks. The crescent is a clean-cut half-moon, as seen in the illustration, well-lustered, but the points should not pass over the neck. Cross-breeding with other varieties of pigeons destroys the distinctive characteristics of this bird, and should be avoided. The object is to get the body color very nearly a pure white, and the wing bars, or cross-stripes, as narrow and dark as possible. The red and yellow Swiss Pigeon, with dark eyes and crescent, is a rare but beautiful variety, for which high prices are demanded.



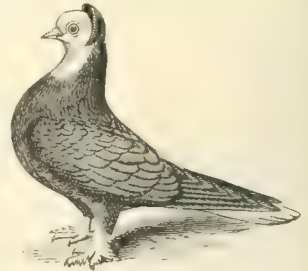
Swiss Pigeon.

**The Leghorn Runt**, well-known in England, although quite an original type of pigeon, is believed to be so designated because it about equaled the Spanish Runt. The peculiarity of this bird is its long, unfeathered legs, its short, erect tail, and swan-like crooked neck. The beak is thick and rather short, and the eye is nearly destitute of wattle. The Runt is supposed to have originated on the shores of the Mediterranean Sea, but has become widely distributed throughout Europe. In Germany it is classed as a "fowl-pigeon," on account of its short, upright, hen-like tail. In some specimens the wings cross over the tail; in others they meet the tail on both sides, and in others the tips touch each other below the tail. The last is considered correct, as being in harmony with the shape of the bird. Several varieties of the Runt have been noted, as the Maltese and Hungarian species. The engraving illustrates the English breed. The Maltese is the size of a small Pouter, a beautiful fowl, and originally white; the Hungarian is much liked and very beautiful.



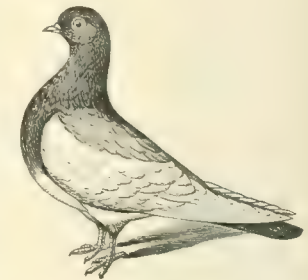
Leghorn Runt Pigeon.

**The Bavette**, so named from its white bib, is nearly the reverse of the Nun, having a black shell crest; a bib coming well down upon the breast and sharply defined; a white or a black beak; dark hazel or orange eye; a white tail; stockinged legs and feet, white from the hocks down, and is an exceedingly pretty pigeon. Its peculiarities class it among the field pigeons, but not the Tumbler species. The position, size and shape of the crest are as seen in the Nun. As a body color, black is the most common, but there are probably yellow, blue and red varieties. The Bavette with black beak and orange eyes is remarkable for its rapid flight, and is justly esteemed for exhibition. The existence of black Nuns with white heads, in France, is mentioned in connection with the Bavette, but they are a different bird; and the Jacobin Pigeon is also called a Nun in France. The fast-flying Bavette is sometimes called the "Lightning-Conductor."



Bavette Pigeon.

**The Magpie Pigeon**, a favorite in England, is a variety of the Tumbler, and is imported from Germany. It is to be had in black, red, yellow, blue, silver and "off" colors, of which the first three are the choicest, the black having the preference. The colored portions of the plumage include the head, neck and breast, the back and scapular feathers and the rump and tail, all other feathers being white; the beak is flesh-color, or only lightly tinged with dark colors; the eyes are a pearly white; the legs and feet, free from feathers, a very bright red; the smooth head is preferable, although some have a peak crest. Certain fanciers would prefer the pleasant-faced Tumbler variety, both in shape of body and in head and beak; but more attention is given to the color and arrangement of the feathers, as above described. There is another Magpie Pigeon known in Germany, which varies from that described above by being white on the head where the helmet is colored, and a colored spot on the forehead. The legs and feet of this beautiful variety are feathered.

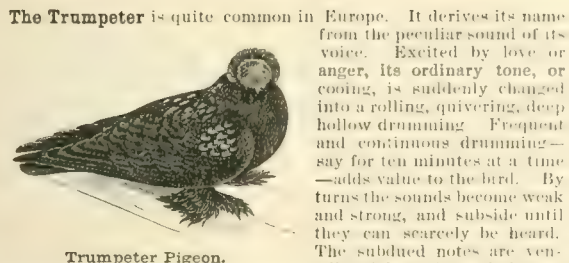


Magpie Pigeon.

**The Nun**, from its marked contrast in colors, has always held a high place among fancy pigeons. It seems to have belonged originally to the Tumbler race, which it now somewhat resembles in its head, beak and pearl eye. It is a compact, trimly built bird, of upright carriage, in several colors—black, blue, dun, red and yellow-headed—but the black is the most common. The name is derived from the shell, miscalled the hood, which grows up from the back of the head. The beak of the variety shown in the engraving should be black, as, also, should the head as far back as the shell, which is white. Bright vermilion-colored legs and feet add much to the attractiveness of this species, especially if the nails of the toes are black. Yellow and red-headed Nuns have not been so favorably or extensively considered by pigeon fanciers as the black ones; at least, they do not exist in such perfection, being, as a rule, very deficient both in shell and quality of color. If they could be produced of the same rich and lustrous colors as are displayed by some other pigeons they would be considered triumphs of the breeders' art. These birds have light-colored beaks and nails.

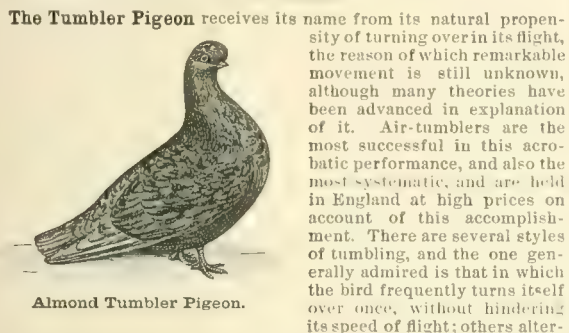


Nun Pigeon.



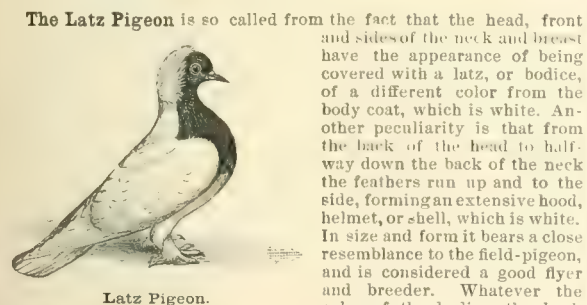
Trumpeter Pigeon.

other bird. The general appearance of the genuine Trumpeter is that of a very low standing, broad-set, short-necked pigeon, but a little larger than the average of fancy pigeons. Its crest interferes with its sight, so that it can only look downward, and it gropes about, hunting retired corners, where it drums to its mate. The "rose" is the distinguishing mark of the Trumpeter, and is formed by the crown feathers of the head growing from a central point in regular form, like a carnation. The crest is the ornamental shell-shaped hood surrounding the back of the head, reaching nearly from eye to eye.



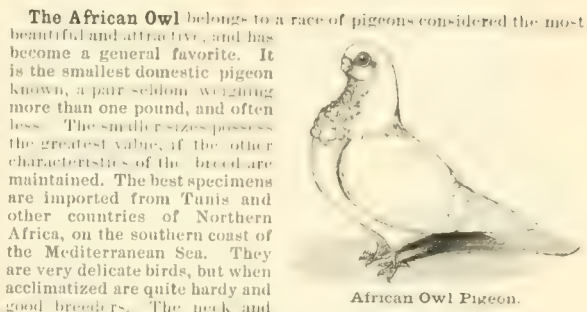
Almond Tumbler Pigeon.

The Tumbler Pigeon receives its name from its natural propensity of turning over in its flight, the reason of which remarkable movement is still unknown, although many theories have been advanced in explanation of it. Air-tumblers are the most successful in this acrobatic performance, and also the most systematic, and are held in England at high prices on account of this accomplishment. There are several styles of tumbling, and the one generally admired is that in which the bird frequently turns itself over once, without hindering its speed of flight; others alternately soar and roll, with several backward turns, while others turn at right angles in their course, and throw themselves about so rapidly that the eye can scarcely follow their turns. High-flying Tumblers go very high, often quite out of sight, but tumble both while ascending and descending. This bird is found in great variety throughout Europe and Asia, and has long been known and nurtured in England. It is a small pigeon, thin in the neck, full in the breast, having a moderate length of wing and tail, and short legs free from feathers.



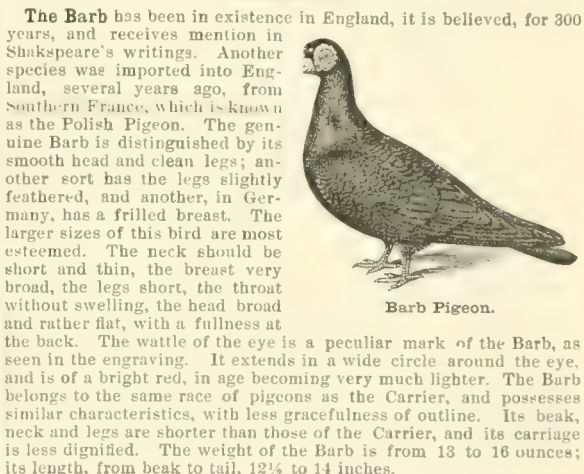
Latz Pigeon.

The Latz Pigeon is so called from the fact that the head, front and sides of the neck and breast have the appearance of being covered with a latz, or bodice, of a different color from the body coat, which is white. Another peculiarity is that from the back of the head to halfway down the back of the neck the feathers run up and to the side, forming an extensive hood, helmet, or shell, which is white. In size and form it bears a close resemblance to the field-pigeon, and is considered a good flyer and breeder. Whatever the color of the bodice, the beak has the same tint. The eye has a brownish-black or a yellow iris. The legs and feet are generally stockinged, or trousered, and sometimes heavily feathered. The Latz is certainly a pretty pigeon, with its well-contrasted markings and its tendency to truly perpetuate its colors and characteristics in its progeny. The original blueblack and yellow Latz seem to have died out, but in Germany a black species is sometimes found and designated the Vienna Bodice Pigeon. It is probable that the Latz is a lineal descendant of the Rock species, which has an extensive existence in Europe, Asia and Northern Africa.



African Owl Pigeon.

The African Owl belongs to a race of pigeons considered the most beautiful and attractive, and has become a general favorite. It is the smallest domestic pigeon known, a pair seldom weighing more than one pound, and often less. The smaller sizes possess the greatest value, if the other characteristics of the breed are maintained. The best specimens are imported from Tunis and other countries of Northern Africa, on the southern coast of the Mediterranean Sea. They are very delicate birds, but when acclimatized are quite hardy and good breeders. The neck and tail are short, the chest broad, the head round and carried well up, the beak short and thick, eyes large and prominent, and centrally placed in the head, the legs and feet small and neat, and bright red in color. The color of the bird varies from white to blue and black. The blue Tunis Owl is often of a good sound, deep shade, with jet-black bars, or cross-stripes, on the wings, and the black is generally of a dull color, with blacker bars.



Barb Pigeon.

The Barb has been in existence in England, it is believed, for 300 years, and receives mention in Shakespeare's writings. Another species was imported into England, several years ago, from Southern France, which is known as the Polish Pigeon. The genuine Barb is distinguished by its smooth head and clean legs; another sort has the legs slightly feathered, and another, in Germany, has a frilled breast. The larger sizes of this bird are most esteemed. The neck should be short and thin, the breast very broad, the legs short, the throat without swelling, the head broad and rather flat, with a fullness at the back. The wattle of the eye is a peculiar mark of the Barb, as seen in the engraving. It extends in a wide circle around the eye, and is of a bright red, in age becoming very much lighter. The Barb belongs to the same race of pigeons as the Carrier, and possesses similar characteristics, with less gracefulness of outline. Its beak, neck and legs are shorter than those of the Carrier, and its carriage is less dignified. The weight of the Barb is from 13 to 16 ounces; its length, from beak to tail, 12½ to 14 inches.



Jacobin Pigeon.

The Jacobin has been the source of much controversy among pigeon fanciers as to what constitutes the true species. The name appears to have originated in the Netherlands, from the fact that certain feathers, turning upward, encompass the hinder part of the head, like the hood of a monk when pushed back to uncover his head. In size the smaller bird is often preferred. The true Jacobin should have a long neck and the body also long and narrow in girth; the head broad across the crown, and well rounded off over the eyes, with a little tuft of feathers projecting over each eye, like two small horns; the beak short and thick at the base, but tapering to a hooked point; the eyes should be of a pure pearly white color, encircled by a reddish tinge; the legs and feet smooth, small, neat and bright red in color; the feathers soft and silky, and of great length; and the standard colors are red, yellow and black. The Jacobin is now more greatly esteemed than it formerly was, ranking as a very high-class bird, whose characteristics it is difficult to breed, and one of the most beautiful known. Among pigeon fanciers it is justly deemed a favorite. In Germany it is known as the "Wig-Pigeon."



## BIRDS THAT CHARM THROUGH INTELLIGENCE, BEAUTY AND SONG.

**The Skylark**, so long and widely celebrated in song and story, is found in a native state in Europe, Northern Africa and Asiatic countries. Its form is beautiful, although its plumage is far from brilliant; but its morning song, cheerful and prolonged, as the bird rises far above the earth and is lost to sight, delights the listener and adds a charm to the rural walk at sunrise. This song is singularly modulated, and those accustomed to hear it can tell whether the lark is stationary, rising, or descending, by the change of its melody.



Skylark



Song-Thrush.

**The Mocking-Bird**, of the native American species, is found extensively in the Southern and Southwestern States, deriving its name from the rapidity and ease with which it imitates the songs of other birds and the language of nearly all animals. In addition to its powers of mimicry it utters a full, bold and varied song of its own, and has justly become a domestic favorite. Besides its imitation of birds and animals, it has the faculty of reproducing whistling-winds, etc.



Mocking-Bird.



Gray Talking Parrot



Canary Bird.

**The Song-Thrush**, a native of Europe, (known, also, as the Mavis, or Throstle) is considered one of the finest house-birds on the continent, singing, when free, melodiously during the warm seasons, morning and evening, from the tops of trees or bushes. Not only is it esteemed as a cage-bird, but its flesh, in a wild state, and toward winter, is very fat and juicy, and so makes an excellent dish for the table.

**The Gray Parrot**, which is, with the Green Parrot, most commonly prized as a cage pet in America, possesses remarkable fluency as a talking bird, and is esteemed, also, for its gentle disposition. It was originally found upon the Western coast of Africa, whence it is still imported. Among its other peculiarities is its longevity, specimens having lived from 70 to 90 years. Its length is about a foot; its color an ash-gray, with grayish feet and toes.

**The Canary**, now a universal favorite as a singing bird, belongs to the Finch variety, and is found in the Canary Islands—hence its name. Its peculiarities are so well known that a very brief notice of them will suffice. Those seen in cages in this country differ materially from those bred in their native land, and are larger in size. At home it builds its nest in the dense foliage of trees and bushes, mates in February, hatches five or six broods a year, and is highly prized for timeliness and its clear, ringing notes.

**The American Yellow Bird**, sometimes called the American Goldfinch, and otherwise known as the "Thistle Bird," is small and symmetrical, the male being of a bright yellow body-color, while the top of the head, the wings and the tail are black, with white markings. As a cage-bird it is a fair substitute for the Canary, having a melodious and cheerful song, which, in its wild state, is remarkable for its brisk and ringing notes. Thousands are annually trapped for pets.



American Yellow Bird.

**The Nightingale** was known to the ancients by the name of Philomela, and has for centuries ranked among the most delightful of European song-birds. Its plumage is far from brilliant. During the winter season in Europe it resorts to Northern Africa, but on the approach of warm weather it returns and is found over the greater part of Europe. As soon as it mates, in the early spring, it begins to sing, and its cheerful notes continue until its progeny hatches.



Nightingale.

**The Nonpareil** derives its name from its superior beauty as a house-bird, and is also known as the "Painted Finch," or "Painted Bunting." The head and neck are of a violet color; the eye brown, with a red circle around it; the feet and beak are brown; the back a yellowish-green; the sides, throat, chest and the whole underpart of the body bright red; the wings variegated with red, green and reddish-brown, and the tail of the latter color. When tamed it is very social and warbles finely.



Nonpareil.

**The Chaffinch** is a native of Europe, and rated as one of the most beautiful of the small singing birds. It remains in England all the year round, and, like the Sparrows and Buntings, is quite familiar, flocking in the winter around the doors of farm-houses in quest of food. During May and up to the middle of June, it frequents the lanes and gardens in numbers, repeating its cheerful but rather monotonous "twink, twink," and gathering insects for its young.



Chaffinch.

**The American Linnet** belongs to the genus Finch, and there is a European Linnet that closely resembles it. There are also two classes of this bird, the Lesser Red-Poll Linnet and Mealy Red-Poll Linnet. Another species, found in the New England States, and called a Linnet, is said to be the Purple Finch. The Red Poll is found in America, during the warm weather, along the northern tier of States from Maine to Washington Territory. Its plumage and appearance are pleasing, and its song is soft and mellow, with sufficient variation and sweetness to make it a favorite cage-bird.

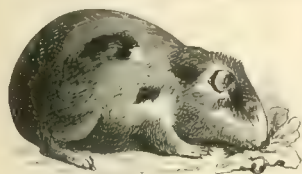


American Linnet.

## SEVERAL VARIETIES OF FOWLS AND QUADRUPEDS.

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**The Guinea-Pig** is a native of South America. It is not found in



Guinea-Pig.

ing in its fur; those with a dark tortoise-shell tint are most valued.

**The Guinea-Fowl**, sometimes called the Pintado, belongs to the



Guinea-Fowl.

**Pheasants** belong to the race of ornamental birds rather than



The Pheasant.

fowls. The Golden Pheasant is a most magnificent addition to an amateur collection.

**The Pea-Fowl** belongs to the Pheasant family, and is distin-



The Pea-Fowl.

Guinea (Western Africa) nor does it belong to the swine family; but its name is supposed to be a corruption of "Guiana" (a country in South America) and its grunting noise. It is remarkable for its beauty, gentle disposition and its fecundity, easily bringing forth from four to twelve offspring every six weeks. There is great variety of color-mark-

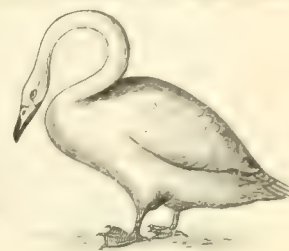
ing in its fur; those with a dark tortoise-shell tint are most valued. The Guinea-Fowl, sometimes called the Pintado, belongs to the Turkey family, and is found wild in Africa, where there seem to be ten or twelve varieties, only two of which have been domesticated in this country. It mates in pairs, so that an equal number of males and females should be provided. They are best raised from the eggs hatched by a common barnyard hen, old birds being apt to wander away from home. Their flesh is excellent for the table, and their eggs are useful in the cook room.

to any class of poultry, and is reared for the amusement of sportsmen as well as by fowl-fanciers on account of its beauty. They are found wild in Europe and America, and delight in seclusion, seldom laying or rearing their young in open inclosures, but are prolific layers and good mothers. They are scrupulously fond of clean and verdant surroundings, and require green food and animal flesh much more than do other

fowls. The Golden Pheasant is a most magnificent addition to an amateur collection. The Pea-Fowl belongs to the Pheasant family, and is distinguished by only two varieties, both of which originated in India, but are found in nearly all other parts of the world. Although classed among the domestic fowls, it cannot be considered a profitable bird, being always kept for ornament. The flesh, however, when the fowl is one year old, is said to be nutritious and well flavored; but the full-grown bird is unfit for the table. It reaches maturity when three years old. With its general appearance and characteristics the public is familiar. The newly hatched chickens, for two or three weeks, are exceedingly tender, and require even better care than the common hen-mother is able to provide; it is, therefore, considered best to let the Pea-Fowl do her own hatching and nursing. If regularly fed, and treated with ordinary kindness, they become very tame, but are naturally ill-natured, quarreling with other fowls, and even attacking children, while their voices are shrill and harsh.

**The Swan** is a native of Europe and America, but was known and

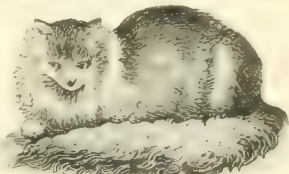
reared by the ancients. It belongs to the Duck family, and possesses the web-foot and broad bill, with other peculiarities of most aquatic birds. In size it is larger than the Goose, and in point of beauty and gracefulness is superior to any other known water-fowl, its curved neck, clear eye and smooth plumage making it very attractive in lakes and ponds. Like most aquatic birds it has short legs, and its gait on land is very inferior; but it is easily domesticated and justly prized as a pet.



The Swan.

**The Persian Cat** belongs to the long haired race, and, according

to the prescribed characteristics, should possess a large body and very long, silken and glossy hair. The head of the male should be very broad and high above the eyes; the ears short, well feathered inside, and pointing downward and forward. In the female the head is much smaller and sharper. The color is light bluish-gray, with an intermingling of dark-brown, which becomes more dense at the back.



Persian Cat.

**The Angora** is one of the English varieties of the domestic cat

that meets with much favor at the public exhibitions. It belongs to the long-haired class, but by what process of crossing with other breeds, or by what other methods, it has been obtained we are not informed. Its size is large, and its fur very long, silken and glossy, with its eyes prominent and yellow. The one shown in the accompanying illustration is the property of an English lady, and a fine specimen of this variety. The body-fur is slate-colored, the face "vandyked" with white, and it has a beautiful snowy apron in front. Its eyes are green and sparkling, and it manifests a surly grandeur, which is a characteristic of the Angora. The same lady has another, imported from Smyrna, all white, with small round head, long hair and beseeching eyes.



Angora Cat.

**The Brown Tabby-Cat**, a favorite domestic animal, is distin-

guished by its large, long, massive body, shortish legs, and its great strength and agility. The head is large and round, with perpendicular stripes converging toward the eyebrows and branching off over the cheeks. The face has an intellectual cast, and the ears are short. The body-fur has a brown groundwork of rich tint, with deep-black markings uniformly arranged; the legs are also striped transversely with black, and the tail is long and moderately bushy. The general appearance of this cat is fine and noble, and in disposition it is docile, honest and faithful, fond of children, and careful and domestic in its own family relations. There are also several other varieties of the Tabby—the Blue, the Red, and the Spotted, differing principally in color.



Brown Tabby-Cat.



## Louis John Rudolph Agassiz, Faraday and Æsop.



His next important work was the "Natural History of the Fresh-Water Fishes of Europe," on which he labored many years, publishing it in 1839-40. In the meantime he had won the degrees of doctors of philosophy and medicine, and became professor of natural history in the reorganized college at Neuchâtel, Switzerland. His work on "Fossil Fishes" filled five volumes and a folio atlas of about 400 plates; its publication was an important event in the scientific world, and Agassiz found himself justly appreciated by the learned men of Europe. The universities of Edinburgh and Dublin conferred on him the degree of LL. D., and he was made a member of

several scientific corporations. He also published other works of considerable value to scientists. From 1836 to 1845 he continued his researches among the Alps, engaged in the study of the glaciers and the geological phenomena that they produce. These researches and their results were published in 1840 and in 1847, in two separate volumes, and establish the fact that the rocky boulders seen in so many portions of the world, were conveyed to the places where they are found by the action of ice-rivers, or bodies of moving ice. Agassiz, coming to America in 1846, further confirmed his glacial theories by researches and an excursion to Lake Superior. In Boston he delivered a series of public lectures, listened to by large audiences, giving a general review of the animal kingdom, and another course upon the glaciers and their work. Other portions of the east and south were visited, to compare the animals of the northern and southern latitudes. In 1847 he continued his scientific researches along the Atlantic coast with the government coast survey; the same

year he accepted the professorship of zoology and geology in Abbott Lawrence's scientific school in Cambridge; in 1848 he made a scientific exploration of the Lake Superior region, and about that time he published his "Principles of Zoology," for use in schools; in the meantime lecturing on scientific subjects in different portions of the country. In 1850 he investigated the Florida reef, and in 1851 explored the State of New York. In 1852 he accepted a professorship of comparative anatomy in the medical college of Charleston, S. C., making within two years a thorough study of marine animals on that coast, and in Georgia and North Carolina. Finding that the climate disagreed with him, he resigned and returned north. In 1868 he was appointed a non-resident professor in Cornell university, at Ithaca, N. Y. In 1865 he started, with six assistants, at the expense of a Boston merchant, on a scientific excursion in Brazil. The excursion lasted about fifteen months, and was rich in scientific results, its immense collections being preserved in the Cambridge museum.

Subsequently Agassiz made an excursion to the Rocky Mountains, and in 1872 he made an ocean voyage around Cape Horn in a coast survey steamer, with other scientists, for deep-sea dredging, the results of which proved important in the study of oceanic animals. His next great work was the establishment of a scientific school at a point on the Northern Atlantic coast, in which he continued to teach until his death, in 1873.



Michael Faraday.

Chemist, Electrician, and Eminent Philosopher.

## MICHAEL FARADAY.

THE chemist and natural philosopher, Michael Faraday, was born at Newington, England, in 1791, learned the book-binders' trade, afterwards studied electricity, and became chemical assistant to Sir Humphry Davy at the Royal institution. For a long series of years he pursued his scientific investigations, made several distinguished discoveries, received great honors and emoluments, and filled several important stations in scientific institutions. Among his

discoveries are the chlorides of carbon, the mutual rotation of a magnetic pole and an electric current, the condensation of gases, diamagnetism, the influence of magnetism upon light, the magnetic character of oxygen, and the magnetic relations of flame and gases. He died at Hampton Court, near London, in 1867.

## ÆSOP.

THE ancient philosopher and fabulist, Æsop, was born in Phrygia (Asia Minor), and flourished about 600 years before Christ. While a slave at Athens, Greece, he exhibited so much virtue and talent that he was set at liberty. Croesus, the rich Grecian, sent him on a mission to Delphi, where he so incensed the people by his ridicule and plain-speaking that they precipitated him from a rocky eminence and killed him, after bringing against him a calumnious charge of sacrilege. His fables, and others alleged to have been written by him, are too well known to require more than mere mention.

## Haeckel, Pitman, Hitchcock, Guyot and Harvey.



UNTIL 1865 the university at Jena, in Germany, had no professorship of zoology. In that year one was created expressly for Ernst Heinrich Haeckel, who was born at Potsdam, Prussia, in 1834. At an early age he made botany, anatomy, and histology his studies, and practiced medicine for a time in Berlin, but abandoned it for his favorite pursuits in

Amherst college from 1825 to 1845, and president of that institution from 1845 to 1854, retaining the chair of natural theology until his death, in 1864. In 1830 he was appointed State geologist of Massachusetts, in 1836 of the first district of New York, and in 1857 of Vermont. He was also a member of the Massachusetts State board of agriculture, and in 1850 was commissioned by the State government to investigate the agricultural schools in Europe. His most important writings are those which relate very fully to the geology and fossil remains of his native State and of the Connecticut valley, although he wrote more than twenty volumes concerning geology, temperance, diet, etc. His last work was "Reminiscences of Amherst College," with the interests of which institution he was so long and closely connected, and which he so materially aided and strengthened by his personal efforts. He was also the first president of the American Scientific association. Among his works are: "History of a Zoological Temperance Convention in Central Africa," "Lectures on the Peculiar Phenomena of the Four Seasons," and "Illustrations of Surface Geology."

the study of nature, with such success that he introduced many new genera and species of rhizopods. Upon being appointed to his professorship he began the formation of a scientific museum that has since become extremely valuable. He has published several scientific works, giving the results of his zoological investigations, and largely demonstrating the correctness of Darwin's theory of evolution, with modifications. Darwin, indeed, considers that almost all the conclusions at which he has arrived are confirmed by Haeckel, who, he concedes, possesses fuller knowledge on many points than himself.

## ISAAC PITMAN.

ISAAC PITMAN, distinguished as the inventor of the system of phonography, or short-handwriting, was born at Trowbridge, England, in 1813. His education was completed at the normal British school, in London, and after leaving that institution he was employed in several different schools as principal. As early as 1768 Franklin had suggested a system of phonography. Mr. Pitman invented his system in 1837, and in 1843 the Phonetic society, whose object was to render our method of writing and printing more in accordance with sound, was established, with Mr. Pitman as secretary. His first book was entitled "Stenographic Sound Hand." Establishing a printing-office at Bath, England, he printed a weekly paper called the *Phonetic Journal*, several manuals relating to short-hand writing, and the Bible and other books in phonetic language.

## EDWARD HITCHCOCK.

THE American geologist, Edward Hitchcock, was born at Deerfield, Mass., in 1793. In his younger days he became principal of the Deerfield academy and pastor of a Congregational church at Conway. He was professor of chemistry and natural history in



Isaac Pitman.

Inventor of Phonography, a System of Short-Hand Writing.

and lectures on his favorite sciences. Died, Feb. 8, 1881.

## WILLIAM HARVEY.

WILLIAM HARVEY, an English physician and philosopher, was born at Folkestone, England, in 1578. He studied extensively at Cambridge and elsewhere, and then settled as a physician in London. There he became physician to St. Bartholomew's hospital and lecturer in the college of that name on surgery and anatomy. He partially announced his great discovery of the circulation of the blood in 1616, but did not fully publish it until twelve years later. He was physician to both Kings James I. and Charles I., and published a learned work on "Generation." He died in 1657.



## Baron Liebig, Gunter, Graham, and Wm. Lloyd Garrison.



THE GERMAN chemist, Baron Justus von Liebig, was born at Darmstadt, Germany, in 1803. He was educated at the university of Bonn, and studied chemistry in Paris two years. In 1826 he was appointed professor of chemistry in the university at Giessen, Germany, and established his laboratory for the practical study of chemistry, which became the resort of chemical students from different portions of the civilized globe, including many noted developers of that science. Liebig's most important additions to science are undoubtedly his alleged discovery of chloroform, and his celebrated treatise on "Chemistry in its Application to Agriculture and Physiology," followed by another, entitled (in the English translation) "Familiar

Letters on Chemistry and its Relations to Commerce, Physiology and Agriculture." In the first of these works he informs the reader that his object is to develop, in a manner correspondent to the present state of science, the fundamental principles of chemistry in general, and the laws of organic chemistry in particular, in their applications to agriculture and physiology; to the causes of fermentation, decay and putrefaction, to the vinous and acetic fermentations, and to nitrification. He also shows how woody fiber is converted into wood and mineral coal, the nature of poisons, contagions and miasms, and the causes of their action on the organs of living beings. Pursuing the subject further, he produced other works: "Animal Chemistry," "Researches on the Chemistry of Food," "The Motions of the Juices of the Animal Body," etc. He also gave much attention to the subject of using the sewage of cities to the best advantage as a means of fertilizing exhausted soils; he also expressed his views of the value of extracting the "essence of meat," and preparing it for future use, instead of the raw material. Few men have ever turned chemistry to so many valuable and practical uses in every-day life as Liebig, and his services in this direction were duly appreciated and rewarded with honors and honorable positions during his life-time. He died at Munich, Bavaria, in 1873.

### EDMUND GUNTER.

THE ENGLISH mathematician and astronomer, Edmund Gunter, was born in Hertfordshire, England, in 1581. He was educated at Westminster and Oxford, and was for six years professor of astronomy at Gresham college. He was also the inventor of the "Gunter's scale," a well-known device for solving problems and in navigation, etc.; improved various mathematical instruments, known as "Gunter's instruments," and introduced the "Gunter's quadrant." The "Gunter's quadrant" of the present day was introduced by him. He published several mathematical works, and died in 1626.

### SYLVESTER GRAHAM.

SYLVESTER GRAHAM, the originator of "Graham bread," was born at Suffield, Conn., in 1794. He was dyspeptic and rheumatic from an early age, and tried farming and several other occupations, but without attaining good health. Entering Amherst college in 1823, he prepared for the pulpit, and some three years afterwards became a Presbyterian minister. He began lecturing on temperance in 1830 under the auspices of the Pennsylvania temperance society, studying physiology and anatomy, and became convinced that judicious habits of life were the only cure for intemperance. He prepared an essay on cholera in 1832, and wrote, delivered, and published his "Lectures on the Science of Human Life," which were printed in book-form in 1839. Among his other writings was a treatise on "Bread and Bread Making," which gave his name to bread made from unbolted flour. His "Philosophy of Sacred History," which was designed to show the harmony between the teachings of the Bible and his own views on dietetics, was published after his death. He was married in 1826, previous to entering upon the ministry. His death occurred at Northampton, Mass., in 1851.



Liebig,  
Well Known Chemist and Author

### WILLIAM LLOYD GARRISON.

THE AMERICAN journalist, reformer and philanthropist, William Lloyd Garrison, was born at Newburyport, Mass., in 1804. Learning the printer's trade in his native town, he wrote for the paper on which he worked, and at twenty-two owned and edited the *Free Press*. Afterwards, in Boston, he edited the first paper ever devoted to total abstinence from intoxicating drinks, and, after that, a political reform journal at Bennington, Vt. In 1829 he went to Baltimore and assisted in editing the *Annals of Universal Emancipation*. An unfortunate article led to his being fined and imprisoned. In 1833, at Boston, he founded the *Liberator*, a reform journal, devoted to anti-slavery, national peace, temperance, woman suffrage, the abolition of capital punishment, and religious freedom. This sheet he continued to issue until December, 1865. In 1833, he aided in founding the New England Anti-Slavery society, and, in 1838, the

American Anti-Slavery society, of which he was the continuous president from its youth until 1895. His bold stand in the cause of negro freedom created many enemies to him in the South, and among certain politicians in the North. The latter of these attacked him at a public meeting in Boston, in 1835, and his life was endangered, but the authorities managed to rescue him from the mob. The proclamation of emancipation ended the contest for the freedom of the slaves, and he lived to celebrate the triumph of his principles. During his life he made several visits to England. On the occasion of his visit in 1867, he was feted by Edinburgh, and presented with the freedom of the city of Edinburgh. Several collections of his prose and poetic writings have been published. He died in New York, in May, 1879.

## Linnaeus, Gillott, Huxley and Mrs. Cady Stanton.



THE Swedish naturalist, Carl von Linnaeus, was born in 1707, at Rasmult, Sweden. From infancy he manifested a fondness for the study of plants. He studied at the universities of Lund and Upsal, and at an early age formed the idea of that botanical system which made him famous. Between 1731 and 1738 he explored Lapland, lived three years in Holland, as superintendent of Clifft's celebrated garden, received a medical degree, and visited England and France. In 1738, returning to Sweden, he practiced medicine at Stockholm, and prospered. His fame spread through all parts of the civilized world; he was freely enrolled as a member of scientific societies, and acquired considerable wealth. He published several scientific works. He married, about 1738, a lady to whom he had been betrothed five years previously. While lecturing on botany, in 1774, his health was impaired by an attack of apoplexy, and two years later his right side was paralyzed, which resulted in his death, January 10, 1778. Linnaeus was a man of untiring energy, and his death was generally mourned at Upsal.

### JOSEPH GILLOTT.

JOSEPH GILLOTT, who distinguished himself as the improver and most extensive manufacturer of steel pens, was born in Warwickshire, England, about the year 1800. Early in life he became a grinder of cutlery at Sheffield. Afterwards he removed to Birmingham, and began to manufacture steel pens, being assisted by his wife, making them, it is said, in a garret, and selling them to small dealers in goods in the city. At first they manufactured what are known as the black "barrel" pens, which were not much better than the ordinary quill pens. His first improvement in their manufacture was accomplished in 1820, and was so marked that his trade began to flourish. The use of machinery in their manufacture was the next step in his enterprise, together with some other minor improvements, which tended to make his pens more desirable, until the demand for them gradually increased with such profit to himself that he was able to build a large manufactory at Birmingham, and supply dealers in other countries besides his own. The tendency of his enterprise has been to cheapen the price of this very useful article of commerce, and by this means to increase the facilities of correspondence. By his skill and energy he amassed a large fortune. His works at Birmingham consume about five tons of steel weekly in producing 150,000,000 pens a year. Compared with softer pens the black "barrel" article was stiff and unwieldy, but on making his improvement as indicated by cutting three slits in lieu of one, it became quite serviceable. When he commenced the business the price of a steel pen was many hundreds of times greater than at the time of his death. Mr. Gillott was a patron of the fine arts, and at his death, in 1872, he had collected a celebrated gallery of paintings at his country residence, near Edgbaston, England. The story of Gillott is illustrative of what may be accomplished by continuous industry.



Elizabeth Cady Stanton,

Organizer of the First Woman's Rights Convention.

WORD that has come into the language within the past few years is "protoplasm," which represents the idea that a combination of compounds, carbonic acid, water and ammonia, brought together, will produce life. The theory was advanced in a lecture on "The Physical Basis of Life," delivered by Professor Huxley, in 1868. Thomas Henry Huxley was born at Middlesex, England, May 4, 1825. Graduating from the Charing Cross Medical college, in 1845, he became a contributor on medical subjects to the *Medical Times* soon afterwards. While in Haslar Hospital, in the service of the royal navy, he was selected as an assistant surgeon, in 1846, to accompany Captain Stanley on an expedition to the South Pacific on the ship *Rattlesnake*. The voyage consumed four years' time, a portion of which was spent in Australia. These years of travel and exploration Mr. Huxley improved by study and observation of the natural history of the countries he visited, the range of zoological knowledge being largely increased by his communications in the meantime. Returning from this journey and resigning his position in the navy, he became a professor in the Royal School of Mines; took up his residence in London, and thenceforward devoted his time to scientific research, in which field he has done much toward popularizing science by lectures. A prominent member of various philosophical societies, he was also an active member in the London school board of education from 1870 to 1872, during which time he strenuously opposed denominational teaching in the schools, and was conspicuous in his denunciation of Roman Catholicism. Accepting Darwin's theory of "natural selection," he has done much in acquainting the world with the subject of evolution, while the science of zoology has been greatly advanced by his contributions. In defense of the theory of evolution, in his lectures "On Man's Place in Nature," he claims that the anatomical difference between man and the higher apes is less great than that existing between the highest and the lowest apes. A corresponding member of the principal foreign societies, Professor Huxley has received honorary degrees from various universities.

### ELIZABETH CADY STANTON.

FAMOUS in the woman-suffrage movement is Elizabeth Cady Stanton, who was born at Johnstown, N. Y., in 1816. Receiving a liberal education, she studied law, and delighted in horseback riding. During a visit at the residence of Gerrit Smith, at Peterboro, N. Y., she met her future husband, Henry B. Stanton, a young anti-slavery orator, and they were married a few months later. In 1840 they visited Europe. On their return Mr. Stanton practiced law for five years, and afterwards removed to Seneca Falls, N. Y. In 1848 Mrs. Stanton distinguished herself by being the chief agent in calling, at Seneca Falls, the first woman's-rights convention known in history. In this convention she participated largely and actively, drafting its resolutions and declarations of sentiment, and making a public speech in favor of woman suffrage with great boldness of opinion. This convention was held July 19 and 20, 1840. Her father was alarmed at her advanced position, deeming her insane, and labored assiduously but ineffectually with her, trying to reason her out of the position she had taken. Since then she has maintained those views as vigorously as when she first promulgated them.





JAMES B. EADS.

James B. Eads,  
AND  
S. F. B. Morse.



Prof. S. F. B. MORSE.

## Well-Known Engineer.

## Electrician and Inventor.

THE SUBJECT of this sketch, James B. Eads, was born at Lawrenceburg, Indiana, in 1820, and afterwards, in 1829, with his parents, removed to Louisville, Ky. At eleven years of age, having a fondness for mechanics, he constructed a practical steam-engine, and this led to further developments and facilities for mechanical ingenuity. The family becoming poor, and failing to find employment in Louisville, James went to St. Louis, working his passage, without a coat, or shoes on his feet; not finding work, he took to peddling apples on the street until he should secure a situation. Getting employment at last, in a mercantile house, he had access to the library of one of his employers, and his studies of machinery, mechanics and engineering were resumed. Afterwards he was employed as a clerk on a Mississippi river steamer for several years; thus he obtained a useful knowledge of that important water-course.

At twenty-two he, with others, entered upon the employment of raising sunken or wrecked steamers on the river, their operations extending from Galena, Ill., to the Balize, La., and several tributaries of that stream. The enterprise became very successful. Selling out, he established a glass factory at St. Louis, but, with a new company, he soon returned to the work of rescuing sunken steamers. In ten years the company made \$500,000.

In 1857, owing to ill-health, he was forced to retire from business, but when the Rebellion came, Mr. Eads threw the weight of his money and restored energies on the Union side, building gunboats for the government and receiving handsome emoluments; fourteen gunboats, heavily armored, and four mortar-boats were turned out, with seven "tin-clad" transports, or musket-proof boats, for the Union. After the war he obtained a government contract for building "jetties" at the mouths of the Mississippi river, at a big price, and with such success that large ocean vessels may now enter the Mississippi river without hindrance, through the improved channels that he has made.

Captain Eads has lately given much attention to the matter of elevating vessels upon wheels and transporting them by railway across the Isthmus of Panama.

AMUEL FINLEY BREESE MORSE was a native of Charlestown, Mass., where he first saw the light, April 27, 1791. Having perfected his education at Yale College in 1810, he visited Europe with Washington Allston, studied art under the supervision of that celebrated painter and the renowned Benjamin West, and became quite proficient both in painting and sculpture, remaining abroad until 1815. Returning home, he followed his profession in Boston, Charleston and New York city, and was one of the organizers of the National Academy of Design, established in New York in 1826. For sixteen years he was president of this institution. In 1829 he revisited Europe for the purpose of completing his art studies, and returned in about three years. As professor of literature of the arts of design in the University of New York, he delivered a course of lectures on the affinity of those arts, in 1835. A student of chemistry and natural philosophy, as well as art, it is not strange that in 1826-'27 he became interested in the science of electro-magnetism and made it, in connection with telegraphy, the subject of intense study and the object of another voyage to Europe.

In 1832 he conceived and practically demonstrated the great electric telegraph system, which now bears his name. After various failures in seeking government aid to perfect his invention, he was surprised and delighted, in 1843, by an appropriation of \$30,000 from Congress, with which to erect his first telegraph line between Washington and Baltimore. Upon its completion his success was assured, and wealth and honor were attained. His own countrymen proudly acknowledged the superiority of his genius, and the crowned heads of the old world bestowed upon him rich and elegant tokens of their high appreciation of his invention. To him also is the world indebted for electro-magnetic sub-marine telegraphy and the Atlantic cable, of which he made, it is believed, the first suggestion in 1843.

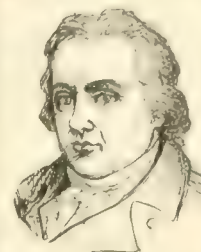
In June, 1871, in commemoration of his invaluable scientific discoveries, a bronze statue of him, provided by the telegraphers, was publicly unveiled in Central Park, N. Y., by William Cullen Bryant.

He died in New York, April 2, 1872.



Dr. Abernethy.

## Eminent Physicians.



Dr. Jenner.

### Distinguished for Skill and Medical Discovery.



**HE ECCENTRIC** surgeon, John Abernethy, was born either in Scotland or Ireland, in 1764. Probably no man ever more lightly esteemed the opinions of others, or endeavored to impress his own views upon the minds of others with more clearness. Whatever may be thought of his blunt and offensive manners, his professional and private character rank high. At first, as a medical student, he was a scholar of Sir Charles Blick, surgeon of St. Bartholomew's hospital, and afterwards of the learned John Hunter. Early in life he nearly revolutionized the science of surgery by his exposition of the fundamental principles upon which surgical operations have since been conducted, and by the boldness and success with which he tied up ruptured jugular veins and iliac (or main flank) arteries in the human body. Having acquired great distinction in his profession, he was successively appointed surgeon to St. Bartholomew's and Christ's hospitals, and, in 1814, professor of anatomy and surgery to the Royal college of surgeons. As a writer of books relating to his favorite science, he became a standard authority in nearly all the medical colleges of Europe and America. Among these were tracts, treatises, essays and collections of his medical lectures. He died at Enfield, England, in 1831.

#### EDWARD JENNER.

**IN THE** year 1718 Lady Mary Wortley Montague brought from Turkey to England the practice of inoculating persons with small-pox, as a means of preventing any future attack of that disease in the natural way. It was highly successful, but involved the same risk of infection to others as did the disease when accidentally taken. In 1796, Dr. Edward Jenner, an English physician, had his attention turned to the cow-pox by discovering that those who had been affected by it were incapable of receiving the small-pox infection. In May of that year he made his first experiment in what is now known as "vaccination," by applying the pus, or matter, from a sore on a milkmaid, who had caught the cow-pox from the cows, to the person of a healthy child, and the usefulness and triumph of his discovery were completely established. The practice of vaccination spread to all quarters of the globe, and honors and applause were showered upon Dr. Jenner from all quarters. Oxford college presented him with a diploma, the Royal society admitted him as a member, and parliament voted to give him \$100,000. Before his discovery the deaths from small-pox in London every year were

4,000, and afterwards only 3,000. Dr. Jenner was born in Gloucestershire, England, in 1749, was apprenticed to a surgeon, and subsequently settled at Berkeley, England, as a physician and surgeon. He wrote extensively concerning the cow-pox, and also a volume of observations on the natural history of the cuckoo. He died in 1823.

#### SAMUEL CHRISTIAN FRIEDRICH HAHNEMANN.

**THE** discoverer of the medical system of homeopathy, Samuel C. F. Hahnemann, was born at Meissen, Saxony, in 1755. At the age of twenty he studied medicine at Leipsic, Germany, teaching languages, and translating foreign medical books during his leisure hours. In 1777 he was appointed to the care of a ward in a government hospital, and was subsequently for two years librarian and physician to the governor of Transylvania. In 1787, having married, he settled at Dresden, and began to gain reputation as a writer on medical subjects, when he made the important discovery that a drug produced in a healthy individual the very symptoms which that drug was used to cure in a sick person. This principle became the foundation-stone—the bed-rock—on which Hahnemann, revolutionizing his previous beliefs in the science of medicine, built up his now widely-known system, the motto of which is, "Like cures like." He experimented, tested, and studied, in the interest of his discovery, until the most satisfactory results were obtained. Then he put his system into practice among his patients with the best effect. But his theories, notwithstanding the proofs in their favor, met with severe opposition for fifteen years. In the meantime he wrote several works in advocacy of his system, which was thoroughly organized and named "homeopathy," in a volume called the "Organon," published at Dresden in 1810. This work brought on a bitter warfare among the medical men of that age, but Hahnemann continued to practice the new system at Leipsic, gathering around him many friends and disciples. A highly satisfactory test of the correctness and usefulness of homeopathy was made in 1813, during the prevalence of malignant typhus fever at Leipsic, when Hahnemann treated seventy-three of these patients, and all but one recovered, and that was an old man. This success led to a new persecution against him, and in 1820 he removed to Kothen, where he also encountered, for a time, the same hostility that had driven him from Leipsic; but a reaction in his favor soon occurred, and when he wished to change his residence to Paris, in 1835, he had to leave the town secretly, at night, lest the populace should refuse to let him go. After reaching Paris he continued to practice his system of medicine there until his death, in 1843.



## Theodore Parker, Gerrit Smith, and the Beecher Family.



THE American scholar and rationalistic preacher, Theodore Parker, was born at Lexington, Mass., in 1810. He entered Harvard college, in 1830, and the theological school in 1834, remaining two years. In 1836 he went to preach at Barnstable, Mass., to the Unitarians, and in 1837, after his marriage to Miss Cabot, removed to West Roxbury. Soon he began to advance religious opinions

which were considered radical in the extreme by most Unitarians, and when he declared at Boston, in 1841, his belief in the absolute humanity of Christ, they arrayed themselves in opposition to him. In 1843-'4 he visited Europe, and on his return to Boston he began preaching his peculiar doctrines to his adherents at the Melodeon. Over this congregation he was regularly installed in 1846. From 1847 to 1850 he edited the *Massachusetts Quarterly Review*, lectured on various political and social topics, corresponded with many prominent men, and gave attention to other intellectual pursuits. Particularly did he oppose the fugitive-slave law, and sheltered runaway slaves in his own house. His earliest published book was the "Discourse of Matters Pertaining to Religion," which contains the fundamental principles of those peculiar tenets known as "Parkerism." In 1859, for the purpose of recruiting his health, he visited the West Indies, and that summer he went to Europe, spending the following winter at Rome. In the spring he went to Florence, Italy, where he died in May, 1860. His comprehensive and valuable collection of books, amounting to more than 13,000 volumes, he left mostly to the Boston public library.



Theodore Parker,  
Independent Clergyman and Representative of a Liberal  
Theology.

## GERRIT SMITH.

THE American philanthropist, Gerrit Smith, was born at Utica, N. Y., in 1797. He inherited large landed estates in New York and other States from his father, who had been a partner of John Jacob Astor in the fur business. He was educated at Hamilton college, Clinton, N. Y., from which he graduated in 1818. For years he was occupied in looking after the interests of his estate, but was admitted to the practice of the law at the age of fifty-six. He was a member of the colonization society, which had for its object the emigration of colored people from the United States to Africa. Subsequently he joined the American anti-slavery society. His philanthropy led him to give away large quantities of land to individuals and for the benefit of the public; thus, in 1848, he donated, in parcels averaging fifty acres each, 200,000 acres. He was elected to congress in 1852, but resigned before the end of his term. In his congressional career he voted with the anti-slavery party, and made several speeches in behalf of its principles. Through too

much confidence or over-zeal he was persuaded to contribute to the attempt of John Brown, of Ossawatimie, to raid Virginia in the cause of anti-slavery, and its failure, together with the loss of life attending it, is said to have unsettled the mind of Mr. Smith to a degree that caused his confinement for some months in an insane asylum. During the Southern rebellion he contributed freely of his means for the raising of Union troops, but his universal philanthropy led him afterwards to become a bondsman with Horace Greeley for the release of Jefferson Davis. Mr. Smith built a church at Peterboro, N. Y., in which he used to preach. At first he was orthodox in his faith, but became, subsequently, very liberal. He died in New York city, in 1874. Some of his publications are: "The Theologies," "Speeches in Congress," "The Religion of Reason," "Nature the Base of a Free Theology," and "Correspondence with Albert Barnes." Mr. Smith from time to time lectured in the great centers of population on religious or political topics. He was an earnest advocate of what he considered to be just and right, and his writings, which he had printed in pamphlet form for free distribution, were spread among the people on all proper occasions, whenever or wherever he came before them.

## THE BEECHERS.

THE well-known family of this name is eminently literary and reformatory in its work, as shown by the principal publications which different members of the family have contributed to American literature, as follows:

CATHERINE E.—"Educational Reminiscences," "Domestic Service," "Appeals to the People as the Authorized Interpreters of the Bible," "Common-Sense Applied to Religion, or the Bible and the People," "House-keeper and Health-keeper," "Manual of Arithmetic," "Letters to the Peo-

ple on Health and Happiness," "Physiology and Calisthenics," "Treatise on Domestic Economy," "Religious Training of Children in the Family, School, and Church," "Duty of American Women to their Country," "The American Woman's Home," etc.

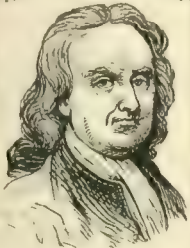
LYMAN—"Political Atheism" and "Sermons."

CHARLES—"Redeemer and Redeemed," "The Incarnation, or Pictures of the Virgin and Her Son," "Pen-Pictures of the Bible," "Spiritualism Reviewed," and the "Life and Correspondence of Lyman Beecher," a divine and father of the Beecher family.

HENRY WARD—"Illustrated Bible Biographies," "Lectures to Young Men," "Industry and Idleness," "Star Papers," "Life Thoughts," "Life of Jesus the Christ," "Norwood," a novel, "Fruits Flowers, and Farming," "The Plymouth Pulpit" (sermons), "Sermons on Liberty and War," "Yale Lectures on Preaching," etc.

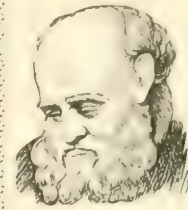
EDWARD—"Baptism, its Imports and Modes," "The Conflict of Ages," "The Concord of Ages," "The Papal Conspiracy."

HARRIET ELIZABETH BEECHER (MRS. STOWE)—"The Mayflower," "Uncle Tom's Cabin," "A Key to Uncle Tom's Cabin," "Dred, a Tale of the Dismal Swamp," "The Minister's Wooing," "My Wife and I," "Lady Byron Vindicated," etc.



NEWTON.

## Distinguished Astronomers.



GALILEO.

### Men Who Have Devoted Their Lives to the Investigation of Astronomical Science.

#### PYTHAGORAS.

**A**BOUT 580 years before Christ, was born at Samos the illustrious Grecian metaphysical philosopher, geometrical and astronomer, Pythagoras. At the age of eighteen he began his travels, visiting Phœnicia and Asia Minor, and even, it is said, Persia and India. He resided for twenty-five years in Egypt. Returning to Samos he taught geometry, subsequently settling at Crotona, where he established a school of philosophy that became famous. His pupils were required to observe strict silence for five years, to dress simply, eat but little and abstain from animal food. Women were admitted to his lectures, and fifteen attended his school. He taught the doctrine of "metempsychosis"—the passing of a human soul, at death, into the body of some animal, 1,000 years being required in this manner

to expiate the sins of the human life and restore it to a blissful immortality. While he had many admirers and disciples, he was subjected to persecution and driven from Samos. He then took refuge in the Temple of the Muses at Metapontum, where it is doubtfully said that he starved to death about 497 years before Christ. While he entertained crude ideas concerning a future state of existence, it is doubtless true that he was one of the most learned of the philosophers who lived prior to the Christian era. As evidence of this it is claimed that he conceived the idea of the rotundity of the earth and that it revolved around the sun, which he believed to be the center of the solar system. This, in an age of such limited opportunity, was a wonderful discovery.

#### CLAUDIUS PTOLEMY.

**T**HE life of Claudius Ptolemy, the distinguished astronomer, geographer and mathematician, is somewhat obscured by the absence of authentic records. Pelusium, in Greece, is mentioned as his birthplace, and the second century as the time of his career. His intelligence concerning the earth and the starry worlds around it, although varied and extensive, has been proven to be erratic in some of its conclusions. For instance, he projected the Ptolemaic system of astronomy, which placed our planet in the middle of the universe, so that the whole creation moves about it as a common center. This theory was prevalently received until the present (Copernican) belief, which makes the sun the center orb of the solar system, was adopted a few centuries later. Ptolemy, however, was wise in much that he advanced concerning the heavenly bodies. His principal work, the "Great Astronomical Construction," contains a catalogue of the stars, following but improving that of Hipparchus, and treats of the correspondence of the earth with the other planets, the effect of the earth's position, etc. With all his errors he computed future eclipses with great exactitude and determined the orbits of the various planets. Nor was it in astronomy alone that he excelled his predecessors and contemporaries, for he wrote a geography, which became and remained a standard authority until the sixteenth century, and was the first to use the terms latitude and longitude in the earth's measurement, proving it to be a globe. His geography and its accompanying maps are still in existence. His various acquirements included a practical knowledge of music, and he wrote, or compiled, papers on that art, chronology, mechanics and astrology. The date of his death, as of his birth, is not known.

#### COPERNICUS.

**T**HIS distinguished discoverer of the system of planetary science which bears his name, Nikolaus Copernicus, was born at Thorn, Prussia, in 1473. He studied medicine and philosophy, but abandoned them for mathematics and astronomy. He became mathematical professor at Rome, canon of Frauenburg and an arch-deacon



in his native town. His theory of a reform in the current (Ptolemaic) system of astronomy was first meditated in 1507, but its details were not completed until 1530, and so great was his fear of opposition that he did not publish his work until 1543, just before his death. His system, now universally believed to be true, announced that the planets revolved around the sun, instead of the sun revolving around the earth—a theory which previously prevailed.

#### JOHANN KEPLER.

GERMANY produced one of the most famous of the world's astronomers in the person of Johann Kepler, at Magstatt, Wurtemberg, in December, 1571. His education was received at a monastic school and the university of Tübingen, at the latter of which he acquired a master's degree in 1591. Devoting himself to the study of astronomy he began his scientific career. Near the last of the sixteenth century he became professor of mathematics in the University of Gratz. About 1598 he assisted Tycho Brahe in preparing new astronomical tables, by order of the Emperor Rudolph II. Tycho died soon afterwards, and Kepler became the royal mathematician, but this did not keep him out of poverty, so that he resorted to astrology for support. Subsequently he made some important discoveries in the movement of certain planets in their orbits, and his theories and exposition of these were adopted as authorities. The labor and assiduity of Kepler in pursuing these studies were profound and earnest, yet he obtained little or no profit from their publication. Misfortunes overtook him, but still he struggled on, until he made his greatest discovery—that the squares of the periodic times of the planets are proportional to the cubes of their average distances from the sun. He also largely elucidated the truth of the Copernican system of astronomy. Pecuniary disappointments, however, continued to depress him, and finally threw him into a fever, which caused his death in 1630.

#### GALILEO.

THE distinguished Italian astronomer and scientist, Galileo Galilei, a son of a nobleman at Florence, was born at Pisa in 1564. He was designed for the medical profession, but preferring mathematics instead, he attained such proficiency in this science that at the age of twenty-four he was appointed professor of mathematics at Pisa. There his opposition to the philosophy of Aristotle created so many enemies to him that he resigned in 1592, and accepted the professorship at Padua. He remained in the latter position eighteen years. In 1609, becoming acquainted with the invention of the telescope, he constructed one for himself, with which he discovered the four moons of the planet Jupiter, the phases of Venus, the starry nature of the milky way, the hills and valleys of the moon, and the spots on the solar disk, from the motion of which he inferred the rotation of the sun. Becoming convinced of the truth of the Copernican system of astronomy (the revolution of the earth on its axis, and the planets around the sun), he avowed his belief and was twice persecuted by the Inquisition, in 1615 and 1633, on the charge of heresy. On both occasions his tormentors required him to openly recant his belief in the Copernican system, but he is said to have stamped the earth with his foot after his last abjuration, with the remark, "It moves, nevertheless." Three years before his death he was stricken with blindness. In addition to the foregoing discoveries he noted the gravity of the atmosphere, invented the cycloid and simple pendulum, and was the first to make a clear exposition of the principles of motion. He died in 1642.

#### SIR ISAAC NEWTON.

THIS great philosopher was born at Woolsthorpe, Lincolnshire, in 1642. He was educated at Grantham school and Trinity college, Cambridge, he early evinced a talent for mechanics and drawing.

At college he studied mathematics assiduously, in 1669 became professor of mathematics, and in 1671 a member of the Royal society. During his stay at Cambridge he made his three great discoveries, of fluxions, the nature of light and colors, and the law of gravitation—the latter suggested by seeing an apple fall from a tree. His "Principia," which unfolded to the world his theory of the universe, was published in 1687. He was elected member of the university in 1688 and 1701; was appointed warden of the mint, in 1696, and master of it in 1699. He was chosen president of the Royal society in 1703, and knighted in 1705. He died in 1727. Newton's theory of universal gravitation involved the principle (according to Sir David Brewster), "that every particle of matter in the universe is attracted by, or gravitates to, every other particle of matter, with a force inversely proportioned to the squares of their distance."

#### WILLIAM HERSCHEL.

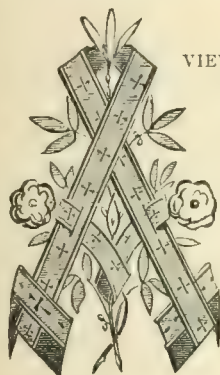
ONE of the most distinguished of modern astronomers was William Herschel, who was born at Hanover, Prussia, in 1738. Being the son of a musician, young Herschel was himself a player of military music besides being an organist. Astronomy was one of the occupations of his leisure, and to save the expense of purchasing a telescope he constructed one for himself, with great success. He also manufactured numerous others of great power. Forsaking music and prosecuting the study of astronomy, on March 13, 1781, he discovered a new planet, which he named Georgium Sidus (now Uranus). Continuing his astronomical researches, in 1816 he was knighted. He died in 1822. Of his numerous discoveries the following are some of the principal: Volcanoes in the moon; the sixth and seventh moons of Saturn; the six moons of Uranus, and others of less general interest, but of great astronomical value. His famous telescope, the expense of which was defrayed by King George III., of England, was forty feet long, with a four-foot mirror and weighed 2,118 pounds. Herschel was a member of the principal scientific societies of Europe and America, and the first president of the Royal astronomical society of England. Herschel's only son, Sir John W. F. Herschel, baronet, is another prominent English astronomer. He was born in England, 1790. In 1834 he established an observatory at the Cape of Good Hope, South Africa, at his own expense, remaining there and prosecuting his star-studies for four years (1834-'38) in the whole southern sky, deriving a vast fund of valuable astronomical and meteorological information. He has published several scientific works, and received a high appreciation, with distinguished scientific honors and positions. His intellectual powers have won him many golden opinions.

#### LAPLACE.

AN astronomer who won much distinction by his knowledge of the heavenly bodies and their motions, was Pierre Simon, the Marquis de Laplace, who began his existence at Beaumont-en-Auge, Lower Normandy, March 23, 1749. Although of obscure parentage, wealthy friends aided him in early life to gain an education at the college of Caen and the military school of Beaumont. Going to Paris when eighteen, he soon attracted the attention of the scientist, D'Alembert, by the production of a shrewd paper on mechanical principles, and through this influence Laplace obtained, about 1769, a professorship of mathematics in the military school at Paris. He died at Paris in 1827. His attainments in science, and especially in astronomical discovery, evidence his great superiority over his contemporaries. His genius is best exemplified in his writings, which in some degree stand unrivaled by those of more modern scientists. His theories and celestial expositions are standard authorities in astronomical investigations, but his fame rests principally on his "Mécanique Céleste," a comprehensive epitome or analysis of astronomical learning, gathered from various sources.

# What is Known OF Astronomy.

## The Progress of Astronomical Science.



VIEW OF the heavens on a clear night reveals a vast number of stars, and if in the right period in the month, a moon. By day the stars and moon have disappeared from sight and the sun is the only object visible in the heavens.

The study of these heavenly bodies occupied the attention of the ancients many centuries before the advent of Christ, but definite knowledge concern-

ing them was very

limited, and such may be said to be the case yet. With the introduction of the telescope, however, much information has been gained in the past three centuries.

Various were the conjectures of the ancients concerning the shape of the earth and the relations which the sun, moon and stars held to our planet, the impression being that the earth was flat, and was the center of the universe, the various heavenly luminaries revolving around it.

Six hundred years before the Christian era, Thales of Miletus, a Grecian philosopher, taught astronomy, and succeeding him came Pythagoras and Plato. Some of these conceived the idea that the world was round and that it had two movements, one being diurnal upon its axis and the other around the sun. They taught that the sun, which they thought the center of the universe, was a globe of fire, which lighted the moon and gave heat and light to the earth.

In the second century after Christ, Ptolemy, another philosopher, prepared a treatise on astronomy, the first systematic work of the

kind, in which, rejecting the system of Pythagoras, he announced that the earth was the center of the universe and the heavenly bodies revolved around it. For thirteen centuries this idea possessed the inhabitants of the earth.

Near the middle of the fifteenth century, a Prussian physician, named Copernicus, announced his adherence to the Pythagorean theory that the sun instead of the earth was the center of the planetary system, was immovable, and the earth revolved around it, between the orbits of Venus and Mars. Copernicus studied the subject for some thirty years and did much toward the establishment of the science of astronomy on a reasonable basis.

Kepler, a German astronomer, succeeded Copernicus fifty years after, and demonstrated that the planets, instead of revolving around the sun in perfect circles, made their revolutions in an ellipse, and that the moons made also their revolutions in elliptic orbits. Kepler also determined the dimensions of the orbits of the several planets and their velocity of movement.

Galileo, an Italian, was busy about the beginning of the seventeenth century with the telescope in a survey of the heavens. His researches resulted in a close inspection of the moon, which very clearly determined its character. The satellites revolving about Jupiter were discovered, and many facts relating to the celestial bodies were made known.

Up to this point, however, while the dimension, orbits, velocity of movement, and revolutions of many of the planets had been fully settled, the power that held them in place and caused their movement was yet a mystery. Then came the discovery by Newton, an English philosopher, of the means by which all the heavenly orbs may be held in place by the law of gravitation; and later many discoveries by Herschel

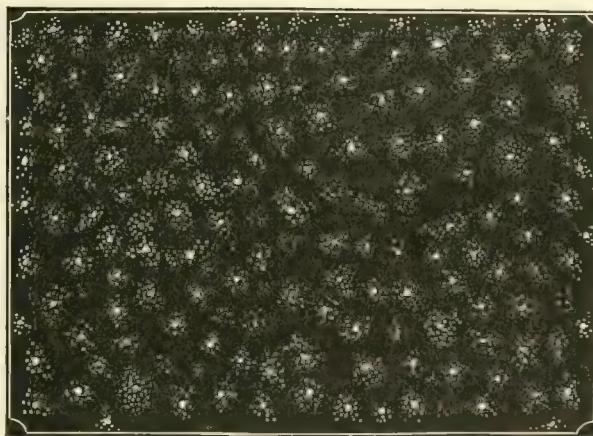


FIG. 1.--The Supposed Structure of the Universe.

THE infinity of space is supposed to be studded with untold millions of suns, each of which is the center of a group of planets, similar to our planetary system. These suns, each with the family of planets that circulate about them, it is supposed, could they be seen, would present an appearance similar to the illustration shown

above. The immensity of creation can be dimly imagined when we consider that each of these groups is as great as is our solar system and these groups numbering millions, billions and trillions of planets, vast numbers of which may be inhabited, extend into boundless space which no finite mind can comprehend.



of heavenly orbs, among them being Uranus and various satellites. Astronomy with the aid of mathematics, which determines the equinoxes, conjunctions, and eclipses, has now settled itself into one of the positive sciences, concerning which considerable is known, and yet when a view is taken at night of the thousands of brilliantly shining orbs, as they appear in the heavens, and the question is asked, whence came these stars, are they worlds, and are they peopled, the mind is lost in conjecture and forced to the conclusion that we know indeed but very little.

Near the middle of the eighteenth century Laplace, a learned French astronomer, advanced the idea called the nebular theory,—a theory that has been largely adopted by the evolutionists and progressionists, that the heavens are studded with innumerable groups of planets, in the center of each of which is a sun around which a certain number of planets revolve in a manner similar to the movements of our planetary system. The idea was further advanced that the sun once filled all the space now occupied by the orbits of the several planets. That from the sun has been thrown off from time to time an emanation of gaseous substance which formed in a ring about the sun, and in due time broke, collected together and made a planet. That the sun has gone forward gradually contracting and throwing off rings thus until all the planets in the solar system have been in this manner developed.

That this solar system of ours, with its sun and planets revolving in space, is but one of millions of similar systems, thousands of whose planets are inhabited, while some once inhabited are dead, and others are yet too young and gaseous to admit of habitation.

That while the planets revolve around the sun, this sun with its family of planets revolves with many other systems around a greater sun, and this greater sun with its multitude of systems revolves around a great central sun.

The groups of planetary systems which fill immensity of space, each group of which with its sun is supposed to be revolving around a great center, is represented in Figure 1.

The definite intelligence which astronomers have of the heavenly bodies is confined to the size, revolutions, orbits, density, and conjunctions of the planets which revolve about our sun. The principal of these planets are named in their order as they go out from the sun as follows: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. There are also several moons and secondary planets that are mentioned elsewhere.

The relative size of each of the primary or principal planets in our solar system may be judged by the following comparison presented by an astronomer, the sun being represented as a globe two feet in diameter standing in an open field: A pin head 164 feet away will represent Mercury; a pea 284 feet from the sun, Venus; another pea 130 feet, Earth; a large pin head 654 feet, Mars; a medium sized orange nearly half a mile from the globe represents Jupiter; a small

orange four-fifths of a mile, shows Saturn; a small plum a mile and a half, represents Uranus, and an ordinary plum two miles and a half from the globe shows Neptune.

All the planets of our system together would not equal in bulk a six-hundredth part of the body of the sun.

A specific description of the sun and the several planets, their moons and the asteroids, herewith follows:

### The Sun.

While the discoveries of modern astronomers and other scientific men have effected something toward developing the true nature and composition of the sun, it is still comparatively an unsolved problem. Science, however, establishes it as the center of our great solar system, the source of light and heat to all other planets within this system, and an immense power in the production and maintenance of animal and vegetable life.

Of the sources of the sun's heat, nothing is positively known, although it is believed that it is derived from electrical influences.

Astronomy, with mathematics, places the sun's distance from the earth at 92,000,000 of miles, to us an incomprehensible distance, if we judge alone by our natural senses. It is around the sun that all the other planets within the solar system revolve at various periods, according to their position and distance from it. Thus Mercury, the nearest to the sun, is still 37,000,000 of miles from it, and passes entirely around it within eighty-five days, while the earth requires 365¼ days to accomplish one revolution.

The diameter of the sun is 882,000 miles, so that it is about 111 times thicker than the earth. It has no orbit, for it is stationary, but it revolves upon its axis, with the speed of 4,564 miles an hour, or more than four times faster than the earth turns upon its own axis; but with all this velocity, so large is the sun that it requires 25¼ days to complete one entire revolution.

So far as science has determined, the sun is a dark and solid globe, surrounded by two coverings of gaseous material, each of considerable thickness, the one nearest to the body of the sun not being light-giving, but somewhat like our own atmosphere, while the outer one is a light-giving gas or flame, from which our sunlight and heat are derived.

Some scientific people, judging from observations made during total eclipses of the sun, conclude that there is another, or third, gaseous covering to the body of the sun, above the second, which is cloudy and extends thousands of miles outward from the sun.

Others, considering the first or inner covering of the sun as an atmosphere of a cool material, producing a delightful climate on the body of the sun, have conjectured that animate beings inhabit the great planet; but of course this suggestion, however probable, is unsupported by facts.

Dark spots of irregular form, rarely to be seen with the naked eye,

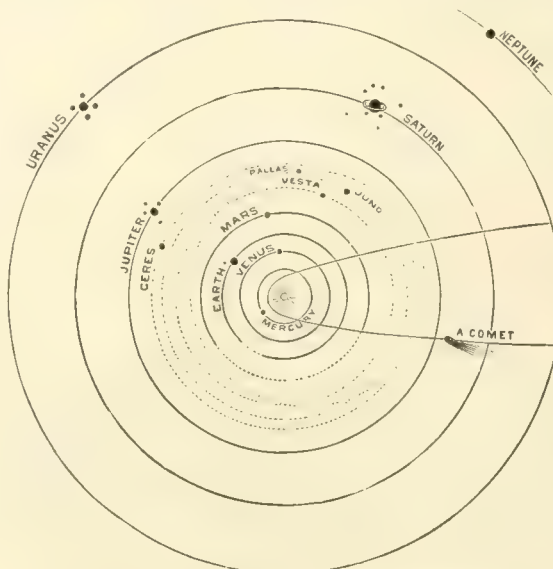


FIG. 2.--The Planets of our Solar System.

THE above illustration represents the sun with the planets as they revolve in their orbits about the same. As will be seen Mercury occupies the orbit next the sun. Venus is next. Outside and beyond that is the earth with its one moon. Mars is yet a greater distance away from the sun. Then are found still farther off several smaller planets. Jupiter, with its four moons, is plainly defined. Then Saturn, with its brilliant rings and eight moons, is one of the con-

spicuous objects in the heavens. Farther off yet is Uranus, with its four moons, and away millions of miles yet, in the distance, is Neptune. Crossing the orbits of these several planets is seen the erratic track of the comet which, in obedience to some unknown and peculiar law, comes from out the boundless space of the universe, crosses the path of the planets, wheels about the sun and returns again into the unknown abyss of space.

sometimes pass over the sun's surface from east to west, within a period of nearly fourteen days. They are supposed to be ruptures or openings in the outer fiery envelope of the sun. They usually present a dark nucleus, surrounded by a strip of shaded light, and that by a margin of light more brilliant than the sun itself. As a general thing the spots are neither permanent nor uniform. Sometimes small spots unite, and again large ones separate into smaller ones, some continuing days, weeks or months together, while others appear but a few hours. Galileo is said to have first discovered sun-spots about 1611; since then observation has shown that they appear almost every year, but from 1676 to 1684, none were seen. Some of the largest have been estimated to be from 30,000 to 50,000 miles in length, and sometimes a spot seems to be spanned with a bridge of light. See spots on the sun, Fig. 4.

#### Mercury.

With the exception of the asteroids (See Astronomical Dictionary), Mercury is the smallest of the principal planets in our solar system, its diameter being only 2,984 miles. Its distance from the sun is nearly 37,000,000 miles. Turning on its axis from west to east, at the speed of 370 miles an hour, it performs one revolution within twenty-four hours, five minutes and twenty-eight seconds, so that its day is a trifle longer than ours. It moves in its orbit around the sun at the astonishing velocity of 110,725 miles an hour, thus perfecting an entire revolution in eighty-eight days, which is

offices alternately 292 days, appearing as the former in the western horizon and as the latter in the east. The change from one to the other is wrought by its orbital departure from the sun and its return. It is called one of the "interior" or "inferior" planets because, like Mercury, its orbit is between the sun and the earth. Twice in a century Venus passes between us and the sun, traversing the disk of the latter. This is called the "transit of Venus," and is considered among astronomers one of the most interesting of celestial events. In December, 1874, it attracted universal attention, and in 1882 this phenomenon again occurred, creating no less interest than before. Mountains of great height have been discovered on its surface, which is believed to be mostly covered with water. Whether it is inhabited or not its climate, on the plains, is thought to be warmer in summer than ours, with a less degree of average coolness in winter.

#### The Earth.

The earth on which we live, and from which all our astronomical phenomena must be observed, is the third planet in our system from the sun, being distant from it about 92,000,000 miles. It is a sphere, or globe, in form, but not perfectly round, as it is considerably flattened at the north and south ends, which we call the poles, or ends of the imaginary axis on which the whole structure is supposed to turn from west to east once in twenty-four hours. This revolution is called "diurnal" because it forms one entire night and day.

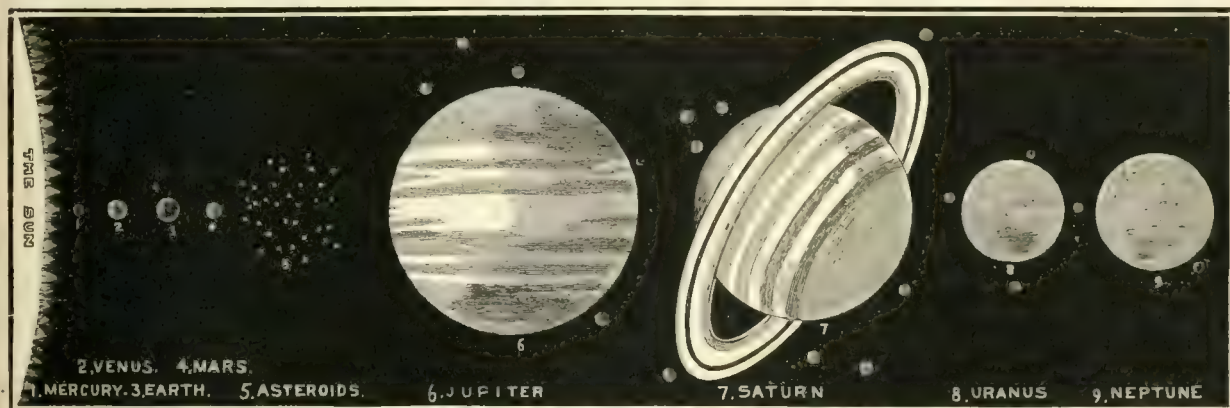


FIG. 3.--The Relative Sizes of the Planets.

the length of its year, equaling about three of our months. Telescopes have revealed some of the mysteries of its surface, and one mountain (it is said) has been discovered in its southern hemisphere that is estimated to be ten and a half miles high. Nothing is known of its inhabitants, if any there be, but it is demonstrated that the light and heat of the sun on the surface of this planet are seven times greater than on the earth's. The nearness of Mercury to the sun prevents, except at certain periods, the correctness of observations afforded by most of the other planets.

#### Venus.

This is the second planet from the sun, and the brightest star in the heavens. It is about 68,000,000 miles distant from the sun, around which it revolves from west to east in 224½ days, moving in its orbit at the rate of 80,000 miles an hour. Its true diameter is 7,621 miles, but as its distance from the earth constantly varies, its apparent size and brilliancy also continually change. It turns upon its axis once in twenty-three hours, twenty-one minutes and seven seconds, and its year is equal to about thirty-two of our weeks. Venus is best known to us by her constant position either as the earth's evening star or morning star, continuing in each of these

The earth has a circumscribed pathway through space, called its orbit, over which it passes around the sun once in 365¼ days, thus measuring one of our entire years. Our globe is composed of seven strata, or layers of different sorts of rocks and earth, and is about 8,000 miles in thickness through its center. It has one satellite, or moon, (see "Moon," in the following Dictionary), and contains 1,300,000,000 inhabitants. As large and wonderful as it seems to us, it is in size, as compared with some of its sister planets, and especially the sun, a very insignificant affair. On the first of January the earth is about 3,000,000 miles nearer the sun than on the third of July, but its surface being slantingly placed toward the sun at the former period, the heat is lessened instead of increased. The earth revolves on its axis at the speed of about 1,000 miles an hour, and on its journey around the sun at 68,000 miles during the same time. About two-thirds of its surface is water. (See "Seasons," "Atmosphere," and "Moon.")

#### Mars.

Mars is the fourth planet as regards distance from the sun, and the first of the "exterior planets," or those whose pathways around the sun are outside that of the earth. It is to us a fine cherry-colored



star, whose brilliancy increases or decreases in proportion as it approaches or moves away from the earth, varying from 50,000,000 to 240,000,000 miles. Its average distance from the sun is 145,000,000 miles; its average rate of speed in its own orbit around it is 55,000 miles an hour, and one complete revolution on its axis requires twenty-four hours, thirty-nine minutes and two and one-half seconds, so that its day is something longer than ours. Its average diameter is 4,222 miles at the equator, and about one-sixteenth less at the poles. Mars, it is claimed, has two moons. Its year comprises about 687 of our days, or one year and ten and a half months. Its atmosphere is much thinner than ours, it has seasons resembling ours, and the telescope has revealed to us the existence on its surface of oceans, continents, mountains, arctic regions, hills, valleys and rivers, similar to ours. That animals, and perhaps beings superior to ourselves, inhabit Mars is conjectured as reasonable, for the planet seems fitted for such animated creations, and nothing, it is said, was ever made in vain.

#### The Asteroidal Planets.

See "Asteroids," "Ceres," "Juno," "Pallas" and "Vesta," in the following Dictionary.

#### Jupiter.

This, the largest of all the planets in our solar system, and one of the brightest, has an average distance from the sun of about 480,000,000 miles. Its diameter, or thickness at its equator, is about 91,000 miles, or twelve times as great as that of the earth at our equator, while its surface exceeds in area that of the earth 115 times. Although it moves in its pathway around the sun at a speed of nearly 30,000 miles an hour, it requires almost twelve of our years (4,332½ of our days) to accomplish its annual circuit. One peculiarity of this planet is the fact that it revolves on a perpendicular (or upright) axis—standing, as it were, straight on end, instead of a slanting position—at the speed of about 28,000 miles an hour, accomplishing one whole daily revolution in nine hours and fifty-six minutes of our time. Its days and nights are of equal length; no change of seasons occurs, perpetual spring prevailing, and four moons contribute to the interest of its nights. Astronomers differ as to the character of this planet, some claiming that it may be covered with vegetation and inhabited by human beings and animals, while others object to this idea because of the singularly stormy appearance of its atmosphere, and the apparently unsettled condition of its surface, covered with vapors, as if it had not sufficiently cooled off, but still glowed with internal fires. Proctor thinks that it possesses self-illuminating properties. To us it appears of a cold, steel blue color.

#### Saturn.

Outside of Jupiter and inside of Uranus is the orbit, or pathway around the sun, of Saturn—a planet 732 times as large as our earth. Its distance from the sun is 872,132,000 miles; its thickness, at its equator is 71,903 miles, and at its poles 61,213 miles. It moves around the sun at the rate of 22,306 miles an hour, requiring twenty-nine and a half of our years to accomplish one of its annual circuits. It turns very rapidly upon its axis, making a complete revolution

once in ten and a half of our hours, its year containing 25,150 of these short days. Saturn has eight moons, and derives great interest from a broad and magnificent zone, or ring, above and around its equator, encircling it with perpetual light, brighter to the observer than the planet itself. This zone consists of two great rings having a common center, and divided by a dark band. The spread of the outer ring is 169,530 miles, its thickness 10,160 miles; the extreme spread of the inner bright ring is 146,769 miles, its thickness 16,503 miles; the dark band between the bright rings is 1,725 miles wide, and the distance between the planet and inner bright ring is 20,427 miles. These two bright rings and dark band move regularly around the ball of the planet over its equator. The inner one is believed to be nebulous, and the outer one and dark space to consist of solid material, like that of the planet itself. Speculation as to whether Saturn is inhabited is averse to that belief, as the planet's form has been known to change in such a manner as to make it inconvenient for actual settlers by the upheaving of the soil.

#### Uranus.

This planet, whose distance from the sun is 1,822,360,000 miles, was discovered by Dr. Herschel, in 1781, and received his name, but was afterwards known as Georgium Sidus, being so called in honor of George III., of England. Its diameter, at the equator, is 34,331 miles, and it is said to revolve on its axis once in seven hours and five minutes. It moves in its magnificent pathway around the sun at the rate of 15,600 miles an hour, but such is its sweep in the universe that each annual revolution occupies 30,687 of our days, or a trifle more than eighty-four years. Owing to its position on the outer bounds of our solar system, the sun must appear to its inhabitants as merely a brilliant day-star. Uranus has six moons, which, instead of revolving around

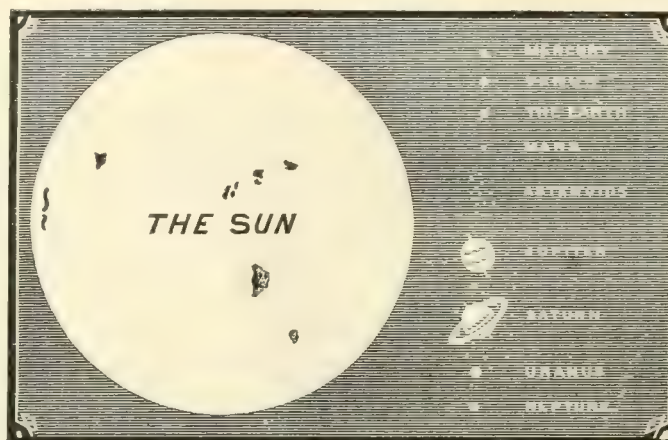


FIG. 4--Size of the Sun Compared with the Planets, Showing Spots upon the Sun.

it from west to east, as all other moons do around their respective planets, except in the case of Neptune, apparently move from east to west. Any conjectures as to the character of the residents of this far-off world, or its natural productions, must of course be only idle imaginings.

#### Neptune.

The outermost planet of our solar system yet observed, was discovered by the German astronomer Galle, September 23, 1846. Its distance from the sun is 2,745,998,000 miles, and it moves once around the central orb in nearly 164½ of our years. Its diameter at the equator is about 38,000 miles. Its daily revolution on its axis appears to be unestimated, and very little of its climatic, vegetable and animal peculiarities, owing to its great distance, is known. One moon has been discovered, but astronomers insist that this majestic planet is entitled to five more. The motion of the moon already observed is, like those of Uranus, contrary to the common movement of most planetary satellites. Leverrier noted and pondered over the perturbations of Uranus, measuring their intensity and direction, and concluded that a body far beyond the orbit of that planet was the cause of its irregularities. He wrote to Dr. Galle, requesting him to point his glass in a certain quarter, where he must find another planet. Dr. Galle did as directed, and thus Neptune was discovered.

# ASTRONOMICAL DICTIONARY.

Words and Terms used in Describing Various Matters Relating to Astronomy.

**Aberation**—A small, apparent motion in the fixed stars, discovered in 1725.

**Acceleration of the Moon**—The moon's present period of revolution is shorter than formerly, owing to the increase or acceleration of its mean motion in its orbit.

**Acceleration of the Planets**—The increased rapidity of their movements while changing position from nearness to the earth to the farthest range of their orbits.

**Acceleration (Daily) of the Fixed Stars**—The amount by which their daily motion seems to exceed that of the sun, so that they reach the meridian of any place about four minutes sooner each succeeding day.

**Acolyte**—A star attending, as a companion, another star in its orbit.

**Acronycal**—A star that rises at sunset and sets at sunrise.

**Adumbration**—The faint shadow of the moon, shown in favorable weather, when it becomes "new," or during an eclipse of the sun.

**Aerolite**—A meteoric stone, or other substance, coming to the earth from far-off regions of space; supposed to be a fragment of another planet.

**Aleyone**—The most brilliant star in the cluster of the Pleiades (in the constellation of Taurus, the Bull), and supposed to be the central sun around which our solar system appears to be moving.

**Aldebaran**—The brightest star in the constellation of Taurus, in the group Hyades, in the face of the Bull.

**Algol**—A fixed star of the second magnitude in the constellation of Perseus.

**Almanac**—A calendar or record, published annually, of the months and days, with an account of the rising and setting of the sun and moon, the movements of other planets, and other astronomical and miscellaneous matters.

**Alphonine Tables**—Astronomical tables, published under the auspices of Alphonso X., king of Spain, in the latter part of the fifteenth century.

**Altair**—The principal star in the constellation of Aquila, or the Eagle.

**Altitude of a Star**—The height of any star above the horizon, and is *true* or *apparent* according as it is reckoned from the sensible or rational horizon. The "parallax of altitude" is the difference of distance between these two horizons. See HORIZON.

**Amplitude**—An arc of the horizon intercepted between the east or west points and the center of the sun or stars at their rising and setting, it is "ortive," or eastern, when the star is rising, and "occiduous," or western, when the star is setting.

**Annual Parallax**—See PARALLAX.

**Antarctic**—The name of a circle of the globe

**Aquarius**—or the Water Bearer—A constellation in the zodiac, immediately south of the equinoctial, and the eleventh sign in the zodiac.

**Aquila and Antinous**—A double constellation, directly south of the Fox and Goose and immediately west of the Dolphin, it contains seventy-one stars.

**Arc Diurnal**—That part of a circle described by a planet or star between its rising and setting; the "nocturnal arc" is that passed between its setting and rising.

**Arctic Circle**—That portion of the earth immediately surrounding the north pole, bounded by a line parallel with the equator about twenty-three and a half degrees from the pole.

**Arcturus**—A fixed star of the first magnitude in the constellation of Bootes.

**Arles** (the Ram) —A constellation now second in the zodiac, situated next east of Pisces, and containing sixty-six stars, nine of these are called "nautical stars," because sailors use them in determining their longitude at sea.

**Armillary Sphere**—An instrument arranged like a globe, but made of a number of circles of wood, metal or paper, representing the several circles of the sphere of the world put together in their natural order; the whole turns upon an axis within a horizon, which is divided into degrees, moves in every direction, and when revolved exhibits

all the phenomena of the heavenly bodies.

**Argo Navis** (the Ship)—A constellation of the southern hemisphere, containing sixty-four stars, two of which (Canopus and Miaplacidus) are of the first magnitude; this constellation commemorates the mythological story of Jason's expedition to Colchis to recover the golden fleece.

**Apogee**—That point of a planet's orbit where it is most distant from the earth, this term, as well as "Perigee" (which see), was in use among the ancients; since modern astronomers have made the sun the center of the solar system, the terms "Aphelion" and "Perihelion" are more commonly used to express the same things.

**Apparition**—The visibility of any star; the

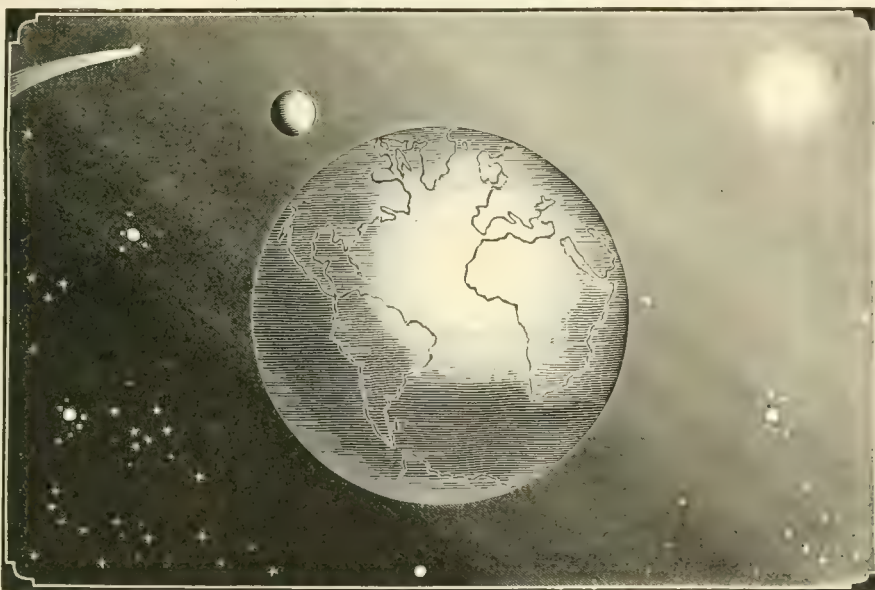


Fig. 5--The Earth as it Appears in Space.

Showing Earth, Sun, Moon, a Comet and various Planets as they revolve in the immensity of space.

which is opposite to the arctic, or northern pole, and is nearly twenty-three and a half degrees distant from the antarctic, or southern pole.

**Andromeda**—A constellation of sixty-three stars in the northern heavens, representing a woman chained.

**Anser**—A star of the fifth magnitude in the Milky Way.

**Annular**—Having the form of a ring; annular space is the interval between an inner and outer ring. See ECLIPSE.

**Anomalistic Year**—The time that the earth occupies in passing through its orbit.

**Aphelion**—That point at which any planet is farthest from the sun. See APOGEE.





**Colures**—Two great imaginary circles in the heavens, which intersect each other at right angles, dividing the ecliptic into four equal parts, and mark the seasons of the year, one passes through the equinoxes at Aries and Libra, and is called the "equinoctial colure," the other, north and south, is the solstitial colure."

**Comet**—A round, transparent body, resembling a planet, which performs irregular or eccentric revolutions about the sun in long and narrow orbits, which have the sun in one of their focuses; it consists of a spherical, transparent light, enclosing a transparent nucleus, or ball, and a long train, or tail, of fiery particles, by which comets are distinguished from other heavenly bodies; it is estimated that there are upward of one million of these wandering wonders in space, and while many of them have regular times for returning to the sun and departing again at greater or less periods, others have been noted but once in human history as visitors to our solar system; their composition and mission are profound mysteries, which science fails to reveal; superstition has, however, made them objects of terror, in past ages, lest they portended evil to the world and its inhabitants.

**Concave**—The interior of an arched or spherical surface.

**Complement**—The distance of a star from the zenith.

**Conjunction**—The meeting of two planets in the same degree of the zodiac.

**Constellation**—An assemblage of fixed stars, imagined to represent the form of some creature or other object, such as a bear, a ship, or noted heathen god or goddess, from which they derived those names that are now used in designating and describing the stars.

**Constellations** (Origin)—The division of the heavens into constellations is very ancient, probably as old as astronomy itself. Frequent mention is made of them by name in the Christian Bible, especially in the books of Job and Amos; some of them are also mentioned by Homer and Hesiod, about 900 years before Christ. Originally there were forty-eight constellations known to Ptolemy, called the Old Constellations, to which others have been since added, until the list now comprises 100 or more.

**Convex**—The exterior surface of a sphere or arc—opposite of concave.

**Corona**—A luminous appearance, with divergent points of light, surrounding the dark body of the moon during an eclipse of the sun; also that phase of the aurora borealis, where a crown-like illumination diverges from the main arc near the north pole.

**Copernican System**—A particular system of the heavenly bodies first proposed by Pythagoras and afterwards revived by Copernicus, a Polish astronomer; their theory is the one now universally adopted, placing the sun in the center of the solar system, with all the other planets revolving round it in a particular and regular order.

**Corona Borealis** (the Northern Crown)—A beautiful constellation, situated directly north of the Serpent's Head, between Bootes on the west and Hercules on the east; it contains twenty-one stars, none of the first magnitude, six of which form a circular figure much resembling a wreath or crown.

**Corvus** (the Crow)—A small constellation east

of the Cup, in the southern hemisphere, on the same meridian as Berenice's Hair, but as far south of the equinoctial as Berenice's Hair is north of it, containing nine stars, but none of the first or second magnitudes.

**Cosmical**—A term having reference to the grand harmonious system of the universe, or of the solar system, or to any heavenly body that rises and sets with the sun. See ACROSYCAL.

**Coup-de-so-lieil**—The peculiar effect of the sun's heat upon men and animals known as "sun-stroke."

**Crescent of the Moon**—The moon's appearance when new or in the last quarter.

**Cygnus** (the Swan)—A remarkable constellation, composed, according to different estimates, of eighty-one or one hundred and seven stars, situated in the Milky Way, directly east of the Lyre, and nearly on the same meridian as the Dolphin; the principal stars that mark the wings, the bill and the body of the Swan form a large and regular cross; it has but one star of the first magnitude.

**Days and Nights**—The unequal lengths of the days and nights are occasioned by the annual revolution of the earth around the sun, with its axis inclined to the plane of its orbit; the continuance of the sun above the horizon of any place depends entirely upon his declination or altitude at noon; at the vernal and autumnal equinoxes, March 21 and September 23, he has no declination, and the days and nights are then of equal length;

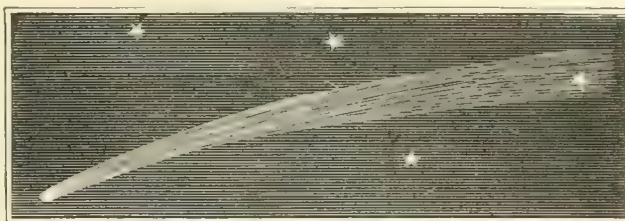


Fig. 7--The Great Comet of 1843, The tail of which was 130,000,000 miles in length.

and the sun's declination or obliquity between these two dates regulates the seasons, producing spring and summer on one side of the equator, and autumn and winter on the opposite side. An astronomical day is rated from noon of one day to the noon of the next; a civil day is reckoned from sunrise to sunrise, or sunset to sunset.

**Depression**—The distance of a star from the horizon below it; "depression of the pole" is said of a person sailing from either pole toward the equator; "depression of the visible horizon," or "dip," is its dipping, or sinking, below the true horizontal plane by the observer's eye being above the surface of the sea.

**Descension**—An arc of the equator which descends or sets with any sign or point in the zodiac, and descension is either "right" or "oblique" according as it takes place in a right or oblique sphere; "descensional difference" is the difference between the right and oblique descension of a star, etc.

**Declination**—The distance of any star or point of the heavens from the equator, either north or south; the greatest declination is twenty-three and a half degrees.

**Degree**—The three hundred and sixtieth part of the circumference of a circle.

**Dolphinus** (the Dolphin)—A beautiful cluster of eighteen stars, only one being above the third

magnitude, about fourteen degrees northeast of the Lagar, the four principal stars in the head form a diamond figure.

**Diameter**—A right line passing through a circle or sphere.

**Difference of Longitude**—An arc of the earth's equator, comprehended between the meridians of two places on earth.

**Direction**—The motion and other phenomena of a planet when it is direct, or going forward in the zodiac according to the natural order of the signs.

**Disk**—The body or face of the sun or moon as it appears to us.

**Diurnal**—Constituting the measure of a day—the time expended by any planet in making one revolution around its own axis; "diurnal arc" is the space apparently traveled by the sun or moon from its rising to its setting.

**Draco** (the Dragon)—A large constellation in the polar sky, containing eighty stars, four of which are of the second magnitude.

**Dragon's-head**—The ascending node of a planet, represented in almanacs by a figure exactly resembling the eye of a hook-and-eye; the name is derived from a fanciful figure caused by deviation of the planet from the ecliptic in passing from one node to the other.

**Earth**—(See Introduction to this Dictionary.)

**Eccentric Circle**—The circle that circumscribes the elliptical orbit of the planet.

**Eccentricity**—The distance between the sun and the center of the eccentric.

**Equation of Time**—The difference between mean and apparent time, or the reduction of the apparent unequal time or motion of the sun, etc., to equable time or motion.

**Eclipse**—"An eclipse of the sun takes place when the dark body of the moon, passing directly between the earth and sun, intercepts his light; this can happen only at the instant

of new moon, or when the moon is in conjunction, for it is only then that she passes between us and the sun. An eclipse of the moon takes place when the dark body of the earth, coming between her and the sun, intercepts his light and throws a shadow on the moon; this can happen only at the time of full moon, or when the moon is in opposition, for it is only then that the earth is between her and the sun. The magnitude of the sun is such that the shadow cast by each of the primary planets always converges to a point before it reaches any other planet, so that not one of the primary planets can eclipse another; the shadow of any planet which is accompanied by satellites may, on certain occasions, eclipse its satellites, but it is not long enough to eclipse any other body; the shadow of a satellite, or moon, may also, on certain occasions, fall on the primary planet and eclipse it."—(Burritt.) Eclipses are total or partial, according to the relative positions of the two planets at the time of the eclipse, so that the whole of the eclipsed body may be darkened, or only a portion of it. An "annular eclipse" is one of the sun in which the moon conceals the whole of the sun's disk, except a bright ring around the border.—(Braude.) There cannot be less than two eclipses, nor more than seven, in any year; usually there are two each of the sun and moon.

**Ecliptic**—A great circle of the sphere in which the sun performs his apparent annual mo-



tion. It is supposed to be drawn through the middle of the zodiac and makes an angle with the equinoctial of nearly twenty-three degrees and thirty minutes, which angle is called "the obliquity of the ecliptic."

**Equator**—An imaginary great circle drawn around the earth from east to west, half-way between the north and south poles.

**Equator of the Heavens**—or **Equinoctial Line**—An imaginary great circle in our solar system, answering to the equator on the earth; whenever the sun comes to this circle, the days and nights are equal all over the earth.

**Equinoxes**—The times when the sun enters the borders of the constellations of Aries and Libra, about the twenty-first of March and the twenty-third of September, at which dates the days and nights are of equal length throughout the world.

**Equulus** (the Little Horse)—A small cluster of stars, about half-way between the head of the constellation Pegasus and that of the Dolphin; it contains ten stars, none of which are of more than the fourth magnitude.

**Elliptical**—An oblong figure with rounded ends.

**Ellipticity**—The deviation of the earth's shape from the form of a true sphere or globe.

**Elongation**—The removal of a planet to the farthest distance it can be from the sun, as seen from the earth.

**Emerison**—The reappearance of the sun and moon after they have undergone an eclipse; also of a star that emerges from under the rays of the sun.

**Ephemeris**—An astronomical almanac or table, showing the state of the heavens for every day at noon.

**Epicyle**—A little circle in the center of a greater circle.

**Epicycloid**—A curve generated by a point in the circumference of a movable circle, which rolls on the inside or outside of the circumference of a fixed circle, as the moon's orbit in connection with the earth's around the sun.

**Eridanus** (the River Po)—An eccentric constellation of eighty-four stars, only one of which is of the first magnitude, meandering, like a river, irregularly through the heavens a distance of 130 degrees; that part of it which lies between Orion and the Whale is known as the "northern stream," and the remainder as the "southern stream."

**Falling Stars**—See METEORIC SHOWERS.

**Forces** (Attractive and Repelling)—See CENTRIFUGAL.

**Fixed Stars**—Those which do not change their positions in regard to each other.

**First Quarter**—See PHASES.

**Full Moon**—That phase of the moon when the sun shines squarely upon its hemisphere presented to our vision, so that one-half of its surface is completely illuminated.

**Gemini** (the Twins)—The fourth constellation and the third sign in the order of the zodiac, between Cancer on the east and Taurus on the west, and south of the Lynx, the orbit of the earth passing through the center of the constellation, which contains eighty-five stars; one of these, Castor, is of the first magnitude, and Pollux of the second, both appearing in the head of the Twins, not far apart.

**Geocentric**—See PARALLAX.

**Gibbous**—The convex shape of the light part of the moon during her course from full to new when the dark part of that body appears horned—the opposite of the "crescent of the moon," which see.

**Globe**—An artificial round body, solid or hollow, on which is drawn a representation of the earth, or of the heavens; the first is called a terrestrial globe; the other, a celestial globe.

**Gnomon**—An astronomical instrument or apparatus for measuring altitudes.

**Gravitation**—That particular force which the earth possesses for attracting all exterior substances toward its own center, in a greater or less degree.

**Greyhounds**—A modern constellation, embracing two in one, was made by Hevelius out of the unformed stars of the ancients which were scattered between Bootes on the east, and the Great Bear on the west, and between the handle of the Dipper on the north, and Berenice's Hair on the south; the northern hound is called Asterion and the southern one Chara, and the largest star is of the third magnitude, in the neck of Chara.

**Harmony of the Spheres**—A kind of music, supposed by the ancients to be produced by the combined motions of the stars and planets.

**Heaven**—That immense region wherein the planets, stars and comets are located and perform their motions; commonly known as "the heavens," the astronomers having variously assumed as many heavens as they observed different celestial motions.

**Hebe**—One of the asteroidal planets in our solar system.

**Heliacal**—A term applied to the stars or planets when they rise and set with or at the same time as the sun.

**Heliocentric**—Whatever relates to the center of the sun. See PARALLAX.

**Heliometer**—A sort of telescope formed of two object-glasses of equal focal strength, placed side by side, and having but one eye-glass.

**Hemisphere**—One-half of the earth or any other sphere, real or imaginary.

**Hercules**—A constellation of 113 stars, none of which are of the first magnitude, situated in the northern hemisphere, with one foot resting on the head of Draco, at the north, Lyra being on the east of it and the Serpent and the Crown on the west. It represents Hercules, the mythological hero, clad in the skin of the Nemean lion, holding a club in his hand, with the three-headed dog, Cerberus, at his left.

**Herschel**—(See the Introduction to this Dictionary.)

**Horizon**—"Apparent horizon," the apparent junction of the sky with the earth, at any standpoint on the latter, called, also, "Sensible Horizon." "Rational horizon"—An imaginary great circle, whose plane, passing through the center of the earth, divides the heavens into two hemispheres, of which the upper one is called the visible hemisphere, and the lower one the invisible hemisphere; it is the plane of this circle which determines the rising and setting of the heavenly bodies.—(Burritt.)

**Hydra**—A constellation in the southern hemisphere, extending almost from the Little Dog to the Scales, a distance of over 100 degrees; it contains sixty stars, but none of the first magnitude. The center of this constellation is a crescent of six stars of the fourth magnitude, called the Cup. Hydra is also known as the Water-Serpent.

**Immersion**—A term applied to so near an approach of a planet to the sun that the former cannot be seen; also, the commencement of an eclipse of the moon—that moment when she begins to darken.

**Impact**—The single or simple act of one body upon another so as to set it in motion.

**Ingress**—The sun's entrance into a sign of the zodiac, or the entrance of the moon into the shadow of the earth, at the time of an eclipse.

**Interior Planets**—Those planets which are situated within the orbit of the earth.

**Iris**—One of the asteroidal planets in our solar system.

**Juno**—One of the asteroidal planets in our solar system. (See ASTEROIDS.) It revolves around the sun in four years and four and a half months, its average distance from it being about 254,000,000 miles, and moving in its orbit at the rate of 41,000 miles an hour. Its diameter is estimated at 1,393 miles. Its orbit is so eccentric that in perihelion it is nearer by 130,000,000 miles than when in aphelion, and owing to solar attraction, moves through the half of its orbit that is nearest to the sun in half the time that it takes to traverse the remainder.

**Jupiter**—(See Introduction to this Dictionary.)

**Latitude on Earth**—Parallels of latitude are small imaginary circles on the earth's surface running parallel with the equator on both sides of it; between the equator and each pole are ninety of these lines, each marking a geographical degree of about sixty-nine miles.

**Latitude in the Heavens**—The distance north or south of the ecliptic and at right angles with it.

**Leo** (the Lion)—The fifth sign in the zodiac and the sixth constellation, situated next east of the Crab and south of the Little Lion and the Great Bear; it contains ninety-five visible stars, and two—Regulus and Denebola—are of the first magnitude.

**Leo Minor** (the Little Lion)—Hevelius formed this constellation of fifty-three stars, including none of the first or second magnitude, out of stars unappropriated to other constellations by the ancients, between the Lion on the south and the Great Bear on the north.

**Lepus** (the Hare)—A constellation of nineteen stars, none above the third magnitude, directly south of Orion, with which it reaches the meridian January 24, and about eighteen degrees west of the Great Dog.

**Libra** (the Scales)—This seventh sign and eighth constellation in the zodiac, next east of the Virgin, contains fifty-one stars, none of them of the first magnitude; when the sun enters this sign, the days and nights are of equal length all over the world, suggestive of an even balance.

**Libration of the Earth**—A motion, real or apparent, of the poles, resembling that of a balance before coming to a rest—an oscillatory movement of the earth on its axis.

**Libration of the Moon**—An apparent irregularity in its motion.

**Limb**—The utmost edge or border of the body of the sun or moon.

**Longitude**—An arc of the ecliptic intercepted between some given point called the first meridian and the meridian passing through the proposed place; this may be either east or west, according as it is reckoned on the east or west side of the first meridian.

**Longitude on the Earth**—Distance either east or west from some fixed meridian, measured on the equator.

**Longitude in the Heavens**—Distance east from the first point of Aries, the Ram, measured on the ecliptic.

**Lupus** (the Wolf)—A constellation low down in the southern hemisphere, next east of the Centaur and south of the Scales, containing twenty-three stars, none of the first or second magnitude.

**Lynx**—A constellation in the northern hemisphere, containing forty-four small stars, and none of note, and is situated between the Waggoner and the Great Bear, and north of the Twins.

**Lyra** (the Harp)—A constellation in the northern hemisphere, south of Draco, between the Swan on the east and Hercules on the west, and contains twenty-one stars, of which Vega, of the first magnitude, is one of the most brilliant in the northern heavens; its surpassing brightness has attracted the admiration of astronomers in all ages.

**Lunar**—Relating to the moon, its phases, eclipses, effects, etc.

**Lunation**—Otherwise called a "synodical month," by which is meant one revolution of the moon, or the time between one new moon and another.

**Mars**—(See Introduction to this Dictionary.)

**Meridians**—"Imaginary great circles drawn through the poles of the world, cutting the equator and the equinoctial at right angles. Every place on earth and every corresponding point in the heavens is considered as having a meridian passing through it, although astronomers apply but twenty-four to the heavens, thus dividing the concave surface into twenty-four sections, each fifteen degrees in width. These meridians mark the space which the heavenly bodies appear to describe, every hour, for the twenty-four hours of the day, they are thence sometimes denominated 'hour-circles.' In measuring distances and determining positions on the earth, the equator and some fixed meridian, as that of Greenwich" (or Washington) "contain the primary starting points; in the heavens these points are in the ecliptic, the equinoctial, and that great meridian which passes through the first point of Aries, called the equinoctial colure."—(Burritt.)

**Magnetical Meridian**—A great circle in the heavens which intersects the horizon in the points to which the magnetic needle (as the mariner's compass), when at rest, directs itself.

**Magnitudes of Stars**—Modern astronomers have been accustomed to distinguish stars in the various constellations by the letters of the Greek alphabet and also according to their sizes, ranging from the "first magnitude," or largest star, to the "sixth magnitude," or smallest star visible to the naked eye.

**Mean**—Average, intermediate between two extremes of quantity or situation; as mean motion, mean time, mean distance.

**Mean Time**—"Apparent time" is that indicated by the sun; "sidereal time" is that measured by the stars; "mean time" is that equably marked by a perfect clock, as if every day in the year is of a uniform length.

**Medusa's Head**—See PERSEUS.

**Mercury**—(See Introduction to this Dictionary.)

**Meteoritic Showers**—The recurrence of meteors falling through space in great numbers at various periods has led to much study, observation and speculation on the part of scientific men,

and certain data appear to produce the following conclusions: That the meteors have their origin beyond the limits of our atmosphere; on one occasion the height of the meteoric cloud, or radiant point, above the earth's surface was, according to Professor Olmsted's observation, not less than 2,238 miles; they are composed of very light, combustible materials; the cause of this wonderful phenomena is thus stated by Professor Olmsted in connection with the remarkable meteoric shower of November 13, 1833: "The meteors emanated from a nebulous body which was then pursuing its way along with the earth around the sun, this body continues to revolve around the sun in an elliptical orbit, but little inclined to the plane of the ecliptic, and having its aphelion near the orbit of the earth; the body has a period of nearly six months, and its perihelion is a little below the orbit of Mercury." Showers of meteors are now regularly expected November 13 and August 13, each year, although they sometimes fail to appear.

**Micrometer**—An astronomical machine which serves to measure extremely small distances in the heavens, etc. It is used in connection with the telescope or microscope, and there are several varieties of the instrument for different sorts of scientific observation.

**Milky Way** (the Galaxy)—This is that "luminous zone or pathway, of singular whiteness, varying from four degrees to twenty degrees in width, which passes quite around the heavens; the Greeks called it Galaxy, on account of its color and appearance; the Latins, for the same reason, called it Via Lactea, or the Milky Way."—(Burritt.) Astronomy develops the fact that this zone is composed of innumerable small stars, so many, indeed, that Dr. Herschel, with his best glasses, counted 558 stars in a single spot, without moving his telescope, and while he steadily gazed at one point and the motion of the earth brought new ones to his telescopic vision, there passed in one-fourth of an hour no less than 116,000 stars and on another occasion, in forty-one minutes, no less than 258,000 stars. It is also a belief of astronomers that all the stars of the universe are arranged in clusters, or groups; which are called nebula, or starry systems, each of which contain many thousands of stars; our sun, it is also said, belongs to the nebula of the Milky Way, and although at such an immense distance from other planets in that zone, is considered as near to any one of them as they are to one another. Of the character, motions and peculiarities of the innumerable stars that form the Milky Way, little or nothing is known, although it appears that they are unequally dispersed and arranging themselves into separate clusters; that various changes are taking place among the nebula, some increasing by accessions of stars, and others growing smaller by dissolution. More than 2,500 nebula have been observed, each of which may contain as many stars as the Milky Way, and human understanding fails to grasp the immensity of the visible universe.

**Monoceros** (the Unicorn)—A constellation containing thirty-one small stars, made out of those previously unformed which were scattered between the two constellations of the Great Dog and the Little Dog; extending a considerable distance on each side of the equinoctial; none of its stars are of more than the fourth magnitude.

**Moon**—The "lesser light" that was created to illuminate the earth in the absence of the sun. Recent observations indicate that it is a "dead planet," once filled with internal fires and volcanoes, which have burned out and left it a mountainous, desolate, barren waste, without an atmosphere or inhabitants. Its distance from the

earth is about 29,900 miles, its diameter 2,162 miles. Its apparent daily average motion, as it circles more than thirteen degrees in a day, but this is understood as a motion in a small orbit embracing a great number of degrees, with comparatively few days. In the opinion of some astronomers the body was once attached to the earth, and when nebulous matter forming the latter contracted to its present size, was thrown off from it and became a satellite. The moon revolves once on its axis exactly in the same time that it performs a revolution around the earth, which is evidenced by its always presenting the same side to the earth, if it did not rotate on its axis, every part could be seen from our own planet. It follows, then, that the moon's year contains but one day and one night, both together embracing twenty-nine days, twelve hours, forty-four minutes and three seconds. While revolving about the earth the moon is carried with it at the same time around the sun, so that its path is extremely irregular, describing during one of our years about a dozen curves around the earth and only one around the sun. The reason why the body of the moon is not seen in its new phase is because of its being in the dazzling light of the sun, and its position toward that orb as seen from the earth. The "Harvest Moon"—The moon near to its full at the time of harvest in England, or about the time of the autumnal equinox (in September), when, by reason of the small angle of the ecliptic and the moon's orbit with the horizon, it rises nearly at the same early hour for several evenings. (Webster Improved.) "Horn Moon" is the sharp point in the crescent form of the new moon. "Horizontal Moon"—Sometimes the moon, as well as the sun, when on the horizon at rising or setting, appears two or three times larger than when thirty or forty degrees higher in the heavens, although when measured by an instrument at the horizon its diameter is really not at all increased. This has puzzled the scientists greatly, but its cause is probably due to atmospheric causes affecting the eyesight. "Moon's Quarters"—See PHASES.

**Nadir**—That point in the heavens opposite to the zenith, and directly under our feet, in the lower hemisphere of the earth.

**Neptune**—(See Introduction to this Dictionary.)

**Nebula**—Spots in the heavens, some of which are clusters of very small stars, while others appear like luminous spots in various forms.

**Nebular Hypothesis**—A theory that from nebula in their earliest forms, planets, satellites and stars were produced by cooling, contracting processes, while revolving in space.

**Nebulosity**—A faint, misty light, surrounding certain stars.

**Newtonian Philosophy**—The doctrine of the universe as explained by Sir Isaac Newton, respecting the properties, affinities, forces, motions and laws of celestial and terrestrial bodies.

**Nodes**—Two points where the the orbit of a planet intersects the ecliptic; the northern or ascending node is called the dragon's head, and the southern or descending node, the dragon's tail.

**Nocturnal**—Relating to night; as a nocturnal arc—the arc in the heavens traversed by a star in the night.

**Nucleus**—The body of a comet, surrounded by its coma, or hair, otherwise called the comet's head; this nucleus is known to be transparent.





**Pointers**—Two stars in the constellation of the Great Bear, so called because they always point nearly in a direction toward the polar star.

**Polar Circles**—Two small circles, each about sixty-six and a half degrees from the equator, being always at the same distance from the poles that the tropics are from the equator, the northern is called the arctic circle and the southern the antarctic circle. (*Burdett*.)

**Poles of the Earth**—The extremities of its axis—imaginary points on its surface of the sphere, two in number, the arctic or north pole, and the antarctic or south pole. Encompassed with perpetual ice and severe cold, no navigator has yet reached either of them. "Poles of the heavens"—The imaginary extremities of their axis. "Poles of the horizon"—Two points, one of which is directly overhead, called the zenith; the other, directly under foot, is called the nadir.

**Polar Star, or Pole-Star**—The present pole-star is the last one in the tail of the constellation of the Little Bear, near the north pole, which, owing to its nearness to the earth, never sets, and is therefore of great use to mariners in ascertaining the latitude, etc. "The time taken for one revolution of the pole of the equator around that of the ecliptic, or, what is the same thing, for the first point of Aries (the Ram) to perform a complete circle around the ecliptic is 25,800 miles; as a consequence it follows that the pole-star is not the same at different epochs; at present the (north) pole of the earth is approaching more nearly the direction of the bright star Polaris, but it will soon begin to recede from it, and some other star, coming more nearly in the direction, will be the polar star." (*Plummer*.) The present one is of the second magnitude.

**Pollux**—A star of the second magnitude in the constellation of the Twins.

**Precession of the Equinoxes**—A slow motion of the equinoctial points, by which they change their place, going from east to west, contrary to the order of the signs of the zodiac, in other words, the sun, in its apparent annual course, does not cross the equinoctial, in spring and autumn, exactly in the same places, but every year a little behind those of the preceding year; the equinoctial points do thus go back upon the ecliptic at the rate of about fifty and one-fourth seconds of a degree every year; therefore "recession of the equinoxes" would be a more appropriate phrase than "precession."

**Ptolemaic System**—The system of astronomy prepared by Ptolemy, the celebrated Egyptian astronomer and mathematician, founded on the theory that the earth is immovably fixed in the center of the whole universe, the sun, moon, planets and stars all moving from east to west around it once in twenty-four hours; this theory, however, has been set aside as erroneous. "Pythagorean system"—See COPERNICAN SYSTEM.

**Quadrature**—When the moon is midway between the points of conjunction and opposition, or ninety degrees from each (or a quarter-circle, it is in quadrature.

**Quadrant**—An instrument for noting the altitudes of the sun and stars; of these there are several sorts, but Hadley's quadrant is most esteemed.

**Radiant Point**—Any point from which rays of light proceed.

**Radius Vector of an Orbit**—Any line joining the sun to a planet. "Radius"—Half the diameter of a circle, or a straight line drawn from the center to the circumference of a circle.

**Regulus**—A star of the first magnitude in the constellation of the Lion.

**Reflection**—A motion of rays of light or heat, whereby, after falling upon, or striking against, a solid surface, are forced, or recede, from it.

**Refraction**—The bending or deviation of a ray of light from that right line in which it would have continued if not prevented by the thickness of the medium through which it passes; thus the sun's rays passing through our atmosphere are refracted or bent down, making the sun to appear higher than it really is.

**Refrangibility**—A disposition of rays of light to be refracted or turned out of a direct course, in passing out of one transparent body or medium into another. (*Webster*.)

**Retraction of the Equinoxes**—The going backwards of the equinoctial points of the signs of the zodiac, the Ram and the Bull.

**Retrogradation**—A going backwards, a retrocession, recession or precession of equinoxes.

**Revolution**—The motion of any heavenly body in a circular line or orbit, until it returns to the same point again; also the revolving of a planet on its own axis, which is more properly a rotation; the earth revolves around the sun once a year, but rotates on its own axis once a day; this latter is called "diurnal revolution," a "synodical revolution" is a period extending from one conjunction (as of the moon or a planet with the sun) to the next; a "sidereal revolution" is the orbit of a planet that returns to the same place in respect to the stars. (Note—So far as the asteroidal planets of our solar system are concerned, it is not known that they have a diurnal rotation on their axes.)

**Rotundity**—Roundness of form; spherical.

**Sagittarius** (the Archer)—The ninth sign of the zodiac, and a constellation of sixty-nine stars (none of the first magnitude), in the southern hemisphere, next east of the Scorpion.

**Satellite**—A secondary planet revolving around another, as the moon moves around the earth; the name is devised from the custom of eastern princes, who had satellites attending upon them as a guard.

**Saturn**—See introduction to this dictionary.

**Scorpio** (the Scorpion)—The eighth sign of the zodiac, and an interesting constellation in the southern hemisphere, situated southward and eastward of the Scales, and containing forty-four stars; one of these stars, Antares, is of the first magnitude, and the whole constellation is readily distinguished from all others by the peculiar luster and position of its principal stars.

**Serapis Eclipsed**—That part of the diameter of the moon which enters the shadow.

**Seasons**—The four portions or quarters of the solar year, namely: Spring, when the sun enters the constellation of Aries, the Ram; summer, when he enters Cancer, the Crab; autumn, when he enters Libra, the Scales, and winter when he enters Capricorn, the Goat. The regular rotation of these seasons produces seed-time and harvest on the earth, and is caused by the varied positions of the earth's surface toward the sun at different stages of its journey around it.

**Secondary Circles**—Circles which intersect the six greater circles of the sphere at right angles.

**Secondary Planets**—Those which revolve as moons or satellites around the primary planets.

**Selenography**—A description of the face of the moon.

**Serpent-Bearer**—A constellation in the mid-heaven, whose center lies nearly over the earth's equator, opposite to Orion, and directly south of Hercules. It represents a man with a venerable beard, having both hands crunched in the folds of an enormous serpent, which is writhing in his grasp, and contains seventy-four stars, none of which are of the first magnitude. This constellation is also called Esculapius, the god of medicine.

**Serpent**—Four kinds of serpents have places in constellations—Hydra, south of the zodiac, below the Lion, Crab and Virgin; Hydrea, near the south pole; Draco, about the north pole; Serpens Ophiuchi, situated chiefly between the Scales and the Northern Crown.

**Sextans**—the Sextant. FRANKLIN'S SEXTANT, a modern constellation made by Hevelius out of unformed stars between the Lion on the north and Hydra on the south, and contains forty-one very small stars; it represents a sextant, an astronomical instrument resembling a quadrant.

**Sidereal**—Pertaining to any star or planet, as a "sidereal day," the time in which any star appears to revolve from the meridian to the meridian again, which is twenty-three hours, fifty-six minutes and four seconds of average solar time, there being 366 sidereal days in a year, or in 365 diurnal revolutions of the sun.

**Signs**—The ecliptic, like every other circle, contains 360 degrees, and is divided into twelve equal arcs of thirty degrees each, called signs, which the ancients distinguished by particular names. This division commences at the vernal equinox, and is continued eastward round to the same point again, in the following order: Aries, Taurus, Gemini, Cancer, Leo, Virgo, Libra, Scorpio, Sagittarius, Capricornus, Aquarius, Pisces. The sun, commencing at the first degree of Aries about March 21, passes, at an average rate, through one sign every month. (*Burdett*.)

**Sirius** (the Dog Star)—A very bright star of the first magnitude in the constellation of the Great Dog. In ancient times the rising and setting of Sirius was watched with much solicitude. The Thebans determined the length of the year by the number of its risings. To the Egyptians it was ominous of agricultural prosperity or blighting drought, since it foretold to them the overflow of the river Nile (or Siris) when they sowed their grain. The Romans annually sacrificed a dog to Sirius, to court its favor. The Eastern nations looked to its rising as the precursor of great heat on the earth, hence to that portion of the year the ancients gave the name of dog-days. It is with us overhead in the day-time during the dog-days, and so invisible, and is at night in the lower hemisphere, but is visible to us about mid-winter.

**Solar System**—That system of astronomy which is founded on the theory that the sun is the immovable center of an important portion of the great universe, round which all the planets within a circumscribed circle revolve at different distances and within various spaces of time.

**Solstices**—The time when the sun is at the greatest distance from the equator (twenty-three degrees and twenty-eight seconds), which happens about June 21, when he enters the tropic of Cancer, or the summer solstice, and about December 21, when he enters the tropic of Capricorn, which is the winter solstice.

**Spectroscope**—An instrument similar to a spy-glass or telescope, used in making observations of heavenly bodies for the purpose of determining their physical constitution. This is accomplished by analyzing the light of objects.



as the sun, moon, planets, stars, comets or nebula, by means of the spectroscopic. The spectra of the planets Venus, Mars, Jupiter and Saturn show, besides the signs peculiar to the reflected light of the sun, signs which are evidence of the presence about those bodies of an atmosphere containing aqueous vapor.

**Stars**—A general name given to the heavenly bodies seen from the earth, except the sun and moon. "Fixed" stars are those that do not change their positions in respect to one another. "Variable" stars are those whose brilliancy periodically or irregularly increase and decrease, some appear to be gradually gaining luminosity, and others are becoming more obscure, while some have suddenly blazed forth with great splendor, then become dim and finally disappear. "Clusters" appear at several points in the heavens, which, under the telescopic view, become groups of many stars, in the Pleiades, six or seven stars appear to the naked eye, but one astronomer affirms that he counted 200 in this cluster, and some clusters, it is estimated, contain at least 10,000 or 20,000 stars. "Double" or "Binary" stars are revealed by the telescope in various portions of the heavens, two or more stars being either placed very near each other and revolving around each other, and both around a common center, or else they may be at a great distance from each other, but nearly in the same line of vision from the earth. "Nebula" are light spots in the heavens, some consisting of clusters of exceedingly small stars, while others, like luminous clouds of different forms, resemble comets, rings, etc. What they are astronomy does not yet reveal. Many of the stars vary in color, curiously contrasting with each other in the heavens. Mars is a red star, Jupiter is of a cold, steel-blue color; some have green tints, some yellow, others are white, etc. At a moderate estimate man has discovered 13,000,000 stars. The enormous distances of the stars from our planet can only be generally referred to here, Sirius being twenty trillion miles away.

**Sun-Dogs, or Mock-Suns**—The sun shining on icy particles of the atmosphere. Sun-dogs occur during the cold season, in the early morning, and, when conditions are favorable, even late in the forenoon. When the air is full of floating frost crystals, after sunrise, sun-dogs may be formed before the vision of the spectator, as many as seven at a time, accompanied or joined by large bright circles, making a spectacle of unusual brilliancy. Sometimes one great bright spot will indicate the position of the rising sun on a cold, frosty morning, the image of which will be transmitted by refraction of its light in different directions and in contiguous portions of the heavens. Sun-dogs are thus (1) an effect of the sun shining on the frosty ice-crystals of the atmosphere, which produces, by the reflection of its light, a large bright spot or image of itself, (2) the refraction of light from this first bright image into the surrounding frosty atmosphere, by means of which it is duplicated and accompanied by two or three images of light.

**Sun-Spots**—Supposed to be irregular openings in the outer, light-giving covering of the sun, like a break in our own cloudy sky, showing us the dark body of the sun below it.

**Sphere**—The concave vault, or expanse, which surrounds and portions of our earth, and in which

the stars and planets appear to the eye to be placed nearly equidistant from us.

**Taurus** (the Bull)—A constellation of the northern hemisphere, representing the head and shoulders of a furious bull, and is the second sign of the zodiac. Aries, the Ram, being first. It is found between Perseus and the Chamoteer on the north, the Twins on the east, and Orion and the River Po on the west. It contains 141 visible stars, including the two beautiful clusters of the Pleiades and Hyades, the first on the shoulder and the latter in the face of the Bull. See PLEIADES.

**Tides**—The regular periodical current of water, which, when it rises, is called the flow, and when it goes back is the ebb. Newton attributed this phenomenon to the influence, principally, of the moon, and also of the sun in a less degree. Linnæus says that the waters of the ocean vertically below the moon experience an attraction, heaping them up below the nocturnal planet, and a similar wave on the opposite side of the globe, and that these waves follow the diurnal motion of the moon about the earth. The sun, also, causes a similar but smaller wave on both sides of the globe. When the combined influences of the sun and moon cause two waves at the same time, it is called a "spring tide." The height of the solar tide is to the height of the lunar tide as two to five, when the moon is in her first and second quarters. The tides are lowest (called "neap tides") because then the planet is farthest from the earth. The general theory of the tides is this, that when the moon is nearest to the earth, her attraction is strongest and the tidal waves are highest, but when she is farthest from the globe the tides are lowest.

**Transit**—The passage of any planet just over or by a fixed star of the sun's disk, particularly the transit of Venus and Mercury, which always greatly interests astronomers.

**Twilight**—By the atmospheric refraction of the rays of the sun its light is reflected upon the earth before its rising and after its setting. "In the morning, when the sun has arrived at eighteen degrees below the horizon, his rays pass over our heads into the higher region of the atmosphere, and are thence reflected or, as it were, bent down to the earth. The day is then said to *dawn*, and the light gradually increases until the sun appears above the horizon; this is called morning twilight, or *aurora*. In the evening, after sunset, the rays of the sun continue to illuminate the atmosphere till he sinks eighteen degrees below the horizon, and a similar effect, called the evening twilight, is produced." (Burritt.)

**Time**—A certain measure or portion of eternity—a strip of time between two chronicles—graduated by the motions of the heavenly bodies. "Apparent time" is that reckoned by the sun, so that the sun's center passes over the meridian at precisely 12 o'clock noon. "Mean time" is that indicated by a perfect clock, rightly adjusted, which slightly differs from the sun or apparent time.

**Ursa Major** (the Great Bear)—An important constellation in the northern hemisphere, containing eighty-seven visible stars, of which one is of the first magnitude and three of the second. It is situated between the Little Bear on the north and the Little Lion on the south, and is one of the most conspicuous and noted in this hemisphere. Among its remarkable features is the cluster of

seven stars familiarly known as the "dipper," the "plow," or "Charles' Wain." Although there is no resemblance whatever to a bear or other animal, it is stated that both the remote American Indian tribe of Iroquois and the earliest Arabs in Asia, probably without having ever communicated with each other, gave this constellation the name of "Great Bear."

**Ursa Minor** (the Little Bear)—Another constellation of the northern hemisphere, containing twenty-four stars, of which the seven principal ones form a figure resembling that in the Great Bear, only the "dipper" is reversed and about half as large as the one noticed above. The first star in its handle is the present polar star, and the others revolve constantly about it. All the stars in the group, being situated near the pole of the heavens, seem to move very slowly around it in circles so small that they never sink below the horizon. (See POLAR STAR.)

**Vertical**—Pertaining to the zenith—as planets are vertical when directly overhead.

**Vertex**—Another term for the zenith—the top of a perpendicular line.

**Virgo** (the Virgin)—The sixth sign of the zodiac, and a constellation situated next east of the Lion and about halfway between Berenice's Hair on the north and the Crow on the south. It covers a large field in space, and contains 110 stars, including only one of the first magnitude. (Flamsteed.)

**Vesta**—One of the asteroidal planets in our solar system, discovered by Dr. Olbers of Bremen, March 29, 1807, in the constellation of the Virgin. It appears like a star of the fifth or sixth magnitude, shining with a steady radiance, and can be seen with the naked eye. Its orbit is so eccentric that it is sometimes farther from the sun than either Ceres, Pallas, or Juno, although its average distance is many millions of miles less than theirs. Its orbit crosses those of all three in two opposite points.

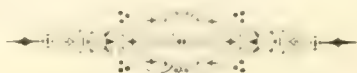
**Vulcan**—A planet discovered in 1859, situated between Mercury and the sun. According to Professor Tice's estimate, it is as large as Uranus, having a diameter of 33,000 miles. It was re-discovered by Professor Watson, at Rawlins, Kas.

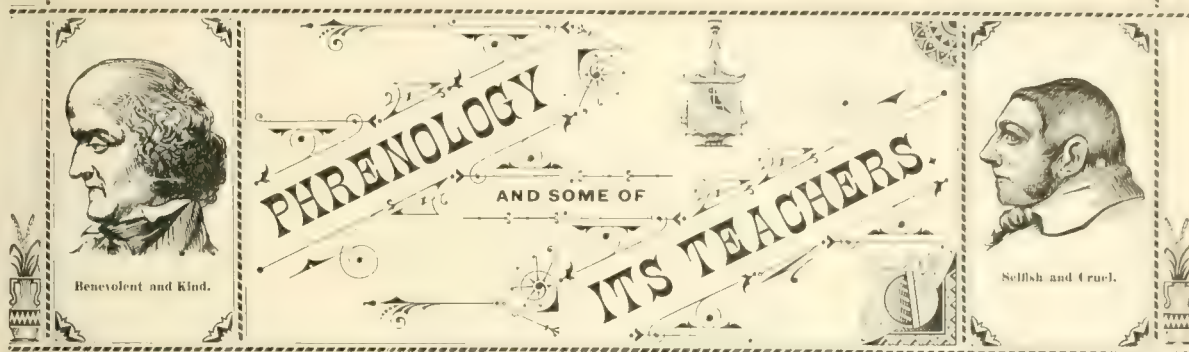
**Winter**—That season of the year when, in the northern hemisphere, the sun is in the tropic of Capricorn, and at his greatest declination from the equator; known as the coldest portion of the year in countries north of the equator.

**Zenith**—The vertical point of the heavens, ninety degrees distant from the horizon.

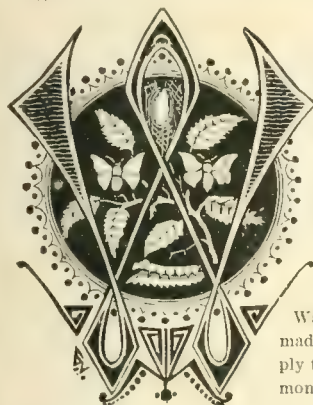
**Zodiac**—A zone, or girdle, about sixteen degrees in breadth, extending quite around the heavens, and including all the heavenly bodies within eight degrees on each side of the ecliptic. It includes, also, the orbits of all the planets, except some of the asteroids, since they are never seen beyond eight degrees either north or south of the ecliptic. (Burritt.) It has also twelve constellations within its bounds, which are called the twelve signs of the zodiac. See SIGNS, and ECLIPSE.

**Zone**—A division of the earth's surface, of which there are five, distinguished according to the degree of heat to which each part is exposed, into two temperate, two frigid, and one torrid zone, the latter being central.





### What Causes Good and Evil Actions Among Men.



WHAT is the object of man's creation? That is a matter of question. Why he should, without choice of his own, be brought into existence, and forced to pass through life—possibly a long lifetime—with trouble on every side, is a mystery that no one can solve.

Was man made simply to demonstrate that he

could be created, or was he placed here for a purpose, living his brief time on earth and then passing on to other spheres of existence where, with broader opportunities, he may fill a grander destiny than falls to the lot of most men here? All this is a matter of speculation, and yet faith leads to the belief that this life is not all.

The mechanic does not construct a machine to simply demonstrate that he can make it. On the contrary, he designs it for a purpose. Reason teaches that the Supreme would not create man for the brief and purposeless existence which he passes here. Were that all, life would not be worth the living. What then would be the object of man's creation?

We are forced, in the examination of this subject, to the conclusion that there is a beyond toward which we are all drifting. What that future is none may absolutely know on earth. We may conjecture, but the certainty is withheld because it would not be well for us to know the future. Aspiration, anticipation, hope—would all die if we knew to an absolute certainty the duties of the morrow.

If there is a sphere in which man will retain his individuality beyond this existence, what will be his condition there? That is a question about which, again, there is nothing definitely known. The inference is, however, that if man retains his individuality in another existence, the hopes entertained, the loves cherished, and the wisdom acquired here will be retained and possessed there.

Our future condition, then, will depend upon the life daily lived on earth. This leads us to a study of man, and to an examination of the causes which influence his action and develop his character.

It was a former belief with many people that all good actions were the result of an angel influence acting upon the individual from the outside; that all evil was the work of an evil spirit. A study of human nature, however, brought a change of opinion on this subject. It was discovered that men possessed various grades of intellectual capacity and moral development, depending upon parentage and education. That human action thus was the result of training and

surrounding influences, but even when this belief was arrived at it was not fully determined that character and intellectual capacity could be told by the appearance of the face and the contour of the head.

#### Dr. Gall.

To map out the several faculties of the mind was the work of Joseph Franz Gall, who was born at Tiefenbronn, in Baden, March 9, 1758, and died at Montrouge, near Paris, August 22, 1828.

Dr. Gall had pursued his literary studies at Baden, had studied anatomy and natural history at Strasburg, and afterwards received his diploma as a physician at Vienna.

From boyhood he had observed the difference of talents displayed by his companions, and particularly had he noticed that all those students who excelled in committing compositions to memory, had large eyes. Commencing with the idea that individual characteristics could be determined by certain outward manifesta-

tions, he continued the study, visiting lunatic asylums, prisons, universities of learning, and other places where certain grades of intellectuality and morality could be found, until he had determined that all the manifestations of the mind had their seat in the brain instead of in the heart, as had been before supposed.

After twenty years of study he decided the location of some twenty of the different organs of the mind, and satisfied himself that the activity of these could be determined by the protuberances on the head. In accord with this discovery he published a general medical work in 1791, and began lecturing on the subject in 1796, at Vienna, where the novelty of the theory created a marked sensation.



Joseph Franz Gall.

Distinguished Phrenologist who First Mapped Out and Designated the Phrenological Organs.



His first written exposition on phrenology appeared in a paper published at Wieland, in 1798.

### Spurzheim.

About this time Johann Gaspar Spurzheim, who was born at Longwich, in 1776, espoused the theory of Dr. Gall, and did much to popularize the doctrine. In 1802 Gall's lectures were forbidden by the Austrian government as dangerous to religion. In company with Spurzheim, Gall then lectured for the succeeding eleven years in central and northern Europe, finally settling in Paris, in 1807, where his theories met with much opposition, but gradually made headway.

Spurzheim remained with Gall until 1813, and then commenced lecturing on the brain and its manifestations. He delivered a series of lectures in Great Britain in 1825, and afterwards went to the United States, where, in Boston, he delivered several lectures in 1832, in which year he died.



**Spurzheim,**  
Distinguished Teacher of Phrenology and Early Disciple of Dr. Gall.

through the *Phrenological Journal*, "Life Illustrated," and their many books relating to the science of mind and the laws of health, did a great and most beneficial work in the educating of the masses in a correct knowledge of the laws of life.

The Fowlers withdrew from the firm in 1863, L. N. going to London the same year, where he established himself as a phrenological lecturer. Since then he

has lectured repeatedly throughout Great Britain, besides publishing various works, among his principal books being "The Synopsis of Phrenology and Physiology," "Marriage, its History and Philosophy, with Directions for Happy Marriages," etc.

O. S. Fowler has been an indefatigable worker in the cause from the time he first entered the field. Aside from almost continuous lecturing in all parts of the United States and Canada, he has issued numerous books, among them being: "Memory and Intellectual Improvement Applied to Self-

Education," "Physiology, Animal and Mental, Applied to Health of Body and Power of Mind," "Matrimony, or Phrenology Applied to the Selection of Companions," "Self-Culture and Perfection of Character," "Hereditary Descent, its Laws and Facts Applied to Human Improvement," "Love and Parentage Applied to the Improvement of Offspring," "A Home for All," and "Sexual Science."

In the past twenty years, through the efforts of an army of lecturers in the field, the subject of phrenology has been very thoroughly taught in nearly every village and hamlet in the land.

### Physiognomy.

People instinctively judge of the mental ability of the persons whom they see. No one could fail to determine in his own mind the intellectual capacity of the different heads as shown in Fig. 1, entitled "Varying Grades of Intelligence." While the profile of the extreme right, with thick lips, sloping chin and forehead, bears the evidence of small intellect, the face at the left we readily discover to be the possessor of vigorous mind and strong intellectual power. We judge these faces by the shape of head, the nose, the chin, and the lips; by the texture of the hair, the brilliancy of the eye, the color of the skin, and the changing expression of the face as we converse with the individual.

### Two Faces.

Again, we quickly determine the mental status of the two faces, Figs. 2 and 3.

In Fig. 2 are shown all the evidences of vulgarity and ignorance—a face that no amount of training could make into anything but a low order of human being. On the contrary, in Fig. 3, we see a face that exhibits certain well-defined characteristics which are evidences of superior mental endowment. Examination shows an eye sharp and brilliant, a nose that indicates character, a forehead that shows a

### George Combe.

It was during the visit of Gall and Spurzheim to Scotland, in 1816, that George Combe, who was born in Edinburgh, in 1788, became interested in the subject, and at last a firm believer in phrenology. Combe subsequently issued "Essays on Phrenology" and his "Constitution of Man," the latter of which had a large sale.

In company with his brother Andrew, he established, in 1823, the *Edinburgh Phrenological Journal*, and for twenty-three years thereafter was a contributor to its pages.

Accompanied by his wife, Combe visited the United States in 1838, and remained here two years, during which time he delivered 158 lectures. He died in 1858, at Moor Park, in England.

### O. S. Fowler.

Orson Squire Fowler, who was born at Cohocton, N. Y., in 1809, had become interested in the subject of phrenology through the lectures of Spurzheim, and after his graduation at Amherst college, in 1834, he commenced lecturing upon the subject, and, in company with his brother, Lorenzo Niles, he opened an office in New York city, in 1835. They jointly published, in 1836, a work entitled "Phrenology Proved, Illustrated and Applied," and together they issued, in 1849, "The Self-Instructor in Phrenology and Physiology."

In 1848, O. S. Fowler issued, in Philadelphia, the first number of the *American Phrenological Journal*, where it was published during the succeeding four years, when it was removed to New York in 1852, and published by O. S. and L. N. Fowler until 1854. Mr. S. R. Wells, a brother-in-law of the Fowlers, became associated with them, the firm being known as Fowler & Wells for twenty-three years, during which time this widely-known publishing-house,



*O. S. Fowler.*

Lecturer and Teacher of the Science of Mind and the Laws of Life.

well-defined perceptive talent, and a mouth and chin that reveal decision of purpose.

While the first would be a menial, we at once recognize the fact that the latter is a face full of culture, refinement and power.

Three faces and heads are placed before us, differing in shape and expression. In the one, Fig. 4, we see the scowl and the wrinkles, which indicate fear and anxiety. This individual, fearful that he may come to want, and thinking only of himself, hoards his money and ignores the wants and sufferings of others.

Another face, Fig. 5, stands out in contrast with this: a face beaming with a genial and pleasant expression. We intuitively recognize this man as good and kind. With a kindly regard for the wants of all, he is particularly distinguished for his benevolence.

A third face, Fig. 6, is in the group. No one would accuse the possessor of this face of being miserly, and no one would attribute to him any benevolence. In short, his appearance indicates only a disposition to gratify his lower appetites. Such we judge him and such is a fact.

#### Divisions of the Brain.

The steps will be readily perceived which led up to the classification of the different organs of the mind. Thus, in Fig. 7, we have lines drawn which clearly define the difference in the shape of heads.

The line drawn from *c* to *d* divides the brain into two portions, the one below being called the basilar and the one above the coronal. Observation proved that if the brain above this line was larger than that below, then the moral and intellectual sentiments would have the ascendancy. If, on the contrary, the brain lay mostly below this line, then the animal nature would predominate.

Figs. 7 and 8 reveal two distinct types of faces often seen, the peculiarities of which are as different as are the shapes of the faces. Thus, while in Fig. 8 there is large perceptive power shown by the protuberance above the eyes, the reflective faculties and the moral are so wanting as to show depression at *i*. In such a head as this the discoverers of phrenology found the moral and reflective faculties lacking, and the lower nature in control of the individual. The sharp, perceptive faculty would make the individual keen and active, but in cases of emergency the man could not be

relied upon implicitly for steadiness of moral purpose.

In Fig. 7 it was found there was so much of the brain in front of *a* and *b* which gave intellectual power, and so much above *d* and *e* which gave moral strength, that the man possessing such a head could be depended upon as a person of moral integrity, however adverse might be the circumstances about the individual.

A long series of examinations and experiments convinced Gall that there were seven prominent divisions of the brain which might be mapped out as shown in Fig. 9, that the upper part pertained to the spiritual, the front to the intellectual, and the lower part behind the ears related to the propensities.

Further study convinced him also that each division, provided it was developed in harmony and balanced with the others, was essential to man's progress and happiness; that the animal propen-

sities were necessary to the procreation of the species, and that they cared for self and gave force of character; that the intellectual enabled the individual to grapple with the difficulties of life, while the moral nature guided into the higher and better ways.

For general convenience the phrenologist divides the brain into three distinct compartments, as shown in Fig. 10.

#### What Phrenology Has Taught.

The advocates of phrenology do not claim that it is yet complete as a science, but they affirm that they have demonstrated beyond question that the brain is the organ through which the mind manifests itself, and that each faculty of the mind has a separate and distinct organ in the brain; that the organs relating to each other are grouped together in the brain as shown in the moral faculties, the propensities, etc.; that other things being equal, the power of the brain may be estimated by its size; that the manifestations of brain are affected by the bodily conditions; that every faculty of the mind is devised for a good purpose, but may be perverted, and every faculty may be cultivated and enlarged by exercise, or may be lessened by neglect.

Most phrenologists and physiognomists claim also that character can be determined by many evidences existing outside the contour of the head.

After showing the conformation of the head, they note the features of the face, the color of the hair and eyes, the complexion of the

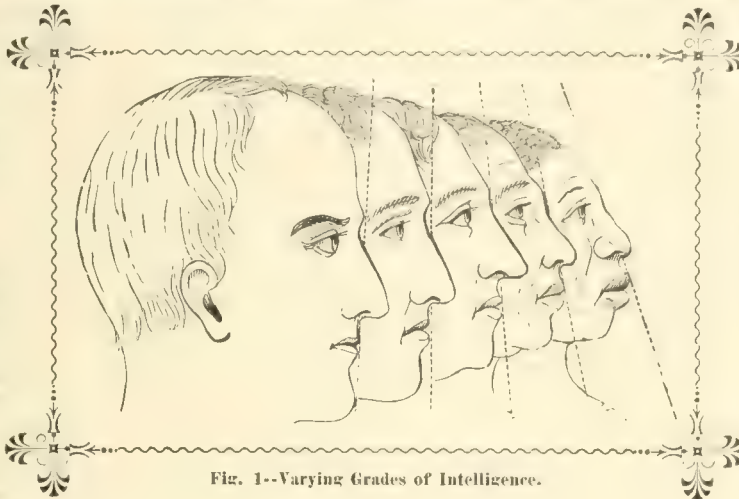


Fig. 1--Varying Grades of Intelligence.



Fig. 2.  
Coarse, Vulgar, Brutal and Ignorant.

Fig. 3.  
Bright, Intelligent and Educated.



skin, the shape of mouth, nose and face, brilliancy of the eyes, arch of the eyebrows and nose, fineness of the hair, length and size of neck, breadth of chest, strength of lungs, size of body, shape of feet and hands.

Even beyond and outside all these physical characteristics, it is claimed that the mental peculiarities of the individual can be seen and known in the tone of voice, the rapidity of speech, the sprightliness of motion, the firmness of step, the heartiness of a laugh, and the grasp of the hand.

### Temperaments.

It is a well-known fact that many men with large heads do not accomplish as much as others who have heads and bodies of much less size. This fact is cited as one of the objections to the claim that mental ability can be determined by the size of the brain.

The phrenologist answers by saying that there are four temperaments, called the lymphatic, the sanguine, the bilious and the nervous; that every person possesses more or less of these in his physical constitution; that the lymphatic temperament is indicated by the predominance of stomach, which makes roundness of form, softness of flesh, a weak pulse, and a languid condition of the system. With such the hair is light, complexion pale, eyes blue and dull.

The sanguine temperament largely depends upon a preponderance of the arterial system. The person possessing it will have light hair and blue eyes, will be fairly rounded in muscle, will be ardent, active, enthusiastic, impressible, and will possess much greater energy than the person who is under the control of the lymphatic.

With the bilious temperament the liver is taken as the basis. This temperament is indicated by black eyes and hair, a dark and tawny skin, solid and spare flesh, angular form, great energy, activity, and, if coupled with superior mental development, large power.

The nervous temperament rests upon a preponderance of the nervous system. Those possessing it are known by their delicacy of health, thin and angular features, light, thin hair, rapid movements, keenly sensitive natures, and mental activity.

These temperaments are, fortunately, generally found blended more or less with each other, and out of the combination the phrenologists designate another class of temperaments called the *motive*, the *total*, and the *mental*.

The person possessing the motive temperament in a large degree can be known by large, angular frames, prominent features, hair

abundant, strong, and usually dark; are active, robust, energetic, capable of endurance, and are noted for executive force. If possessed of a high order of brain, the person will be an intellectual power. If deficient in mental capacity, the person will be noted for brute force.

The vital temperament is shown in the full chest, the rounded form, fondness for outdoor exercise, debate, and sport. Those who possess this temperament are good liver, liable to excesses in eating and drinking, and naturally genial, but are liable to be passionate, and are prone to go to extremes, though not always so if the temperament is balanced by a good organization.

The mental temperament gives its possessor a slight frame, a large forehead, light, soft hair, clear-cut features, a graceful figure, refinement, love of the artistic and beautiful, sensitiveness, and keen emotions.

### Quality of Brain.

The phrenologist rests his case also on other conditions, without which, he admits, we cannot determine the mental power of the individual. Among these are quality of the brain, which is indicated by the muscles of the body; that a loose and flabby flesh reveals a soft and spongy brain; that a close-knit frame, firm flesh, and favorable temperaments, show a compact brain and correspondingly strong intellectual power.

Added to this must be taken into account the state of the health of the individual. If in perfect health, the brain will be strong in proportion. If in ill-health, the manifestations of brain will be weak.

To give the brain ample opportunity for a full display of its power, there must be lungs sufficiently large to take in a full supply of air with which to vivify the blood, which blood must have a full and free circulation without the least restraint.

The powers of digestion must also be in perfect condition, aided by a sufficiency of exercise, which will each day produce a perspiration through the pores of the skin, the pores being kept

open by a daily application of moisture, and rubbing.

The mind should be free from undue excitement, the sleep should be all that the individual requires, the occupation should be congenial, the associates agreeable, and all the habits of the individual should be temperate.

When these conditions are fully understood, the power of the brain may be readily estimated, and the mental ability and character of the individual may be told by the form of the person, the shape of the face, and the contour of the head.

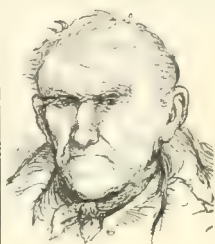


Fig. 4---Miserly.

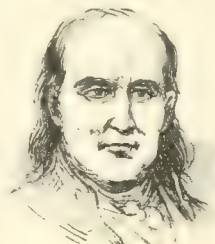


Fig. 5---Benevolent.



Fig. 6---Idiotic.



Fig. 7.

Reflectives (large).



Fig. 8.

Perceptives (large).

## THE PHRENOLOGICAL ORGANS.

Step by step the advocates and students of phrenology have discovered and determined the location of some forty-two of the distinct divisions of the human mind, of which number Dr. Gall definitely located twenty.

### Definition of the Organs.

1. **AMATIVENESS**, Love between the sexes—desire to marry.

A. **CONJUGALITY**, Matrimony—love of one—union for life.

2. **PARENTAL LOVE**, Regard for offspring, pets, etc.

3. **FRIENDSHIP**, Adhesiveness—sociability—love of society.

4. **INHABITIVENESS**, Love of home and country.

5. **CONTINUITY**, One thing at a time—consecutiveness.

E. **VITATIVENESS**, Love and tenacity of life—dread of annihilation.

6. **COMBATIVENESS**, Resistance—defense—courage—opposition.

7. **DESTRUCTIVENESS**, Executiveness—force—energy.

8. **ALIMENTIVENESS**, Appetite—hunger—love of eating.

9. **ACQUISITIVENESS**, Accumulation—frugality—economy.

10. **SECRETIVENESS**, Discretion—reserve—policy—management.

11. **CAUTIOUSNESS**, Prudence—provision—watchfulness.

12. **APPROBATIVE-NESS**, Ambition—display—love of praise.

13. **SELF-ESTEEM**, Self-respect—independence—dignity.

14. **FIRMNESS**, Decision—perseverance—stability—tenacity of will.

15. **CONSCIENTIOUS-NESS**, Integrity—love of right—justice—equity.

16. **HOPE**, Expectation—enterprise—anticipation.

17. **SPIRITUALITY**, Intuition—faith—"light within"—credulity.

18. **VENERATION**, Reverence for sacred things—devotion—respect.

19. **RENOVENCE**, Kindness—goodness—sympathy—philanthropy.

20. **CONSTRUCTIVENESS**, Mechanical ingenuity—sleight of hand.

21. **IDEALITY**, Refinement—love of beauty—taste—purity.

B. **SUBLIMITY**, Love of grandeur—infinity—the endless.

The different organs of the brain, as they have been finally classified, located and numbered, are shown in Fig. 11, a brief synopsis of which numbers are shown herewith. For a fuller description of these, see other pages.

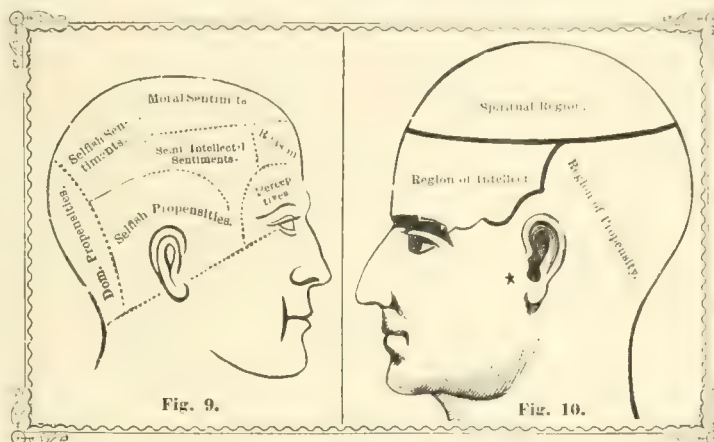


Fig. 9. Fig. 10.  
The Subdivisions of the Brain.  
And the General Grouping of the Phrenological Organs.

### Definition of the Organs.

22. **IMITATION**, Copying—patterning—mimicry—following examples.

23. **MIRTHFULNESS**, Perception of the absurd—jocundness—wit—fun.

24. **INDIVIDUALITY**, Observation—desire to see and examine.

25. **FORM**, Recollection of shape—memory of persons and faces.

26. **SIZE**, Cognizance of magnitude—measuring by the eye.

27. **WEIGHT**, Balancing—climbing—perception of the law of gravity.

28. **COLOR**, Perception

and judgment of colors, and love of them.

29. **ORDER**, Perception and love of method—system—arrangement.

30. **CALCULATION**, Cognizance of numbers—mental arithmetic.

31. **LOCALITY**, Recollections of places and scenery.

32. **EVENTUALITY**, Memory of facts and circumstances.

33. **TIME**, Cognizance of duration and succession of time—punctuality.

34. **TUNE**, Sense of harmony and melody—love of music.

35. **LANGUAGE**, Expression of ideas—memory of words.

36. **CAUSALITY**, Applying causes to effect—originality.

37. **COMPARISON**, Inductive reasoning—analysis—illustration.

C. **HUMAN NATURE**, Perception of character and motives.

D. **AGREEABLENESS**, Pleasantness—gravity—persuasiveness.

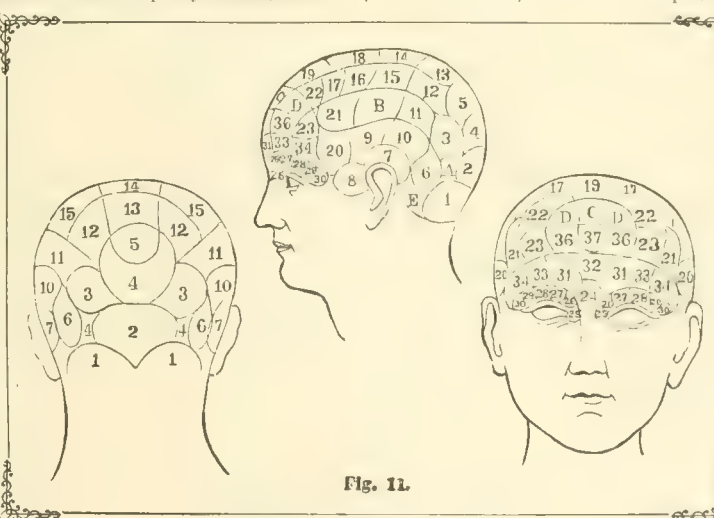


Fig. 11.  
Location of Phrenological Organs.

The student in the study of phrenology is much assisted by the phrenological bust which shows a well-balanced head, with all the organs located and distinctly marked. The best school, however, for the acquisition of a practical knowledge of the subject is to study the characteristics of various people.



## DESCRIPTION OF THE DIFFERENT ORGANS OF THE BRAIN.

The exact location of the different organs of the brain are quite fully shown in Fig. 12, accompanying which is the following description of the organs as determined from their size, taken from the "Self-Instructor in Phrenology," published by Fowler & Wells, New York. It may be remarked also that this descrip-

tion, which is greatly condensed, does not do the subject justice. It is only by a study of all the organs in combination that we may understand the mental characteristics. The "Self-Instructor" and the larger phrenological works very fully explain all this.

### 1. AMATIVENESS.

Conjugal love, attachment to the opposite sex desire to love, be loved, and marry; adapted to perpetuate the race. It causes those mutual attractions which exist between the sexes; creates love; induces marriage; eventuates in offspring; renders woman winning, persuasive, urbane, affectionate, loving, and lovely, and develops all the feminine charms and graces; makes man noble in feeling and bearing; elevated in aspiration; tender and bland in manner; affectionate toward woman; pure in feeling; highly susceptible to female charms, and clothes him with that dignity, power, and persuasiveness, which accompanies the masculine. Perverted, it occasions a grossness and vulgarity in expression and action; licentiousness in all its forms; a feverish state of mind, and depraves all the other propensities; treats the other sex merely as a minister to passion, now caressing, and now abusing them, and renders the love-feeling every way gross, animal, and depraved.

**Large** — Is strongly attracted toward the opposite sex; admires and loves their beauty and excellent qualities; easily wins their affectionate regard, or kindles their love; has many warm friends, if not admirers, among them; loves young and powerfully, and wields a potent influence for good or evil over the destinies of its subject, according as it is well or ill placed.

**Average** — Is capable of fair sexual attachments and conjugal love, provided it is properly placed and fully called out. Experiences a greater or less degree of love in proportion to its activity, renders the son quite attached to mother and sisters, and fond of female society, and endowed with a fair share of masculine element, yet not remarkable for its perfection, makes woman quite winning and attractive, yet not particularly susceptible to love; renders the daughter fond of father and brothers, and desirous of the society of men, yet not extremely so, and capable of a fair share of conjugal devotedness under favorable circumstances.

**Small** — Feels little conjugal or sexual love, and desire to marry, is cold, coy, distant, and reserved toward the other sex, experiences but little of the beautifying and elevating influence of love, and should not marry, because incapable of appreciating its relation and making a companion happy.

### 2. PHILOPROGENITIVENESS.

Parental love; attachment to one's own offspring; love of children, pets, and animals generally, especially those young or small, adapted to that infantile condition in which man enters the world and to children's need of parental care and education. This faculty renders children the richest treasure of their parents, cast into the dock and the toll and expense they

cause, and lacerates them with bitter pangs when death or distance tears them asunder. It is much larger in woman than in man, and nature requires mothers to take the principal care of infants. Perverted, it spoils children by excessive

perverted, it forms attachments for the low, vulgar, or vicious, and leads to bad company. Adapted to man's requisition for concert of action, copartnership, combination, and community of feeling and interest, and is a leading element of his social relations.

**Large** — Is a warm, cordial, ardent friend; readily forms friendships, and attracts friendly regard in return; must have society of some kind.

**Average** — Is capable of tolerably strong friendships, yet their character is determined by the larger faculties; enjoys present friends, yet sustains their absence.

**Small** — Thinks and cares little for friends; dislikes copartnership; is cold-hearted, unsocial, and selfish; takes little delight in company, but prefers to be alone, has few friends, and, with large selfish faculties, many enemies, and manifests too little of this faculty to exert a perceptible influence upon character.

### A. UNION FOR LIFE.

Attachment to one, and but one conjugal partner for life. Adapted to the pairing principle in man and animals, and is located between Adhesiveness and Amativeness. Some birds, such as geese, eagles, robins, etc., pair for life, and remain true to their connubial attachment; while hens, turkeys, sheep, horses, and neat cattle, associate promiscuously, which shows that it is a faculty distinct from Amativeness and Adhesiveness.

**Large** — Seeks one, and but one sexual mate, experiences the keenest disappointment when love is interrupted, is perfectly satisfied with the society of that one, and can truly love no other, and retains that love even after its object is dead, may love and marry another, but it will be more from motives of policy than pure conjugal union, and should exert every faculty to win the heart and hand of the one beloved, nor allow anything to alienate their affections, because certain ruin to mind and body is consequent thereon.

**Average** — Is disposed to love but one for life, yet is capable of changing its object.

**Small** — Cares but little for first love, and seeks the promiscuous society and affection of the opposite sex, rather than a single partner for life.

### 4. INHABITIVENESS.

The home feeling, love of house, the place where one was born or has lived, and of home associations. Adapted to man's need of an abiding place, in which to exercise the family feelings, patriotism. Perversion — homesickness when away from home.

**Large** — Has a strong desire to locate young, to have a home or room exclusively to itself, leaves home with great reluctance, and returns with extreme delight, soon becomes attached to house, sleeping room, garden, fields, furniture,

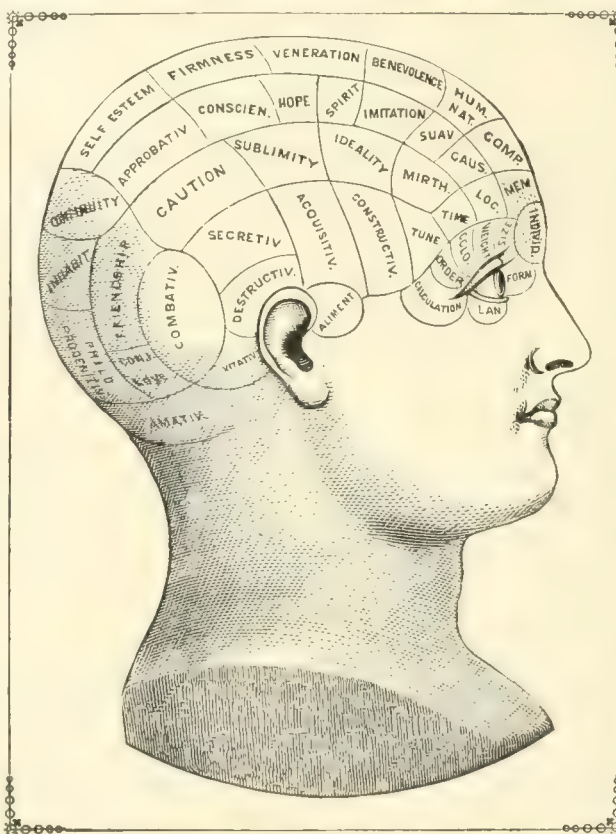


Fig. 12.—The Human Head,  
And the Location of the Various Organs of Mind.

fondness, pampering, and humoring.

**Large** — Loves its own children devotedly, while they are alive, cherishes and indulges them, and watches for their sake, forbears with their fault, when they love, delights to play with them, and cheerfully sacrifices to promote their interest.

**Average** — Loves its own children tolerably well, yet cares but little for those of others.

**Small** — Cares little for its own children, and still less for those of others.

### 3. ADHESIVENESS.

Friendship; social feeling; love of society; desire to congregate, associate, visit, seek company, entertain friends, form and reciprocate attachments, and indulge friendly feelings. When

etc.; and highly prizes domestic associations, nor is satisfied till it has a place on which to expend this home instinct.

**Average**—Loves home tolerably well, yet with no great fervor, and changes the place of abode as the other faculties may dictate, takes no great interest in house or place, as such, or pleasure in their improvement, and is satisfied with ordinary home comforts.

**Small**—Cares little for home, leaves it without much regret, contemplates it with little delight, takes little pains in its improvement, and, with Acquisitiveness large, spends reluctantly for its improvement.

## 5. CONTINUITY.

A patient dwelling upon one thing till it is finished, consecutiveness and connectedness of thought and feeling. Adapted to man's need of doing one thing at a time. Perversion—prolixity, repetition, and excessive amplification.

**Large**—Gives the whole mind to the one thing in hand till it is finished, completes as it goes, keeps up one common train of thought, or current of feeling, for a long time, is disconcerted if attention is directed to a second object, and cannot duly consider another.

**Average**—Can dwell upon things, or divert attention to others, as occasion requires; is not confused by interruption, yet prefers one thing at a time.

**Small**—With activity great, commences many things, yet finishes few; craves novelty and variety; puts many irons into the fire; lacks application; jumps rapidly from premise to conclusion, and fails to connect and carry out ideas; is a creature of impulse; lacks steadiness and consistency of character; may be brilliant, yet cannot be profound, hummingbird like, flies rapidly from thing to thing, but does not stay long, has many good thoughts, yet they are scattered, and talks on a great variety of subjects, in a short time, but fails sadly in consecutiveness of feeling, thought, and action.

## A. VITATIVENESS.

Tenacity of life, resistance to death, love of existence as such, dreads annihilation, loves life, and clings tenaciously to it for its own sake.

**Large**—Struggles resolutely through fits of sickness, and will not give up to die till it is absolutely compelled to do so.

**Average**—Enjoys life, and clings to it with a fair degree of earnestness, yet by no means with passionate fondness.

**Small**—Likes to live, yet cares little about existence for its own sake.

## 6. COMBATIVENESS.

Resistance, opposition, defense, defiance, boldness, courage, resentment, spirit, willingness to encounter, self-protection, presence of mind, determination, get-out-of-my-way, let-me-and-mine-alone; adapted to man's requisition for overcoming obstacles, contending for rights, etc. Perversion—anger, contrariety, fault-finding, contention, ill-nature, and fighting.

**Large**—Imparts a bold, resolute, fearless, determined spirit, disposes to grapple with and remove obstacles, and drives whatever it undertakes, loves debate and opposition, gives great coolness, intrepidity and presence of mind in time of danger, and nerves one for encounter.

**Average**—Evinces the combative spirit according to circumstances, when vigorously opposed, or when any of the other faculties work in conjunction with Combativeness, shows a good degree of the opposing, energetic spirit, but, when any of the other faculties, such as large Cautiousness or Approbativeness work against it, it evinces irresolution, and even cowardice.

**Small**—Is inefficient, can accomplish little, never feels its own strength, and with large moral and intellectual organs, is too gentle and easily satisfied.

## 7. DESTRUCTIVENESS.

Executiveness, severity, sternness, the destroying and pain-causing faculty, harshness, extermination, indignation, disposition to break, crush, and tear down, the walk-right-through spirit, adapted to man's destroying whatever is prejudi-

cial to his happiness—performing and enduring surgical operations, undergoing pain, etc. Perversion—wrath, revenge, malice, disposition to murder, etc.

**Large**—Imparts that determination, energy, and force which removes or destroys whatever impedes its progression.

**Average**—Manifests itself in a similar manner as when full, due allowance being made for diminished power.

**Small**—With large moral faculties, possesses too tender a soul to enjoy our world as it is, or to endure hardships or cruelties.

## 8. ALIMENTIVENESS.

Appetite, the feeding instinct, relish for food, hunger, adapted to man's need of food, and creating a disposition to eat. Perverted, it produces gormandizing and gluttony, and ends in dyspepsia and all its evils.

**Large**—Has a hearty relish for food, sets a high value upon table enjoyments, and solid, hearty food.

**Average**—Enjoys food well, and eats with a fair relish; yet rarely over-eats except when rendered craving by dyspeptic complaints.

**Small**—Eats with long teeth, and little relish; hardly knows or cares what or when he eats, and should pay more attention to duly feeding the body.

## 9. ACQUISITIVENESS.

Economy; frugality; the acquiring, saving, and hoarding instinct; laying up of surplus, and allowing nothing to be wasted; desire to possess and own; the mine and thine feeling; claiming of one's own things; love of trading and amassing property. Adapted to man's need of laying up the necessities and comforts of life against a time of future need. Perversion—a miserly, grasping, close-fisted penuriousness.

**Large**—Saves for future use what is not wanted for present; allows nothing to go to waste; turns every thing to a good account; buys closely, and makes the most of all it gets; is industrious, economical, and vigorously employs means to accumulate property and desires to own and possess much.

**Average**—Loves property; yet the other faculties spend quite as fast as this faculty accumulates.

**Small**—Holds money loosely; spends it often without getting its full value; cares little how his money goes.

## 10. SECRETIVENESS.

Self-government, ability to restrain feelings, policy, management, reserve, evasion, discretion, cunning. Adapted to man's requisition for controlling his animal nature. Perverted, it causes duplicity, double-dealing, lying, deception, and all kinds of false pretensions.

**Large**—Throws a veil over the countenance, expression, and conduct; appears to aim at one thing while accomplishing another; loves to surprise others; is enigmatical, mysterious, guarded, foxy, politic, shrewd, managing, employs humbug, and is hard to be found out.

**Average**—Maintains a good share of self-government, except when under excitement, and then lets the whole mind out fully.

**Small**—Is perfectly transparent; seems to be just what, and all that, it really is; disdains concealment in all its forms; is no hypocrite, but passive and unequivocal in all it says or does.

## 11. CAUTIOUSNESS.

Carefulness, watchfulness, prudence, provision against want and danger, solicitude, anxiety, apprehension, security, protection, avoiding prospective evils, the sentinel. Adapted to those dangers which surround us, and those provisions necessary for our future happiness. Perversion—irresolution, timidity, procrastination, indecision.

**Large**—Is always on the look-out; takes ample time to get ready; provides against pros-

pective dangers; makes every thing do, guard, against losses and evil; incurs no risk, sure-bet that it may one day, with large Combativeness, Hope, and an active temperament, drives the stake, which yet is undetaken, yet drives cautiously.

**Average**—Has a good share of prudence, whenever the faculty work in conjunction with the larger organs, yet evinces but little in the direction of the smaller organs.

**Small**—Is rash, reckless, buckles, and with large Hope, always in trouble; with large Combativeness, plunges headlong into difficulties in full sight, and should assiduously cultivate this faculty.

## 12. APPROBATIVENESS.

Desire to be esteemed, regard for character, appearance, etc.; love of praise, desire to excel, ambition, affability, politeness, desire to display and show off, sense of honor, desire for a good name, for notoriety, fame, eminence, distinction, and to be thought well off, pride of character, sensitiveness to the speeches of people, and love of popularity. Adapted to the reputable and disgraceful. Perversion—vanity, affectation, ceremoniousness, aristocracy, pomposity; eagerness for popularity, outside display, etc.

**Large**—Loves commendation, and is cut by censure; is keenly alive to the smiles of public opinion; minds what people say; strives to show off to advantage, and is affable, courteous, and desirous of pleasing; loves to be in company, stands on etiquette and ceremony; aspires to do and become something great; sets much by appearances, and is mortified by reproach; with large Cautiousness and moderate Self-Esteem is careful to take the popular side, and fears to face the ridicule of others; yet with Cautiousness and Combativeness large, sticks to the right, though it is unpopular, knowing that it will ultimately confer honor.

**Average**—Evinces only a respectable share of this faculty, except when it is powerfully wrought upon by praise or reproach.

**Small**—Cares little for the opinion of others, even of friends; is comparatively insensible to praise; disregards style and fashion; despises etiquette and formal usages; never asks what will persons think, and puts on no outside appearance for their own sake; with large Self-Esteem, Firmness, and Combativeness, is destitute of politeness, devoid of ceremony, and not at all flexible or pleasing in manner; with large Combativeness and Conscientiousness, goes to the right regardless of popularity, and is always making enemies.

## 13. SELF-ESTEEM.

Self-appreciation and valuation, self-respect and reliance, magnanimity, nobleness, independence, dignity, self-satisfaction and complacency; love of liberty and power, an aspiring, self-elevating, ruling instinct, pride of character, manliness, lofty-mindedness, and desire for elevation. Adapted to the superiority, greatness, and exalted dignity of human nature. Perversion—haughtiness, forwardness, over-bearing, tyranny, egotism, and superciliousness.

**Large**—Puts a high estimate upon itself, its sayings, doings, and capabilities; falls back upon its own unaided resources, will not take advice, but insists upon being its own master; is haughty-minded; will never stoop or demean itself; aims high; is not satisfied with moderate success, or petty business, and comports and expresses itself with dignity, and perhaps with majesty, and is perfectly self-satisfied.

**Average**—Shows this faculty mainly in combination with those that are larger.

**Small**—Feels diminutive in its own eyes; lacks elevation and dignity of tone and manner; places a low estimate on self; and, with Approbativeness large, is more anxious to appear well in the eyes of others than in its own.

## 14. FIRMNESS.

Stability, decision, perseverance, fixedness of purpose, tenacity of will, and aversion to change. Adapted to man's requisition for holding out to the end. Perversion—obstinacy, willfulness, mulishness, stubbornness, unwillingness to change, even though reason requires.



**Large**—Is set in its own way, sticks to and carries out what it commences, holds on long and hard, continues to the end, and may be fully relied upon.

**Small**—With activity great, and the head uneven, is fitful, impulsive, and, like the weather-vane, shifts with every changing breeze, and is ruled by the other faculties, and as unstable as water.

### 15. CONSCIENTIOUSNESS.

Moral principle, integrity, perception and love of right, innate sense of accountability and obligation, love of justice and truth, regard for duty, desire for moral purity and excellence; disposition to fulfill promises, agreements, etc.; the internal monitor which approves the right and condemns the wrong, sense of guilt, contrition, desire to reform, penitence, forgiveness. Adapted to the rightness of right, and the wrongness of wrong, and to the moral nature and constitution of things. Perverted, it makes one do wrong from conscientious scruples, and torments with undue self-condemnation.

**Large**—Loves the right as right, and hates the wrong; is honest, faithful, upright in motive; means well; consults duty before expediency; feels guilty when conscious of having done wrong; desires forgiveness for the past, and to do better in future; with strong propensities, will sometimes do wrong, and then be exceedingly sorry therefor; and, with a wrong education added, is liable to do wrong, thinking it to be right, because these propensities warp conscience, yet means the right.

**Average**—When not tempted by stronger faculties does what is about right, generally justifies itself, and does not feel particularly indignant at the wrong, or commendatory of the right.

**Small**—Has few conscientious scruples, has little penitence, gratitude, or regard for moral principle, justice, duty, etc., and is governed mainly by the larger faculties.

### 16. HOPE.

Expectation, anticipation of future success and happiness. Adapted to man's relations with the future. Perverted, it becomes visionary and castle-building.

**Large**—Expects much from the future; contemplates with pleasure the bright features of life's picture; never desponds; overrates prospective good, and underates and overlooks obstacles and evils; calculates on more than the nature of the case will warrant; expects, and hence attempts a great deal, and is therefore always full of business; is sanguine, and rises above present trouble by hoping for better things in future, and though disappointed, hopes on still; builds some air castles, and lives in the future more than in the present.

**Average**—Expects and attempts too little, rather than too much; with large Cautiousness, dwells more on difficulties than encouragements; is contented with the present rather than lays out for the future.

**Small**—Expects and undertakes very little; with large Cautiousness, lets off till it is too late, is always behind, may embark in projects after every body else has succeeded, but with them be too late, and in general knocks at the door just after it has been bolted, with large Cautiousness, is forever in doubt, with large Approbativeness and Cautiousness, though most desirous of praise, has little hope of obtaining it, and therefore is exceedingly backward in society.

### 17. SPIRITUALITY.

Faith, prescience, the "light within," trust in divine guiding, perception and feeling of the spiritual, acts on perception of truth, what is about to transpire, etc. Adapted to a purified state of mind and feeling. Perversion—superstition, witchcraft, and with Cautiousness large, forecast phantoms.

**Large**—Perceives and knows things independent of the senses, or intellect or as it were by psychic intuition, experiences an interior communication of what is about to transpire, and that spiritual communication, the God which constitutes the essence of true purity, loves to meditate, to flow, a person of waving exultance, and in a it were a forewarned God, combined with large

Veneration, holds intimate communion with the Deity, for whom it experiences profound adoration, and takes a world of pleasure in that calm, happy, half-ecstatic state of mind caused by this faculty.

**Average**—Has some spiritual premonitions and guidings, yet they are not always sufficiently distinct to secure their being followed.

**Small**—Perceives spiritual truths so indistinctly as rarely to admit them; is not guided by faith, because so weak; like unbelieving Thomas, must see the fullest proof before it believes; has very little credulity, and doubts things of a superhuman origin or nature; has no premonitions, and disbelieves in them.

### 18. VENERATION.

Devotion, adoration of a Supreme Being, reverence for religion and things sacred, disposition to pray, worship, and observe religious rites. Adapted to a belief in the existence of a God, and the pleasures and benefits experienced by man in worshipping him. Perverted, it produces idolatry, bigotry, religious intolerance, etc.

**Large**—Experiences an awe of God and things sacred, loves to adore the Supreme Being, especially in his works; feels true devotion, fervent piety, and love of divine things; takes great delight in religious exercises; has much respect for superiority; regards God as the center of hopes, fears and aspirations.

**Average**—Will adore the Deity, yet often makes religion subservient to the larger faculties.

**Small**—Experiences little devotion or respect, and is deficient in fervor; cares little for religious observances, and is not easily impressed with the worshipping sentiment.

### 19. BENEVOLENCE.

Kindness, humanity, desire to make others happy, a self-sacrificing disposition, philanthropy, generosity, the accommodating, neighborly spirit. Adapted to man's capability of making his fellow-men happy. Perversion—misplaced sympathies.

**Large**—Delights to do good; makes personal sacrifices to make others happy; cannot witness pain or distress, and does what it well can to relieve them; manifests a perpetual flow of disinterested goodness.

**Average**—Manifests kindness only in conjunction with Adhesiveness and other large faculties; and with only full Adhesiveness, if kind is so for selfish purposes.

**Small**—Cares little for the happiness of man or brute, and does still less to promote it.

### 20. CONSTRUCTIVENESS.

The making instinct, the tool-using talent; sleight of hand in constructing things. Adapted to man's need of things made, such as houses, clothes, and manufacturing articles of all kinds. Perverted, it wastes time and money on perpetual motion, and other like futile inventions.

**Large**—Loves to make; is able to, and disposed to tinker, mend and fix up, build, manufacture, employ machinery, etc.; shows mechanical skill and dexterity in whatever is done with the hands, with large Causality and perceptive, is given to inventing.

**Moderate**—Is rather awkward in the use of tools, and in manual operations of every kind.

**Small**—Is deficient in the tool-using capability, awkward in making and fixing up things, poor in mechanical and managing machinery, takes hold of work awkwardly and wrong end in it, writes poorly, and lacks both mental and physical construction.

### 21. IDEALITY.

Perception and admiration of the beautiful and perfect, good facts and refinement, purity of feeling, sensed propriety, elegance, and gentility, polish and imagination. Adapted to the beautiful in nature and art. Perverted, it gives fastidiousness and extreme fineness.

**Large**—Appreciates and enjoys beauty and perfection wherever found, especially in nature, is guided by purity and propriety of expression

and conduct; by gracefulness and polish of manners, and general good taste; is pure-minded; enjoys the ideal of poetry, elegance and romance; longs after perfection of character, and desires to obviate blemishes, and, with Conscientiousness large, moral imperfections.

**Average**—Prefers the plain and substantial to the ornamental, and is a utilitarian; with large intellectual organs, prefers sound, solid matter to the ornament of style, and appreciates logic more than eloquence.

**Small**—Shows a marked deficiency in whatever appertains to taste and style, also to beauty and sentiment.

### B. SUBLIMITY.

Perception and appreciation of the vast, illimitable, endless, omnipotent, and infinite. Adapted to that infinitude which characterizes every department of nature. Perverted, it leads to bombast, and a wrong use of extravagant ideas.

**Large**—Appreciates and admires the grand, sublime, vast, magnificent, and splendid in nature and art; admires and enjoys exceedingly mountain scenery, thunder, lightning, tempest, vast prospects, and all that is awful and magnificent, also the foaming, dashing cataract, a storm at sea, the lightning's vivid flash, and its accompanying thunder; the commotion of the elements, and the star-spangled canopy of heaven, and all manifestations of omnipotence and infinitude; with large Veneration, is particularly delighted by the infinitesimally appertaining to the Deity, and his attributes and works.

**Average**—Possesses considerable of this element, when it is powerfully excited, yet, under ordinary circumstances, only an ordinary share of it.

**Small**—Shows a marked deficiency in this respect, and should earnestly cultivate it.

### 22. IMITATION.

Ability and disposition to copy, take pattern, and imitate. Adapted to man's requisition for doing, talking, acting, etc., like others. Perverted, it copies even their faults.

**Large**—Has a great propensity and ability to copy and take pattern from others; do what is seen done.

**Average**—Can copy tolerably well when this faculty is strongly excited, yet is not a mimic, nor a natural copyist.

**Small**—Copies even commonplace matter with extraordinary difficulty and reluctance; is original, and generally does everything in its own way.

### 23. MIRTHFULNESS.

Intuitive perception of the absurd and ridiculous, disposition and ability to joke and make fun, and laugh at what is improper, ill-timed, or unbecoming; pleasantness; facetiousness. Adapted to the absurd, inconsistent, and laughable. Perverted, it makes fun on solemn occasions, and where there is nothing ridiculous at which to laugh.

**Large**—Enjoys a hearty laugh at the expressions and absurdities of others exceedingly, and delights to make fun out of every thing not exactly proper or in good taste, and is always ready to give as good a joke as it gets.

**Average**—Is generally serious and sedate, except when this faculty is excited, yet then often laughs heartily, and evinces considerable wit.

**Small**—Makes little fun, is slow to perceive, and still slower to turn jokes; seldom laughs, and thinks it foolish or wrong to do so.

### 24. INDIVIDUALITY.

Observation, desire to see and examine, cognizance of individual objects. Adapted to individual existence, or the thinness of things, and is the door through which most forms of knowledge enter the mind. Perverted, makes the starrer and the impudently observing.

**Large**—Gives a great desire to see, know, examine, experience, etc., is a great and practical observer of men and things, sees whatever is

transpiring around, what should be done, etc.; is quick of perception, knowing.

**Average** — Observes only the more conspicuous objects around it, and these more in general than in detail, and what especially interests the larger faculties.

**Small** — Observes only what is thrust upon his attention, and is quite deficient in this respect.

## 25. FORM.

Cognizance and recollection of shape, memory of countenances and the looks of persons and things seen, perception of resemblances, family likenesses, etc. Adapted to shape. Perverted, sees imaginary shapes of persons, things, etc.

**Large** — Notices, and for a long time remembers, the faces, countenances, forms, looks, etc. of persons, beasts, and things once seen, knows by sight many whose names are not remembered.

**Average** — Has only a fair natural recollection of shapes, countenances, etc., yet with much practice may do tolerably well, but without practice will be comparatively deficient in these respects, and should cultivate this faculty.

**Small** — Has a poor recollection of persons, books, etc. often meets persons the next day after an introduction, or an evening interview, without knowing them; with Eventuality large, may remember their history, but not their faces; with Locality large, where they were seen, but not their looks, etc.

## 26. SIZE.

Cognizance of bulk, magnitude, quantity, proportion, etc.; ability to measure by the eye. Adapted to the absolute and relative magnitude of things. Perverted, it is pained by slight departures from proportion, or architectural inaccuracies.

**Large** — Has an excellent eye for measuring angles, proportions, disproportions, and departures therefrom, and with large Constructiveness, gives a good mechanical eye, and judges correctly of quantity in general; loves proportion, and is pained by disproportion, and is necessary to artisans, mechanics, all kinds of dealers, students, etc.

**Average** — Has a fair eye for judging of bulk, weight, by the size, etc., and with practice would do tolerably well in this respect.

**Small** — Is obliged always to rely on actual measurements, because the eye is too imperfect to be trusted.

## 27. WEIGHT.

Intuitive perception and application of the laws of gravity, motion, etc. Adapted to man's requisition for motion. Perverted, it runs imminent risk of falling.

**Large** — Has an excellent faculty for preserving and regaining balance; riding a fractious horse, skating, carrying a steady hand, etc.; easily keeps from falling, when aloft, or in dangerous places; throws a stone, ball, or arrow straight; is pained at seeing things out of plumb; judges of perpendiculars very exactly; loves to climb, walk on the edge of a precipice, etc.

**Average** — Similar, only less gifted in this respect, with only average Constructiveness and perceptive, should never engage in working machinery, because deficient in this talent.

**Small** — Is quite liable to sea-sickness, dizziness when aloft, etc., and naturally clumsy; with large Cautionness, is afraid to walk over water, even on a wide plank, and where there is no danger; never feels safe while climbing, and falls easily.

## 28. COLOR.

Perception, recollection, and application of colors, and delight in them. Adapted to that infinite variety of coloring interspersed throughout nature. Perverted, is over-particular to have colors just right.

**Large** — Can discern and match colors by the eye with accuracy; with Comparison large, can compare them closely, and detect similarities and differences.

**Average** — Possesses a fair share of this talent, yet is not extraordinary.

**Small** — Can tell the primitive colors from each other, yet rarely notices the color of dress, eyes, hair, etc. cannot describe person and things by them, and vines a marked deficiency in this respect.

## 29. ORDER.

Method, system, arrangement. Adapted to heaven's first law. Perverted, it overworks, and annoys others to keep things in order, and is tormented by disarrangement.

**Large** — Has a desire to conduct business on methodical principles, and to be systematic in every thing; with large Acquisitiveness and Causality, has good business talents; with large Locality, has a place for every thing, and every thing in its place; with large Time, has a time for every thing, and every thing in season; with large Continuity, Comparison and the mental temperament, has every idea, paragraph, and head of a subject in its proper place; with large Constructiveness, has its tools where it can always lay hands upon them in the dark.

**Average** — Likes order, yet may not always keep it, and desires more than it practically secures.

**Small** — Has a very careless, inaccurate way of doing every thing; leaves things where it happens; can never find what is wanted; takes a long time to get ready, or else goes unprepared, and has every thing in perpetual confusion.

## 30. CALCULATION.

Cognizance of numbers, ability to reckon figures in the head, mental arithmetic. Adapted to the relations of numbers.

**Large** — Excels in mental arithmetic, in adding, subtracting, multiplying, dividing, reckoning figures, casting accounts, etc. in the head, with large perceptive, has excellent business talents, and large Locality and Causality added, excels as a mathematician.

**Average** — Can learn arithmetic and do quite well by practice, yet is not naturally gifted in this respect.

**Small** — Is dull and incorrect in adding, subtracting, dividing, etc.; dislikes figuring; is poor in arithmetic, both practical and theoretical, and should cultivate this faculty.

## 31. LOCALITY.

Cognizance of place; recollection of the looks of places, roads, scenery, and the location of objects, where on a page ideas are to be found, and position generally; the geographical faculty; desire to see places, and the ability to find them. Adapted to the arrangement of space and place. Perverted, it creates a cosmopolitan disposition, and would spend every thing in traveling.

**Large** — Remembers the whereabouts of whatever it sees; can carry the points of the compass easily in the head, and is lost with difficulty either in the city, woods or country; desires to see places, and never forgets them; studies geography and astronomy with ease, and rarely forgets where things are seen.

**Average** — Recollects places and positions seen several times, yet in city or roads is occasionally lost; has no great geographical talent, yet by study and practice can do tolerably well.

**Small** — Is decidedly deficient in finding places, and recollects them with difficulty even when perfectly familiar with them.

## 32. EVENTUALITY.

Memory of facts, recollection of circumstances, news, occurrences, and historical, scientific, and passing events; what has been said, seen, heard, and once known. Adapted to action, or those changes constantly occurring around or within us.

**Large** — Has a clear and retentive memory of historical facts, general knowledge, what has been seen, heard, read, done, etc., even in detail; considering advantages, is well informed and knowing; desires to witness and institute experiments; find out what is and has been, and learn anecdotes, particulars, and items of information, and readily recalls to mind what has once entered it; has a good general matter-of-fact memory, and picks up facts readily.

**Average** — Recollects leading events and

interesting particulars, yet is rather deficient in memory of minor and details, except when it is well cultivated.

**Small** — Has a treacherous and confused memory of circumstances; often forgets what is said, and is obliged to be told things which he is poor enough to know, and should strenuously exercise this remembering power.

## 33. TIME.

Cognizance and recollection of duration and succession, the lapse of time, when things occurred, etc., and ability to carry the time of the day in the head punctually. Adapted to periodicity. Perverted, it causes over-punctilious time in music, not keeping steps in walking, etc.

**Large** — Can generally tell when things occurred, at least the order of events and the length of time between one occurrence and another, etc.; tells the time of the day without timepiece or sun, well, and keeps an accurate chronology in the mind of dates, general and particular.

**Average** — With practice, has a good memory of dates and successions, yet without it rather deficient.

**Small** — Has a confused and indistinct idea of the time when things transpired, and forgets dates.

## 34. TUNE.

Ability to learn and remember tunes by rote; the music instinct and faculty. Adapted to the musical octave. Perversion—excessive fondness for music to the neglect of other things.

**Large** — Loves music dearly; has a nice conception of concord, melody, etc., and enjoys all kinds of music.

**Average** — Has fair musical talents, yet to be a good musician, requires considerable practice; can learn tunes by rote, yet with some difficulty.

**Small** — Learns to sing or play tunes with great difficulty, and that mechanically, without emotion or effect.

## 35. LANGUAGE.

Expression of ideas and feelings by words, written or spoken; gesture, looks, and action; the communicative faculty and instinct in general. Adapted to man's requisition for holding communication with man. Perverted, it creates garrulity, excessive talkativeness, telling what does harm, etc.

**Large** — Expresses ideas and feelings well, both verbally and in writing; can learn to speak languages easily; recollects words and commits to memory well; gives freedom, copiousness, and power of expression.

**Average** — Has fair communicating talents, yet not extra.

**Small** — Has poor lingual and communicative talents; hesitates for words, speaks with extreme difficulty and very awkwardly, and should cultivate this faculty by talking and writing much.

## 36. CAUSALITY.

Perception and application of causes; adaptation of ways and means to ends. Adapted to the institution in nature of causes and effects. Perverted by selfishness, it reasons in favor of untruth, and attains injurious ends.

**Large** — Desires to know the why and wherefore of things, and to investigate their laws; reasons clearly and correctly from causes to effects, and from facts to their causes; gives uncommon capabilities of planning, contriving, inventing, creating resources, and making the head save the hands; kills two birds with one stone; predicts results, and arranges things so as to succeed; synthesizes, and puts things together well.

**Average** — Plans and reasons well in conjunction with the larger faculties, but poorly with the smaller ones.

**Small** — Is deficient in reasoning and planning power; needs perpetual telling and showing; seldom arranges things beforehand, and then poorly; should work under others; lacks force of idea and strength of understanding.



## 37. COMPARISON.

Inductive reasoning, ability and disposition to classify, compare, draw inferences from analogy, etc. Adapted to those classifications which pervade universal nature. Perverted, is too redundant in proverbs, fables, and figures of speech.

**Large**—Reasons clearly and correctly from conclusions and scientific facts up to the laws which govern them; discerns the known from the unknown, detects error by its incongruity with facts, has an excellent talent for comparing, explaining, expounding, criticising, exposing, etc.; enjoys smiles and metaphors well, puts this and that together, and draws inferences from them.

**Average**—Shows this talent in a good degree in conjunction with the larger faculties, but is rather wanting in reference to the smaller ones.

**Small**—Has a poor talent for drawing infer-

ences; lacks appropriateness in every thing, and should cultivate this faculty.

## C. HUMAN NATURE.

Discernment of character, perception of motives, intuitive physiognomy. Adapted to man's need of knowing his fellow-men. Perverted, it produces suspiciousness.

**Large**—Reads men intuitively from their looks, conversation, manners, and walk, and other kindred signs of character; with individuality and Comparison large, notices all the little things they do, and founds a correct estimate upon them, and should follow first impressions touching persons; with full Secretiveness and large Benevolence added, knows just how to take men, and possesses much power over mind.

**Average**—Has fair talents for reading char-

acter, yet is not extra in this respect, and may safely cultivate it.

**Small**—Is easily imposed upon by others, with large Conscientiousness and small Secretiveness, thinks every body tells the truth; is too confiding, and fails sadly in knowing where and how to take things.

## D. AGREEABLENESS.

Persuasiveness, pleasantness, blandness, etc. Adapted to please and win others.

**Large**—Has a pleasing, persuasive, conciliatory mode of addressing people, and of saying things.

**Average**—Has a good share of pleasantness in conversation and appearance, except when the selfish faculties are excited, but is then repulsive.

**Small**—Says even pleasant things very unpleasantly, and fails sadly in winning the good graces of people.

## SIZE OF HEAD AS INFLUENCING CHARACTER.

Size of head and organs, other things being equal, is the great phrenological condition. Though tape measurements, taken around the head, from Individuality to Philoprogenitiveness, give some idea of the size of brain, the fact that some heads are round, others long, some low, and others high, so modifies these measurements that they do not convey any very correct idea of the actual quantity of brain. Yet these measurements range somewhat as follows: Least size of adults compatible with fair talents,  $20\frac{1}{2}$ ;  $20\frac{3}{4}$  to  $21\frac{1}{4}$ , moderate;  $21\frac{1}{4}$  to  $22$ , average;  $22$  to  $22\frac{3}{4}$ , full;  $22\frac{3}{4}$  to  $23\frac{3}{4}$ , large; above  $23\frac{3}{4}$ , very large. Female heads,  $\frac{1}{2}$  to  $\frac{3}{4}$  below these averages.

**Large**—One having a large-sized brain, with activity average, will possess considerable energy of intellect and feeling, yet seldom manifest it, unless it is brought out by some powerful stimulus, and will be rather too indolent to exert, especially his intellect; with activity full, will be endowed with an uncommon amount of the mental power, and be capable of doing a good deal, yet require considerable to awaken him to that vigorous effort of mind of which he is capable. If his powers are not called out by circumstances, and his organs of practical intellect are only average or full, he may pass through life without attracting notice or manifesting more than an ordinary share of talent, but if the perceptive faculties are strong, or very strong, and his natural powers put in vigorous requisition, he will manifest a vigor and energy of intellect and feeling quite above mediocrity—he adequate to undertakings which demand originality of mind and force of character—yet, after all, be rather indolent. With activity great, or very great, he will combine great power of mind with great activity, exercise a commanding influence over those minds with which he comes in contact; when he enjoys, will enjoy intensely, and when he suffers, suffer equivalently to the most excited of beings; and, with the organs of the propelling powers and of practical intellect large or very large, will possess all the mental capabilities for conducting a large business, for rising to eminence, if not pre-eminence, and discover great force of character and power of intellect and feeling. With activity moderate, when powerfully excited, will exercise considerable energy of intellect and feeling, will be too indolent and too sluggish to do much; lack clearness and force of idea, and intensity of feeling; unless literally driven to it, will not be likely to do much, or to do much; and yet actually possess more vigor of mind and

energy of feeling than he will manifest. With activity small, will border upon idiocy.

**Very Large**—One having a very large head, with activity average or full, on great occasions or when his powers are thoroughly roused, will be truly great, but upon ordinary occasions, will seldom manifest any remarkable amount of mind or feeling, and perhaps pass through life with the credit of being a person of good natural abilities and judgment, yet nothing more. With great activity and strength and large intellectual organs, will be a natural genius, endowed with very superior powers of mind and vigor of intellect, and, even though deprived of the advantages of education, his natural talents will surmount all obstacles, and make him truly talented. With activity very great, and the organs of practical intellect and of the propelling powers large, or very large, will possess the first order of natural abilities; manifest a clearness and force of intellect which will astonish the world, and a power of feeling which will carry all before him, and, with proper cultivation, enable him to become a bright star in the firmament of intellectual greatness, upon which coming ages may gaze with delight and astonishment. His mental enjoyment will be most exquisite, and his sufferings equally keen.

**Full**—One having a full-sized brain, with activity great, or very great, and the organs of practical intellect and of the propelling powers large, or very large, although he will not possess greatness of intellect, nor a deep, strong mind, will be very clever; have considerable talent, and that so distributed that it will show to be more than it really is; is capable of being a good scholar, doing a fine business, and with advantages and application, of distinguishing himself somewhat, yet he is made perfect; a great undertaking cannot sway an extensive influence nor be really great. With activity full, or average, will do only tolerably well, and manifest only a common share of talent; with activity moderate, or small, will neither be nor do much worthy of notice.

**Average**—With activity great, manifests a quick, clear, sprightly mind, and off-hand talents, and is capable of doing a fair business, especially in the summer season. With activity very great, and the organs of the propelling powers and of practical intellect large, or very large, is capable of doing a good business, and may pass for a man of fair talent, yet will not be original or profound; will be quick of perception, have a good practical

understanding; will do well in his sphere, yet never manifest greatness, and out of his sphere, be commonplace. With activity only average, will discover only an ordinary amount of intellect; be inadequate to any important undertaking; yet, in a small sphere, or one that requires only a mechanical routine of business, may do well. With moderate or small activity, will hardly have common sense.

**Moderate**—One with a head of only moderate size, combined with great or very great activity, and the organs of the propelling powers and of practical intellect large, will possess a tolerable share of intellect, yet be more showy than sound; with others to plan for and direct him, will execute to advantage, yet be unable to do much alone; will have a very active mind, and be quick of perception, yet after all, have a contracted intellect; possess only a small mental calibre, and lack momentum, both of mind and character. With activity only average or fair, will have but a moderate amount of intellect, and even this scanty allowance will be too sluggish for action, so that he will neither suffer nor enjoy much. With activity moderate, or small, will be idiotic.

**Small, or Very Small**—One with a small or very small head, no matter what may be the activity of his mind, will be incapable of much intellectual effort, of comprehending even easy subjects, or of experiencing much pain or pleasure, in short, will be mentally imbecile.

## SIZE OF BRAIN AS AFFECTING MENTALITY.

Most great men have great heads. Webster's head measured over 24 inches, and Clay's considerably above 23; and this is about Van Buren's size. Chief Justice Gibson's, the greatest jurist in Pennsylvania, 24 $\frac{1}{2}$ . Napoleon's reached nearly or quite to 24. His hat passing easily over the head of one of his officers, which measured 23 $\frac{3}{4}$ , and Hamilton's hat passed over the head of a man whose head measured 23. Burke's head was very large; so was Jefferson's, while Franklin's hat passed over the ears of a 24-inch head. Small and average-sized heads often astonish us by their brilliancy and learning, and, perhaps, eloquence, yet they fail in that commanding greatness which impresses and sways mind. The phrenological law is that size of other things being equal is a measure of power, yet these other conditions, such as activity, power of motive, health, physiological habits, etc., increase or diminish the mentality, even more than size.

## How Training and Circumstances May Change the Mind.

### What the Boy May Become.

**I**N THE success and failures of life much allowance must be made for training and circumstances. The inheritance at birth of a favorable temperament, physical constitution, and mental organization, is, in the beginning, a most important factor toward the accomplishment of grand purposes in life. To be born of evil parentage, to inherit weaknesses and gross appetites, to have bad training in infancy—these are circumstances that will very probably strongly tend to consign the individual to the lower walks of life. And yet, notwithstanding bad parental influence and inferior mental endowment, the course of life can be so regulated through education as to enable the person to become a respected and honored citizen. On the contrary the

individual, though the possessor of naturally superior qualities of mind, may pursue a course which will bring sorrow and unhappiness through life.

The illustrations upon this page show the "Two Roads," which the boy, as he journeys toward manhood, may travel, the result of surrounding circumstances favorable or otherwise. Temptation crosses the pathway in youth. Possibly wise counsel comes at an opportune time, and the lad is thus enabled to resist the evil. No guiding hand, however, coming to the rescue, and adverse influences being at work undoing good admonitions, he falls into evil ways and wrecks the happiness and usefulness of his after-life. The following pictures tell the fact more forcibly than pen can portray.



No. 1.

#### The Downward Path.

**T**HAT the debased man may have been a guileless youth, in the beginning, we show here the innocent face of the lad as presented in **No. 1.**



No. 2.

**A**GAIN we see him in **No. 2.**, when the effect of evil company, late hours, profanity, neglect of personal appearance, and irregular life, begin to make themselves manifest.



No. 3.

**Y**EARS go by, and at **No. 3** we see our boy, fair-faced in the beginning, now a listless lounge, with little ambition above tobacco, liquor, and the gratification of his low appetites.



No. 4.

**B**ROKEN down and worn-out much before his time, we see him lastly at **No. 4.** The face tells its own story of dissipation, crime, degradation, and final misery.

#### Happy, Prosperous Life.

**A**GAIN we see, at **No. 5.**, the guileless face of the boy, before whom the world stretches so far and wide with its opportunities and its temptations.



No. 5.

**A** FEW years and our boy is a smooth-browed, clear-eyed youth, whom we see at **No. 6.** He is living correctly, and he is doing rightly. This is shown in every lineament of his face.



No. 6.

**O**UR boy has matured into manhood, at **No. 7.**, with an evenly balanced mind, and aspirations all in the right direction; consequently success and prosperity greet him at every turn in his career.



No. 7.

**L**IFE has been well-lived, and his last years find him, as seen at **No. 8.**, in the midst of plenty, honored and beloved, resting serenely at the close, ready to live and ready to die.



No. 8.





## Humorists.



### A Sketch of Some of Those Who Have Made People Laugh.

#### CHARLES F. BROWNE.

**C**HARLES FARRAR BROWNE, (Artemus Ward), was born at Waterford, Me., April 26, 1834. He was by trade a printer, working in Maine, in Boston and on various papers in Ohio, finally settling down for a four years' stay on the *Plaindealer*, in Cleveland, where he established himself as a humorist of the first class. It was while here that the following letter, purporting to come from a traveling showman, written in 1858, went the rounds of the papers. It was so true to human nature, and withal, so comical as to commend itself at once to the laughter-loving people, and directly established the reputation of the author. In 1862 his first book appeared, entitled, "Artemus Ward: His Book," which was followed by three others.

Commencing as a humorous lecturer in 1861, he afterwards went on a successful lecturing tour to England in 1866, where he died of consumption. The following is the first article of his which had a general circulation.

#### Letter From a Traveling Showman.

To the Editor of the

SIR I'm movin' along slowly along down towards your place. I want you should write me a letter, sayin' how is the show biznis in your place. My show at present consists of three men, I've got a kangaroo, a amoozin' little blacker. It would make you feel yourself to doth to see the little cuss pump up and spread, waxy fingers of G. Washington Gen. Taylor John Baneyan Capt. Kidd and Dr. Webster in the act of killin' Dr. Parkman, besides several mis-cellaneous moral waxy statoots of celebrated patus A murderers, &c., ekalled by F.W. & exceed by none. Now Mr. Editor, scratch out a few lines sayin' how is the show biznis down to your place. I shall box my handbill dunn at your office. Depend upon it I want you should get my handbill up in flamin' style. Also get up a tre mendous excitement in yer paper about my onparalled Show. We must fetch the public anyhow. We must work on their feelins. C'm the moral on em strong. If it's a temperance community tell 'em I smed the phidge often nants arter Ise both, but on the contrary of your people take their feet. My Mister Ward is a Jemal a teller as we ever met, full of a vivacity & a life in some of the Sachul Bored. Take, don't you? If you say exation about my show, say my snake is as harmless as the new born babe. What a interestin' study it is to see a zewological animal see a snake under perfect subje' him? My kangaroo is the most barfable thing on I ever saw. All for Decents. I am unvaxin' to skewer your misdoance. I report in regard to them handbills that I shall git em struck

orf up to your printin office. My perlitercal sentiments agree with yourn exactly. I know thay do, becuz I never saw a man whoos didn't.

Respectively yures,

A. WARD.

P. S. — You scratch my back & I'll scratch your back.

#### HENRY W. SHAW—"JOSH BILLINGS."

**F**OR TWENTY years or more the reading public have been familiar with the writings of "Josh Billings," the fictitious name of Henry W. Shaw, who was born at Lanesborough, Berkshire county, Mass., in the year 1818. During the war of 1812, his grandfather had been conspicuous as a member of congress, and in 1820 his

father, then a member of the same legislative body, took a remarkable position in the Missouri-compromise discussion of that day.

At the age of fifteen the lad left home and emigrated to the West and engaged in the combined avocation of a farmer and an auctioneer. For twenty-five years he continued these pursuits, and then, turning his face eastward again, he established himself in the auction business at Poughkeepsie, N. Y.

Until he was forty-five years of age Mr. Shaw never wrote a line for publication, unless it was an occasional advertisement, his first production, over the name of "Josh Billings," having been written May 25, 1863. His reputation as a humorist was, however, of rapid growth and his popularity soon became very great.

Under those encouraging circumstances he from that time forward devoted his talents to writing and public lecturing, with flat-

tering success. His published works comprise several volumes of laughter-provoking sketches, and a series of annual collections of sharp and witty sentences on various topics in social life, under the name of "Aluminax." Died at Monterey, Cal., Oct. 14, 1885.

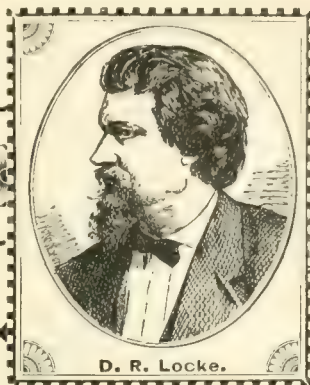
The peculiarities of his genius are manifested in gentle sarcasm, great good sense founded on his knowledge of human nature, and orthography ludicrously distorted, regardless of the rules of Kirkham or Webster; for instance:

"Faith that iz founded on an earnest and truthful convickshun iz butiful to behold; but faith that iz founded simpla on courage aint enny thing more than good grit."



CHARLES F. BROWNE.

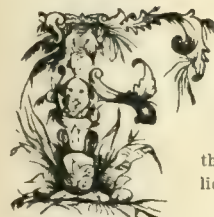
David R.



D. R. Locke.

Locke.

## Prominent Satirist, Widely Known as Petroleum V. Nasby.



NEW SATIRISTS in the language have been quoted so extensively as "Nasby." His letters, usually purporting to come from a Democratic politician, had such a political significance, mingled with satire and ridiculous spelling, as to make them of very general service in the Republican papers, where they have been published.

It was while publishing the *Findlay Jeffersonian*, in Ohio, that he wrote and issued in his paper a letter that purported to come from a whisky-loving, ignorant, penniless, proslavery Democrat, in Kentucky, who wanted to be a postmaster. This letter, over the signature of the "Rev. Petroleum Vesuvius Nasby,"

had a large circulation, and paved the way for the multitude of other letters that followed.

D. R. Locke was born at Vestal, N. Y., September 20, 1833. He learned the printing trade at Cortland, N. Y., from which point he drifted westward, and became a reporter on various papers, and afterwards a newspaper publisher in several of the interior towns in Ohio, the "Nasby" letters commencing their appearance about 1860.

Later, Mr. Locke becoming connected with the *Toledo Blade*, the letters were transferred to that journal, in which they have been issued for several years, finally appearing in book form under various titles. One of his last enterprises is that of play-writing. A popular comedy of his, entitled "Widow Bedott," is at this writing meeting with good success on the theatrical boards.

## NASBY GIVES AN ACCOUNT OF HIS FIRST MARRIAGE--WHAT HE EXPECTED AND WHAT HE GOT.

[Toledo Blade.]

CONFEDRIT X ROADS (which is in the State uv Kentucky), February 15, 1881.—I wuz a young man, and singlerly averse to work. Work never agreed with me. My prinsiple employment wuz to lay under trees all day and commune with Nacher, unless there wuz a groser, convenient, wich wuz liable to ask the house up to take suthin. I didn't feel the need uv much eggercise, but wat I needed I coud git at playin' seven-up or euker in the groserly I hev men-huned. Shufin and dealin keards develops the muscles uv the arms wonderful. Billyards wuz alluz too much for me.

The time cum, however, when it becam necessary to do suthin for a livelihood. I wuz too young to go into politix, and the old man, my father, he got to that age when it was all that he coud do to borror for himself. He wuz a gittin old and wuznt ez strong ez he wunst hed bin. He intimatid to me that the sooner I shifted for myself the better he'd be pleased. Wot coud I do? I hed no perfeshen that woud enable me to live without labor, and labor I woudn't.

My father solved the problem. "Marry a widder," said he,—"a widder with a farm, and make her do the work. Yoo are ekal to overseen a farm. Ant yer?"

I remarked that I coud see other men swet wuthout materially fatigun myself, and that I thoht his seggestion a good one. I woud adopt it.

Hard-by wuz the widder Thompson, wich wuz the owner uv one uv the best farms of the seckshun. It wuz 200 akers of good land, well-improved and well-stocked. She wuznt eggssackly wat wood be called a handsome woman, and wuz 15 years older than me, but I didn't mind that. What cared I that her teeth wuz all out, and that she hed a goiter, and weighed 300 pounds? Wat cared I that she hed a habit uv goin about wuth her stockins down at her heels, and that she considered the time spent in comin hair ez wastid? She hed a farm, and that wuz enuff for me.

I laid siege to this venerable female, and to my delite found her not averse to a second chance at matrimony. I wuz a helthy young man, and not bad lookin, and looked ez tho I mite run two or three farms to wunst. She wuz ruther lonesome on the farm, and it cost a pile uv money to hire help, and then they needed a man to look after

'em; and, to make a long story short, she accepted me, and we wuz yoonited in the holy bonds uv matrimony.

For a few days I lived in a elysium, watever that may be. I hed the best uv eatin, suthin the Nasby family did not indulge in, and Mrs. Nasby wuz ez complaisant ez a woman coud be. I hed cider to drink, the late Thompson left a good supply uv terbaker, and things wuz a goin ez smooth ez coud be.

The fourth day Mrs. Nasby remarked that we hed hed a long rest, and it wuz time we got about our work.

"Pete," said she, "Yoo want to take the oxen this mornin and go and break that lot behind the barn. It must be done to wunst, and shood hev been a week ago, but for this marryin biznis."

"Excoose me, Mrs. Nasby," sez I, goin out and layin down under a apple tree, wuth my pipe lightid, "breakin ground is not my best hold. This soots me better. I didn't marry to break ground."

"What," she eggsslainid.

"I merely say that I shall not break grounds. My biznis on this farm is merely ornamental. I am willin to go and lay down in the field to be broke and oversee the breakin, pervidd there is a shade-tree under which I kin lay. But ez for takin hold uv a plow myself, never."

The woman looked at me in a dazed sort of way, for a minit. She held in her rite hand a pale of soap-suds wich she was a-goin to pour on the roots uv a grape-vine near me. Without a word uv warnin she histid that bucket of suds, hot ez it wuz, all over me, and in another second hed me by the hair. It wuz time that I assertid myself. I made up my mind to whale her then and there, wunst for all, and hevin establish my sooperiority, hev it all my way, ever afterward.

Assertin one's sooperiority is all well enuff, but yoo want to be shoor about your strength, that bein the main pint in any assertin biznis. I riz and grappled her, and found that assertin wuz one thing and establishing quite another. In less than a minit that intemperate and muscled femaled hed me on my back, and wuz a makin me bald-headed at a rate wich I never dreamed possible. She tore out my hair by the handful, she peeled my face in a minit, and in less than four minits I

looked very much like an old-fashioned frigate after an encounter at short range.

"Yoo won't work, won't ye? well I guess you will! Yoo'll work on this farm, or ye won't eet. Yoo won't work, won't ye?"

And then, ez if that thoht incited her to madnis, she tore out wat little hair I hed left, and knocked the last bit uv skin off my face, and dragged me out to the lot.

"There is the plow, there is the oxen, and there is the ground. Yoo sooperiorit! I'll do that eend uv the biznis. Git to work, yoo broot, er—"

I saw she wuz in earnest, and I yoked them oxen meekly, and went to work in the hot sun and she sot down under a shadetree and kept me at it, without a minit's rest, till nite.

Her sooperiacy wuz assertid and established. Whenever I dared to murmur she woud exhibit a lock uv my hair, wich she kept by her, and that wuz enuff. I dared not question her authority.

Two mizrabl years I spent on that farm,—two years uv agonizin labor. When she died I diskivered that the place wuz mortgaged for all it wuz worth, and that the money she got for it she had bequeathed to a neece of hern, and I wuz turned out on a cold world, wuth nothin' cept wat I managed to git off the place the night before I left. That wuz why I went into politix. After driftin some time, subsistin on wat chance threw in my way nites, I found that men uv my caliber are needed in politix, and that it is a shoorer livin than marryin widders; and I likewise made up my mind that ef I ever shood marry another widder it woud be one wich didn't weigh more than ninety pounds; and that I shood eggssamine the records afore the ceremony wuz permounst, and see that the farm didn't hev no incumbrance onto it. Eggssperience is the only teacher.

But I shod never do it. Age has dimmed my arder, and long eggssperience in borrierin enables me to live in suthin like comfort, ef not in luxury. And then so long ez there is business sich men require attention, and just before decess I am shoor uv enuf to drink anyhow. I kin alluz pick up enuf to eet, and close are not difficult to come by in a keertis and considin Kentucky. Possibly I have did ez well ez though the widder coud hev bin mobbed to my will.

PETROLEUM V. NASBY.





### Newspaper Reporter, Lecturer and Humorist.

**S**AMUEL L. CLEMENS, humorist, was born at Florida, Mo., November 30, 1835. He was an apprentice to the printing business in the *Courier* office at Hannibal, at the age of thirteen, and subsequently worked at his trade in St. Louis, Cincinnati, Philadelphia and New York.

Becoming acquainted with steamboating, he secured a situation as pilot on a Mississippi river steamer in 1855; was a private secretary to his brother, the Secretary of the Territory of Nevada, in 1861; worked at mining for a time; was city editor of the Virginia City, Nev., *Enterprise*, in 1862; afterwards, for several months, was a reporter on the *Morning Call* newspaper, in San Francisco; went to the Hawaiian Islands in 1866;

returned to San Francisco a few months afterwards, and engaged successfully in lecturing through California and Nevada.

In 1867 he accompanied a large party of travelers in the "Quaker City" on a pleasure excursion to Egypt and the Holy Land, from which journey he gathered the material for a humorous volume, entitled "The Innocents Abroad," a work that had a large sale. "Roughing It," "The Gilded Age," "Tom Sawyer," "The Tramp Abroad," and other books of his, have each had a large circulation.

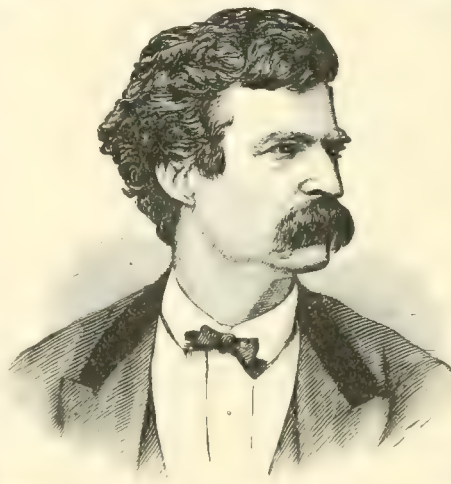
In 1872 and 1873 he was engaged in lecturing in England. He has spent considerable time of late years in Europe, though his residence is in Hartford, Conn.

The following was one of Twain's first sketches:

#### The Jumping Frog of Calaveras County.

In compliance with the request of a friend of mine, who wrote me from the East, I called on good-natured, garrulous old Simon Wheeler, and inquired after my friend's friend, Leonidas W. Smiley, as requested to do, and I herewith append the result. I have a lurking suspicion that Leonidas W. Smiley is a myth, that my friend never knew such a personage, and that he only conjectured that if I asked old Wheeler about him, it would remind him of his infamous Jim Smiley, and he would go to work and bore me to death with some exasperating reminiscence of him as long and as tedious as it should be useless to me. If that was the design, it succeeded.

I found Simon Wheeler dozing comfortably by the bar-room stove of the dilapidated tavern in the decayed mining camp of Angels, and I noticed that he was fat and bald-headed, and had an expression of winning gentleness and simplicity upon his tranquil countenance. He roused up, and gave me good-day. I told him a friend of mine had commended me to make some inquiries about a celebrated companion of his boyhood named Leonidas W. Smiley. *Rev. Leonidas W. Smiley*, a young minister of the gospel who he had heard of at one time a resident of Angels Camp. I added that if Mr. Wheeler could tell me



Samuel L. Clemens,  
Distinguished humorist, better known as "Mark Twain."

anything about this Rev. Leonidas W. Smiley, I would feel under many obligations to him.

Simon Wheeler backed me into a corner and blockaded me there with his chair, and then sat down and reeled off the monotonous narrative which follows this paragraph. He never smiled, he never frowned, he never changed his voice from the gentle flowing key to which he tuned his initial sentence, he never betrayed the slightest

suspicion of enthusiasm; but all through the interminable narrative there ran a vein of impressive earnestness and sincerity, which showed me plainly that, so far from his imagining that there was anything ridiculous or funny about his story, he regarded it as a really important matter, and admired its two heroes as men of transcendent genius and *finesse*. I let him go on in his own way, and never interrupted him once.

"Rev. Leonidas W. H'm, Reverend Le-well, there was a feller here once by the name of Jim Smiley, in the winter of '49 - or may be it was the spring of '50. I don't recollect exactly, somehow, though what makes me think it was one or the other is because I remember the big flume wasn't finished when he first come to the camp; but any way, he was the curioest man about always betting on anything that turned up you ever see, if he could get anybody to bet on the other side; and if he couldn't he'd change sides. Any way that suited the other man would suit him - any way just so he got a bet he was satisfied. But still he was lucky, uncommon lucky, he must always come out winner. He was always ready and laying for a chance, there couldn't be no solitary thing mentioned but that feller'd offer to bet on it, and take any side you please, as I was just telling you. If there was a horse race, you'd find him flush or you'd find him busted at the end of it, if there was a dog fight, he'd bet on it, if there was a cat fight, he'd bet on it; if there

was a chicken-fight, he'd bet on it, why, if there was two birds setting on a fence, he would bet you which one would fly first, or if there was a camp-meeting, he would be there regular to bet on Parson Walker, which he judged to be the best exhorter about here, and so he was, too, and a good man. If he even seen a straddle bug start to go any wheres, he would bet you how long it would take him to get to—wherever he was going to, and if you took him up, he would foller that straddle-bug to Mexico but what he would find out where he was bound for and how long he was on the road. Lots of the boys here has seen that Smiley, and can tell you about him. Why, it never made no difference to him—he'd bet on any thing—the dangdest feller. Parson Walker's wife lay very sick once, for a good while, and it seemed as if they warn't going to save her; but one morning he came in, and Smiley up and asked him how she was, and he said she was considerable better—thank the Lord for his inf'nit mercy—and coming on so smart that with the blessing of Providence she'd get well yet; and Smiley, before he thought, says, "Well, I'll resk two and a half she don't anyway."

Thish-yer Smiley had a mare—the boys called her the fifteen-minute nag, but that was only in fun, you know, because of course she was faster than that—and he used to win money on that horse, for all she was so slow and always had the asthma, or the distemper, or the consumption, or something of that kind. They used to give her two or three hundred yards start, and then pass her under way; but always at the fag-end of the race she'd get excited and desperate-like, and come cavorting and straddling up, and scattering her legs around limber, sometimes in the air, and sometimes out to one side amongst the fences, and kicking up m-o-r-e dust and raising m-o-r-e racket with her coughing and sneezing and blowing her nose—and *always* fetch up at the stand just about a neck ahead, as near as you could cipher it down.

And he had a little small bull-pup, that to look at him you'd think he warn't worth a cent but to set around and look ornery and lay for a chance to steal something. But as soon as money was up on him he was a different dog; his under-jaw'd begin to stick out like the fo'castle of a steam-boat, and his teeth would uncover and shine like the furnaces. And a dog might tackle him and bully-rag him, and bite him, and throw him over his shoulder two or three times, and Andrew Jackson—which was the name of the pup—Andrew Jackson would never let on but what he was satisfied, and hadn't expected nothing else—and the bets being doubled and doubled on the other side all the time, till the money was all up; and then all of a sudden he would grab that other dog jest by the jint of his hind leg and freeze to it—not chaw, you understand, but only just grip and hang on till they throwed up the sponge, if it was a year. Smiley always come out winner on that pup, till he harnessed a dog once that didn't have no hind legs, because they been sawed off in a circular saw, and when the thing had gone along far enough, and the money was all up, and he come to make a snatch for his pet holt, he see in a minute how he'd been imposed on, and how the other dog had him in the door, so to speak, and he 'peared surprised, and then he looked sorter discouraged-like, and didn't try no more to win the fight, and so he got shucked out bad. He give Smiley a look, as much as to say his heart was broke, and it was his fault, for putting up a dog that hadn't no hind legs for him to take holt of, which was his main dependence in a fight, and then he limped off a piece and laid down and died. It was a good pup, was that Andrew Jackson, and would have made a name for hisself if he'd lived, for the stuff

was in him and he had genius. I know it, because he hadn't no opportunities to speak of, and it don't stand to reason that a dog could make such a fight as he could under them circumstances if he hadn't no talent. It always makes me feel sorry when I think of that last fight of his'n, and the way it turned out.

Well, thish-yer Smiley had rattarriers, and chicken-cocks, and tom-cats and all them kind of things, till you couldn't rest, and you couldn't fetch nothing for him to bet on but he'd match you. He ketch'd a frog one day, and took him home, and said he calc'lated to educate him; and so he never done nothing for three months but set in his back yard and learn that frog to jump. And you bet you he *did* learn him, too. He'd give him a little punch behind, and the next minute you'd see that frog whirling in the air like a doughnut—see him turn one summerset, or may be a couple, if he got a good start, and come down flat-footed and all right like a cat. He got him up so in the matter of ketching flies, and kep' him in practice so constant, that he'd nail a fly every time as far as he could see him. Smiley said all a frog wanted was education, and he could do 'most anything—and I believe him. Why, I seen him set Dan'l Webster down here on this floor—Dan'l Webster was the name of the frog—and sing out, "Flies, Dan'l, flies!" and quicker'n you could wink he'd spring straight up and snake a fly off'n the counter there, and flop down on the floor ag'in as solid as a gob of mud, and fall to scratching the side of his head with his hind foot as indiffer-



The Jumping Frog.

ent as if he hadn't no idea he'd been doin' any more'n any frog might do. You never see a frog so modest and straightforward as he was, for all he was so gifted. And when it come to fair and square jumping on a dead level, he could get over more ground at one straddle than any animal of his breed you ever see. Jumping on a dead level was his strong suit, you understand; and when it come to that, Smiley would ante up money on him as long as he had a red. Smiley was monstrous proud of his frog, and well he might be, for fellers that had traveled and been everywhere, all said he laid over any frog that ever they see.

Well, Smiley kep' the beast in a little lattice box, and he used to fetch him down town sometimes and lay for a bet. One day a feller—a stranger in the camp, he was—come across him with his box, and says:

"What might it be that you've got in the box?"

And Smiley says, sorter indifferent-like, "It might be a parrot, or it might be a canary, maybe, but it ain't—its only just a frog."

And the feller took it, and looked at it careful-

and turned it round this way and that, and says, "H'm—so 'tis. Well, what's he good for?"

"Well," Smiley says, easy and careless, "he's good enough for one thing. I should judge he can outjump any frog in Calaveras county."

The feller took the box again, and took another long, particular look, and give it back to Smiley, and says, very deliberate, "Well," he says, "I don't see no p'ints about that frog that's any better'n any other frog."

"Maybe you don't," Smiley says. "Maybe you understand frogs and maybe you don't understand 'em, maybe you've had experience, and maybe you ain't only a amateur, as it were. Anyways, I've got my opinion and I'll resk forty dollars that he can outjump any frog in Calaveras county."

And the feller studied a minute, and then says, kinder sad like, "Well, I'm only a stranger here, and I ain't got no frog; but if I had a frog I'd bet you."

And then Smiley says, "That's all right—that's all right—if you'll hold my box a minute, I'll go and get you a frog." And so the feller took the box, and put up forty dollars along with Smiley's, and set down to wait.

So he set there a good while thinking and thinking to hisself, and then he got the frog out and prized his mouth open and took a teaspoon and filled him full of quail shot—filled him pretty near up to his chin—and set him on the floor. Smiley he went to the swamp and slopped around in the mud for a long time, and finally he ketched a frog, and fetched him in, and give him to this feller, and says:

"Now, if you're ready, set him alongside of Dan'l, with his fore-paws just even with Dan'l's, and I'll give the word." Then he says, "One—two—three—*git!*" and him and the feller touched up the frogs from behind, and the new frog hopped off lively, but Dan'l give a heave, and hysted up his shoulders—so—like a Frenchman, but it warn't no use—he couldn't budge; he was planted as solid as a church, and he couldn't no more stir than if he was anchored out. Smiley was a good deal surprised, and he was disgusted, too, but he didn't have no idea what the matter was, of course.

The feller took the money and started away; and when he was going out at the door, he sorter jerked his thumb over his shoulder—so—at Dan'l, and says again, very deliberate, "Well," he says, "I don't see no p'ints about that frog that's any better'n any other frog."

Smiley he stood scratching his head and looking down at Dan'l a long time, and at last he says, "I do wonder what in the nation that frog throw'd off for—I wonder if there ain't something the matter with him—he 'pears to look mighty baggy, somehow." And he ketched Dan'l by the nap of the neck, and hefted him, and says, "Why blame my cats, if he don't weigh five pound!" and turned him upside down and he belched out a double handful of shot. And then he see how it was, and he was the maddest man—he set the frog down and took out after that feller, but he never ketched him. And—

[Here Simon Wheeler heard his name called from the front yard, and got up to see what was wanted.] And turning to me as he moved away, he said: "Just set where you are, stranger, and rest easy—I ain't going to be gone a second."

But, by your leave, I did not think that a continuation of the history of the enterprising vagabond Jim Smiley would be likely to afford me much information concerning the Rev. Leonidas W. Smiley, and so I started away.

At the door I met the sociable Wheeler returning, and he button-holed me and re-commenced:

"Well, thish-yer Smiley had a— " However, lacking both time and inclination, I did not wait to hear further about Smiley, but took my leave.



# Alex. E. Sweet AND J. Armoy Knox, OF Texas Siftings.

A Sketch of the Men who have Made Famous the Humorous Peculiarities of  
Certain People we Have Seen.

ALEXANDER E. SWEET.

THE SENIOR publisher of *Texas Siftings*, Alexander Edwin Sweet, the son of James R. Sweet, a merchant of St. Johns, N. B., in the Canadian Dominion, was born in the year 1841. In 1849 the family removed to Texas, settling in the city of San Antonio. When seventeen years of age the youth was placed for a year and a half in the College Hill seminary, at Poughkeepsie, N. Y.,

and was then sent to Germany to finish his education. While there he pursued a course of study in the Polytechnic school at Carlsruhe, and was married to a lady of that city. Returning to Texas with his wife, in 1863, he joined the Thirty-third regiment of Texas Confederate States cavalry as a private soldier, serving until the war ended, principally in the Indian Territory and on the Rio Grande. At the close of his military career he studied law in the office of Thomas I. Devine, at San Antonio, and, after his admission to the bar, practiced his profession in that city, with very limited success, for a number of years. Under these circumstances he drifted into journalism as an assistant of the *San Antonio Express*, and afterward as a local reporter on the *San Antonio Herald*. That paper collapsing, however, Mr. Sweet next became the correspondent of the *Galveston, Texas News*, and in 1879 he removed to Galveston and became an associate editor of that paper, retaining his connection with it about fourteen months. In May, 1881, he united his capital and talents with those of J. Armoy Knox

in the publication of *Texas Siftings*, at Austin, Texas, which they have given a reputation and circulation of surprising magnitude. It was while engaged on the *San Antonio Daily Herald* that Mr. Sweet's humorous writings attracted great attention, were more quoted than those of any other journalist of that time, and gained for him a national reputation. In his labors he is versatile, not only writing a large part of the humorous papers in the *Siftings*, but all those comments on politicians and political matters that have made his paper a

power in the land. He thinks rapidly, and writes as fast as he thinks. As a specimen of the manner in which he performs his arduous labor, a friend states that he has had sometimes three articles, on as many subjects, in the course of production at once, keeping three active compositors employed in the printing-office at the same time. In furnishing them with "copy" he writes ten or twelve lines of one article, sends them to the composing-room; then indites a page of article number two; then tackles number



ALEXANDER E. SWEET.



J. ARMOY KNOX.

three, and then resumes number one again. Mr. Sweet has not confined his genius or labors to the specific duties of a mere journalist. In company with his partner, J. Armoy Knox, he explored a large portion of their adopted State of Texas, on ponies. And together they have given the story of experiences of travel in a large and profusely illustrated volume, entitled "On a Mexican Mustang." It is an entertaining book, with sufficient variety of adventure and character to convey a very good idea of the country and people.

## A Brief History of the Beginning of "Texas Siftings."

[An Answer to a Letter Written to Mr. Knox.]



ENTLEMEN: I am in receipt of your esteemed favor, asking me to give you a few points in my life's history.

I was born, when I was quite young, in Armo, Ireland.

I was also born in March.

Thirty-two times have the wild goose and gander winged their way from the sunny Southland to their arctic home since I came into this world of sin, sorrow and past due-bills.

I had quite a large number of ancestors.

Many of them are dead.

The wages of sin is death.

Some of my ancestors were bad men, who lived in Scotland several centuries ago, and who aided the king in some of his deviltries. For this they were rewarded by grants of land in the north of Ireland, on which they settled. First, however, they had to settle the natives who owned the land. They did that by sticking knives into the natives, and by prying their heads off with an edged-tool called a claymore.

When I was a boy I went to school. My schoolboy days were rather uneventful. I can remember hardly anything of that period of my existence that would be of interest to the public. I think I remember having a gum-boil part of the time. I also had aspirations—was afflicted with them for years.

After I left school I was placed on a high stool in a bank, that I might learn business. I gave more of my time to books of travel and adventure than to ledgers and cash-books, and I became filled with a desire to see more of the world and the men in it than could be seen after banking hours, in a billiard-saloon, in a small provincial town in Ireland. After remaining three years in the bank, I resigned my position and came to the United States, stayed a year in Georgia, and then, in 1873, came to Texas and traveled on board of a Mexican mustang for several months, on the frontier; then settled down to business, and got married.

For several years managed the Texas and American business of an Eastern manufacturing company. Bought a plantation, and raised corn and cotton. The negroes attended to the practical department of the business; I, the theoretical. They dug down into the earth with hoes, spades and plow. I bore the heat and burden of the day, sitting on the fence, making mental calculations as to the profits that I would realize from their labor. From a financial point of view my planting experience was not encouraging. The negroes made a living. I made an assignment.

In 1878 I met Alex. E. Sweet, who is now my accomplice in the publication of *Texas Siftings*. Mr. Sweet was then correspondent of the *Galveston News* and *New York Herald*.

Soon after we became acquainted, we had a foreboding that the American people would like to read just such literature as we felt that we could extract out of ourselves. We had also a premonition that they would like to receive it in weekly installments. The result of this was that in May, 1881, we began the publication of *Texas Siftings*.

For a weekly paper, published away out on the ragged edge of civilization, to be sold all over the United States, and to have reached a hundred thousand copies, each issue, before it was in existence three years, is some evidence that our forebodings were correct. Some people wonder how such a success could be achieved under the disadvantage of publication so far from what is considered the intellectual center of the country. I shall not tell how it has been done, but will say that steady work sixteen hours a day had something to do with it.

Last year we wrote a book of sketches that had a large sale and was republished in England.

We have also found time to write a book entitled "On a Mexican Mustang through Texas." This work contains 700 pages, illustrated; is descriptive of travels through Texas and Mexico, and is now being sold by subscription in this country, and a reprint of it in England. There is also a German translation being sold in Germany.

It is my habit to have *business* on tap during the day. It is only at night, with a pipe to stimulate me, when my family is in bed, and when the sound of the hired-girl enjoying her sleep in the basement comes floating up like a benediction through the murky midnight air, that the humorous spigot is pulled out and some of those soul-harrowing, liver-regulating views of men and things that are published in *Texas Siftings* flow out of me.

In the matter of religion, I believe that it is wicked to fish on Sunday in the Guadalupe river.

There are no fish in the Guadalupe river.

Politics, did you say? Haven't got any. Too busy. Can't afford to have politics, but I like to climb upon the fence and throw rocks at the bold, bad men in all political parties.

I believe in a Republican form of government, and I always have my eggs soft-boiled and scooped out into a glass by the nigger-waiter.

J. ARMOY KNOX.



Sketch of a bad boy.  
—After one of the Old Masters.



Detroit Burlington  
**FREE PRESS. PECK'S SUN. HAWKEYE.**

**Eminent Representatives in the Field of Wit and Humor.**

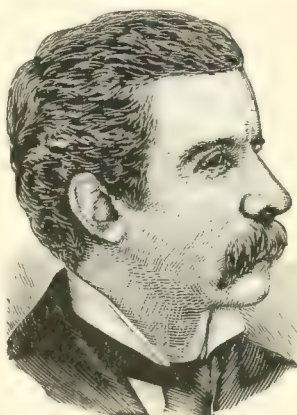


MICHIGAN, which has become famous as the birth-place of presidents and other distinguished people, gave Charles B. Lewis, the humorist of the Detroit (Mich.) *Free Press* to the world, at the town of Liverpool, in that State.

At the age of fourteen he was an apprentice in the printing-office of the Lansing (Mich.) *Journal*; but when the war of the Rebellion began he threw down his composing-stick, enlisted in the Sixth Michigan volunteer cavalry, as a private, and all through that memorable contest served gallantly.

drowning about forty persons, and injuring many others. Mr. Lewis, horribly scalded, was found blown upon the bank of the stream, picked up for dead, and taken to a morgue. On exhibiting signs of life he was transferred to a hospital, where he remained for several weeks. In the meantime he had by the delay lost his place in the office of the Maysville *Bulletin*, and, as soon as he was able, he returned to Michigan.

While once more in search of employment, he visited the office of the *Jacksonian*, at Pontiac, and in that paper printed an article, setting it up himself without copy, entitled "How it Feels to be Blown Up." Its humor and graphic word-picturing attracted much atten-



**CHAS. B. LEWIS,**

Humorist of the Detroit Free Press.



**GEO. W. PECK,**

Proprietor of Peck's Sun.



**ROBT. J. BURDETTE,**

Funny-Man of the Burlington Hawkeye.

When Lee surrendered, the regiment was not mustered out, but for nearly a year was stationed in the wilds of Utah. At one period of this frontier campaign the command fought one of the bloodiest Indian battles on record, in which its colonel was killed. Mr. Lewis, wearing a lieutenant's shoulder-straps, returned to Michigan, when the regiment disbanded, in February, 1866, and again applied himself to the printer's trade.

Through the influence of a friend, sometime afterward, he secured a position as local editor on the Maysville (Ky.) *Bulletin*; but while on his way to his new home, the steamer on which he had taken passage down the Mississippi river exploded her boiler, killing and

tion, and it soon found a place in newspapers all over the Union, and started its author on the road to fame.

He also sued the steamboat company for damages received, and obtained a verdict of \$10,000. With this money he purchased an interest in the Detroit *Free Press*, with which he still retains a prosperous connection. For its columns he has written much and well.

At one time in his career, with a sick wife and family cares for a stimulus, he regularly contributed articles to twenty-one papers and magazines, and this continued for a considerable time. Afterward, when prosperity came, he wrote less and enjoyed life better, because he had more leisure. Of course, with his reputation, book-

publishers find it convenient to seek engagements with him for books, but he has principally, of late years, confined his labors to the columns of his own journal.

His recent field of work has been a series of articles relating to the South, her battle-fields, mines, railroads, factories, schools, plantations, etc., with the inducements which she offers to settlers and capitalists. Although they are of a heavier caliber than his usual press items, they possess a peculiar interest, because the author can not help being witty.

Mr. Lewis, in person, is not above medium size, is middle-aged, and weighs about one hundred and thirty-five pounds. His long and brilliant career is likely to continue, unless old age or misfortune intervene.

His income from literary pursuits is, it is stated, \$6,000 a year. As a tribute to his genius it may be incidentally mentioned that the London *Pall Mall Gazette* and London *Times* published his humorous police court sketches as genuine illustrations of American manners.

With him the transmission of thought from mind to paper is like a flash, as he writes page after page of humor and brings to bear the wittiest sarcasm upon the follies and frailties of the day. And yet, it is said, he rarely smiles, and is very quiet and unassuming in his manner.

### GEORGE W. PECK,

Editor and Proprietor of "Peck's Sun."

THE EDITOR of *Peck's Sun*, the widely-known humorous journal of Milwaukee, is a self-made man. Born in the village of Henderson, Jefferson County, N. Y., September 28, 1840, he came west with his parents about two years later, and was reared for thirteen years at Cold Spring, near Whitewater, Wis., attending district schools during winters and working at whatever his hands found to do. He is represented as having been an apt scholar, with a largely developed spirit of mischief.

At the age of fifteen he began his professional career as "devil" (or apprentice lad) in the office of the *Whitewater (Wis.) Register*, where he remained until fitted for the duties of a journeyman printer. In this capacity he worked in various offices, and was, at one time, foreman of the *Watertown (Wis.) Republican*. With three cents in his pocket, in 1860, he purchased a half-interest in the *Jefferson County Republican*, at Jefferson, Wis., and in company with J. E. Atwater, who edited the paper, he published it about a year, when they sold the establishment.

Mr. Peck now worked at his trade when and where opportunity offered until, in 1863, he joined the Fourth Wisconsin volunteer cavalry regiment as a private. His regiment went South and for two years and a half did good service in Texas and on the southern border. From a private he rose, by promotion, to a lieutenantcy, for a time acting as post-quartermaster and commissary. His company was mustered out in the spring of 1866. In the fall of that year he went to Ripon, Wis., and started the *Representative*, a newspaper, which he conducted for about two years, doing a large portion of the mechanical work of the concern himself, besides editing the paper. In this journal appeared many odd and humorous paragraphs, similar to those which have made *Peck's Sun* so immensely popular. One of his comic letters attracted the attention of "Brick" Pomeroy, who was then publishing the *La Crosse (Wis.) Democrat*, and finding Mr. Peck a congenial spirit, Pomeroy engaged his services as a writer for the *Democrat*.

With this paper he remained until 1871, when he went to Mil-

waukee and for a brief period worked on the *Evening Wisconsin*. The offer of a fair salary from "Brick" Pomeroy, however, again induced him to go to La Crosse and edit the *Daily Democrat*. When the paper changed hands, the following year, Mr. Peck became a half-owner of it, and altered its name to the *Liberal Democrat*. Soon afterward he became chief-of-police of the city of La Crosse, filling the office acceptably. In 1874 he was chief-clerk of the State legislative assembly of Wisconsin. In May of that year, he started a newspaper called the *Sun*, at La Crosse, which even his humorous articles could not make self-sustaining. Removing the paper to Milwaukee in March, 1878, he changed its name to *Peck's Sun*, gave it a new dress, and infused new energy and humor into its columns. Its first issue numbered 2,000 copies, and now its weekly circulation averages at least 25,000. It is very funny and very prosperous.

### ROBERT J. BURDETTE,

The Humorist of the "Burlington Hawkeye."

THE SUBJECT of this sketch, whose own sketches are a source of continual merriment to their readers, was born at Greensboro, Greene county, Penn., July 30, 1844, and is of French, Welsh and German descent. The family removed to Cincinnati, Ohio, in 1846, and from that city to Peoria, Ill., in 1852.

The unfledged humorist received his education in the common schools of Peoria, with a course at the high-school, from which he graduated in 1861.

From July, 1862, to the close of the war of the Rebellion, in 1865, he served as private in Company C, Forty-seventh Illinois infantry, and then for seven years assisted in carrying on the local mail-service. In 1869 he became night-editor of the *Peoria (Ill.) Transcript*.

In the spring of 1870, he was married to Miss Carrie Garrett, of Peoria, and with that event began his successful career as an acknowledged humorist; for in this direction did his gentle wife greatly encourage him to persevere.

For a time he continued with the *Transcript* as its city-editor; but in 1870 or 1871 he became one of the editors and part-owner of the *Peoria Evening Review*, in which paper he gave a loose rein to his mirthful proclivities, and laid the foundation of his subsequent fame. The newspaper, however, was but short-lived, and Burdette soon found himself adrift.

At this juncture, in 1872, he obtained a situation as city editor of the *Burlington (Iowa) Hawkeye*. By rapid promotion he advanced to the several positions of political and managing editor; but in 1876, he relinquished the management of the paper and traveled and lectured to delighted audiences in the central States of the Union. A year later he extended his lecture-field to the East and elsewhere, and since then has devoted a large portion of his energies to that department of humor, while retaining the position of writer in the office of the *Hawkeye*. He has also published the following witty books: "The Rise and Fall of the Moustache," "Hawkeyes," and "Life of William Penn." His lectures are respectively entitled: "Rise and Fall of the Moustache," "Home," "Pilgrimage of the Funny-Man," and "Advice to a Young Man."

In person he possesses less than medium height and pleasant features; weighs about one hundred and thirty-five pounds, and is a gentleman of genial presence. As a writer he is versatile, his sketches, whether in verse or prose, covering a multitude of topics, with a remarkable flow of wit mingled with good sense.





## Thomas Nast.

Brilliant Caricaturist and Artist.

ANDAU, Bavaria, was the birthplace, September 27, 1840, of Thomas Nast, an artist whose caricatures of noted politicians and social pests have made him famous throughout the United States. Coming to this country when about six years old, and possessing natural talents of a high order as a draughtsman, we find him engaged at the age of fourteen in preparing pictures for *Frank Leslie's Illustrated Paper*. When about sixteen he made a journey

to England to sketch the heroes and incidents of the notorious prize fight between John C. Heenan and Thomas Sayers, and these draw-

ings appeared among the attractions of the *New York Illustrated News* of that period. Not long afterwards he attached himself to the military force of Garibaldi, the Italian patriot, with whom he entered Naples and witnessed the sieges of Gaeta and Capua, as the sketching correspondent of the *London News*, the *New York Illustrated News* and the *Paris Illustrated World*. In July, 1862, having returned safely to New York from the seat of war in Italy, he formed an engagement with the

proprietors of *Harper's Weekly* to regularly provide that paper with drawings of heroes and scenes of the war of the rebellion and of noted politicians and their peculiar weaknesses. This engagement resulted in signal benefit to the *Harper's* and the country at large, his striking illustrations adding greatly to the popularity of the paper, while the moral illustrated in the war pictures made a deep impression on the public mind and greatly strengthened the North. When his war work was ended his ready pencil and sarcastic humor

found a fruitful field in the exposure of the enormous frauds of the political "rings" of New York, in which "Boss" William M. Tweed was the principal conspirator. Week after week and month after month, he illustrated with great fidelity, through the columns of the *Harper's*, the rascality of the men who had robbed the city treasury to enrich themselves under the cover of alleged "public improvements." These sketches excited both laughter and anger: laughter at the ridicule which Nast heaped upon Tweed and his companions, and anger at the frauds which had been perpetrated by these officials. The attempt of these ring thieves to screen themselves by throwing the blame upon others, made the subject of one of

Nast's famous cartoons, which is herewith represented, entitled "Who Stole the Money?" This illustration, with others, which were widely noted at the time, originally appeared in the *Weekly* and afterwards in *Harper's Monthly*. One of his most remarkable achievements as an artist was the painting with water colors, within thirty days, in 1866, for a pictorial paper of New York, sixty caricatures of prominent editors, politicians, actors and artists, on sheets varying in size from four



"WHO STOLE THE PEOPLE'S MONEY?" - DO TELL. N.Y. TIMES.

'T WAS HIM.

feet by three to six feet by four. Several years ago he began a brief career as a public lecturer in the chief cities of the Union, drawing during his discourses caricatures illustrating their salient points. Mr. Nast has not confined his peculiar talents to humorous sketches for the papers and platform exhibitions, but has produced many important illustrations of serious character to embellish various books and periodicals. At this writing his facile pencil is yet busy affording amusement and instruction through the various publications of the Harpers.



JOSEPH KEPPLER.

# Joseph Keppler, the Well-Known Caricaturist of "Puck," and Some of His Assistants.



PUCK NEEDS no introduction to our readers. With its original, striking, colored illustrations, tempered with wit, satire, and generally containing a moral, it is to-day one of the best known publications in the United States. The personal history of its author, however, is not so well known, and hence the object of this writing.

It was in Vienna, Austria, that, in 1838, Joseph Keppler was born. His father was a confectioner, and it fell to the lot of Joseph to aid in putting ornaments upon the candies, a work in which he displayed such originality as to induce his father to send him to a drawing-school when he was nine years old.

It was soon after this that his father, Johann Keppler, was obliged to flee from Austria in consequence of the too free expression of his political sentiments, which necessitated the return of Joseph to the candy store as an assistant of his mother, where he remained until twelve years old, when he entered the Academy of Design two years earlier

than the regulations allowed, because of the proficiency he exhibited in his examination. He was an apt student, but was a severe trial to his teachers, because of his disposition to draw figures and forms outside of his lessons. Tiring, after a two-years' stay, of the restrictions of the school, he returned again to the confections, where he remained some years, but only to dream of some day becoming a great artist.

With a view to becoming a master of his art, he resolved upon a visit to Italy, to accomplish which he commenced his journey on foot across the country, his expenses being paid by portrait-making on his way. It was at this time, when he was seventeen years old, that the opportunity offered for him to join a theatrical troupe, with which he returned to Vienna, where he continued on the boards for three years, interspersing his time with retouching negatives for the photographers and drawing cartoons for the *Cock-a-doodle-doo*, a sort of *Puck*, then and yet published in Vienna.

A letter about this time from his father brought him to New York, and thence to Missouri, where his father resided. In St. Louis he

went upon the stage again, at the Apollo Theater, which he left at the end of six months, having commenced with Frederick Herrold the publication of *Puck*, which was discontinued at the end of two years in consequence of the death of Mr. Herrold.

He then came to New York, entered the employ of Frank Leslie, where he continued for three years, when he established a partnership with A. Schwarzmunn, publisher of the *New Yorker Musik Zeitung*. They together revived *Puck* in the year 1876, and printed it for six months only in German, when the demand of the English-speaking public became such as to cause it to be afterwards issued in both German and English. Taking a liberal, radical, and independent stand on the current topics of the day, *Puck* has been a success from the first, its circulation rapidly reaching up into the tens of thousands.

Some of the cartoons of Mr. Keppler have caused the paper to increase in circulation many thousands in a single week. The illustration at the time of Madame Restell's death, representing the strong and healthy women in contrast with the weak and sickly, made so by abortion, increased the circulation over 10,000. The spider picture, showing the pitfalls which surround the country merchant when he goes to the metropolis to buy goods, had an enormous sale, as have also the political cartoons both on the Republican and Democratic sides.

Mr. Keppler is ably assisted by Mr. J. A. Wales and Mr. F. Oppen, either of whom, if they turn their pencil against a man deserving of censure, will be very likely to make him wish that he had never been born.

Frederick Oppen, who is of German descent on his father's side, was born at Madison, Ohio, January 2, 1857. Was for a time a printer and compositor at Madison, but, coming to New York, went into picture-making on *Wild Oats* at the age of eighteen. Afterwards he served two years with Frank Leslie, when his love of the funny and his genius for delineation of the grotesque and the humorous carried him to *Puck*.

J. A. Wales is a native of Clyde, Ohio, where, in his boyhood, he assisted his father, who was a merchant in that town. His love of picture-making took him into the work of engraving, first at Cleveland, and afterwards in Chicago, and other large cities. Like many others of the best engravers, he also drifted to New York, where his facile pencil found ready work on *Wild Oats*, *Leslie's*, *Harper's Weekly*, and finally on *Puck*.





MIRTH.

MIRTH is high excitement of pleasurable feeling, and, notwithstanding the sadness that attends on mortals, nearly every one likes to laugh. "Then I commended mirth," says the preacher.

It does not require much art to represent the face of laughter. The student of elocution must be a close observer of nature, and the conceits of different persons carefully reproduced will excite laughter in an audience. Be natural, overcome all mannerisms by practice. Imitate the different kinds of laughter, as the "te, he, he," of the bashful miss, on high pitch of voice, and the full and hearty "ha, ha, ha, ha," of the jolly parson.



Allen A. Griffith.

LADY Macbeth says that in the face of her husband men may read *strange* matters. Undoubtedly this countenance is influenced by the state of the mind. "Is this a dagger that I see before me?" is the important question this murderer is asking.



MACBETH.

He is moving in a way in which daggers gleam, as that instrument he is to use. This is one of the most profound studies in expression. No amount of *surface* polish, or training, will enable a person to express the profound convictions of the mind. There must be ability to *understand* and *feel* the power of thought.

"Is this a dagger that I see before me—  
The handle toward my hand!"

## Character and Feeling

Illustrated by Expression of the Face.

FOR THE instruction of the reader illustrations of facial expression are herewith given as presented by Prof. Allen A. Griffith, prominent as an elocutionist, whose work on this subject has been a standard for some years.

Professor Griffith was born in Wyoming County, N. Y., but received his early education in Ohio, where his parents removed in his youth. He was a great admirer of Murdoch in his boyhood, and from him he received a few suggestions on the subject of that which he has made his life-work.

Among other educational institutions in which he has taught, he was elected to a Professorship of English Literature and Elocution at the Normal Schools of Michigan, in 1870, and seven years afterward he was appointed to the Presidency of the Illinois College, of Fulton, Ill., which position he resigned some three years thereafter to engage in lecturing on facial expression, in the treatment of which he is a pioneer and a representative man.



HYPOCRISY.

WE call this the face of a sleek, or hypocrite. It is the affected, insincere expression of devotion—strained and absurd. Ridicule is a good weapon to use against this affectation. Strong denunciation is use-

less. In ordinary intercourse men exhibit only the outward crust to each other. They are withheld by mistrust or indifference from allowing others to look into what passes within them; and so to speak with anything like agitation or emotion of that which is nearest their hearts is considered unsuitable to the tone of polished society. The orator and the dramatist find means to break through these barriers of conventional reserve.



MEDITATION.

THIS is the meditative, calm, contemplative face, and so we call it Hamlet. Intellect and sensibility are strong in him. He is called the poetical philosopher. The forehead is smooth; the eyes raised, as

if reflecting upon every person or thing within and without his range of vision. This is part of his nature, and life's experiences have encouraged rather than hindered its development. All of Shakespeare's characters say just what would seem to be natural and necessary if they were alive and talking to us; and this is what constitutes the genius of Shakespeare—his creation, like the seasons, are for all time.

THIS German is in earnest, trying to enforce his opinions in broken English. The expression is unmistakably German. By a wise arrangement, the framework of the head and face is made to receive the wealth of brow, cheeks, chin, lips, nose and eyes, that make the human face so attractive and expressive. There are nerve fibers and brain cells that oc-



GERMAN.

"Ladies and Gentlemen!—How shall dot-shockers bein dot egg? Delle me dot! You scholast don't know so much as vester day! Ven tee egg vas mit a shell around it, and to day, look gwick! Tis no egg a non—men!" It walks, and talks, and eats, and pinches sometimes pretty gwick, gits on him feathers and odder dings—all foen te egg you don't know, like a schuld not mooch!"

THE meddler thrusts himself in, to gossip about the latest bit of scandal.

The proverb says "Every fool will be meddling." This face suggests malicious mischief. It has in it the gossip's glee, and the lines indicate the lowest taste. The facial muscles may be so trained that they will express nearly every mood of the mind. The face is a sign of the character, as the repeated emotions of the mind impress, in time, durable lines upon the soft and flexible parts of the face. An agreeable change may add a feature of beauty; if frequently repeated, a disagreeable expression adds a feature of deformity. Thoughts in the soul blossom in the face.



MEDDLER.

THE firm, defiant face of Shylock, in the expression of *revenge*, makes a study for the artist. The question is sometimes asked how it is possible to change the contour of the nose, the lines about the eyes, and the curve of the lips, so as to make up the Shylock face, which is in such contrast with the lover's face and the face of mirth.



SHYLOCK.

The exterior of man was intended to mirror the thoughts of the soul. When the physical man shall keep pace with the intellectual, moral and spiritual, the body will become a refined instrument of expression.

The orator should *look* thought as well as voice it.



SCIENTIST.

WE have here the earnest face of a man who is accustomed to investigate.

The expression is of continuous deep thought, and so we name it in the group the Scientist. He observes carefully, as if he would solve the

problems of science. The eyes are shaded by the brows, which are, as movable types, set to give the look of inquiry, shutting out the natural light to catch a glimpse of the brighter light of scientific truth; like an astronomer who remembers the face of the sky, and whose vision is led along a star-lighted way to worlds and systems with whose places and paths he is familiar.



DRUNKARD.

THE unsteady, bleared face of a drunkard carries in it its own condemnation.

The utterance is thick, profane, illogical,

and in harmony with the expression of the roaming eyes. The stage of tipping is passed and the man has become a drunken sot. The orator makes use of action, as the painter does his colors, to give variety to his piece.

THE politeness of a Frenchman is proverbial, but he can be so opposed as to exhibit the most fiery temper.

"As in smooth oil the razor best is whet, so wit is by politeness keenest set." The French are eminently gentle, polite and agreeable in their manners. The study and practice of this art is not unprofitable. If the heart is right, politeness will be natural.



FRENCHMAN.

LOVE brightens every face that can respond to the pleasing emotion. Like sunshine it blesses those who feel its power.

A lover is one who is pleased and has a passion, as for books, or any favorite study.

The "lover" is a person who is in love with another of the opposite sex. This amiable, delightful emotion will give a marked poise to the head, good-natured charm to the lips, open and fill the eyes with a peculiar light, and make the whole face radiant. Tennyson, in his poem "Locksley Hall" gives us some lines which, properly uttered, bring the countenance into suitable expression.



LOVER.

### Facial Expression.

FROM THE real face of Prof. Griffith, shown on the opposite page, are given seventeen distinct characters, every one of which is recognized as a very natural expression.

In examining these we discover their naturalness. From the intense earnestness of *Macbeth*, we glance at *Mirth*, and are ourselves disposed to laugh, a feeling that is checked, however, by a study of the face representing *Hypocrisy*.

No one could fail to recognize the *Meddler*, who is continually poking his nose into other people's business, and we see the *Shylock* in the sinister expression and nearly closed eyes of that character. The anxious, phlegmatic *German* is well-known, and so also *Meditation*.

Turning to this page we see the thoughtful face of the *Scientist* in contrast with the bleared eyes of the *Drunkard*, who tries to appear wise, but whose ideas are all befogged. The jolly *Frenchman*, who is all suavity and expression, shrugs his shoulders and has his own opinion about the *Lover*, who is trying to look his very sweetest.

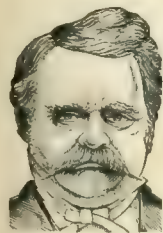
The man who breaks down at discouragement and gives vent to his sorrow in tears is well represented by the *Booby*, who contrasts strongly with the self-poised, solid *Douglas*, who was always strongest when in the midst of opposition.

The middle face on the right clearly expresses *Fright*, and is quite unlike the *Tippler*, who evidently has too little sense to be afraid of anything. The stern face of *The Judge* indicates that he is disposed to mete out full punishment to law-breakers, and he will undoubtedly do full justice to the person beside him, whose close-shut mouth, rolling eye, and gross face plainly reveals *Brutality* in his character.



BOOBY.

Do not overdo it. To become eloquent and impressive in reading and speaking, and to become natural, according to a high standard of naturalness, is reward enough to secure the most persistent study and practice. It is thought that examples of natural expression in reading in most schools would cause surprise and astonishment. Horace Mann thought it would pay the State to have model readings in every school-district.



DOUGLAS.

THE most difficult expression of countenance is the representation of faces of public men. We remember such faces. They are not ideal but real. The Elocutionist made a special study of Douglas in his most brilliant

and emphatic public speeches, before the war; and, while we cannot put upon paper a shake of the head nor a flash of the eye, we can catch, as the sculptor does, an attitude or head-poise, or firm and strong expression of features, as given in the celebrated Springfield speech, in 1861, when this statesman came out so strong for the Union against its enemies.

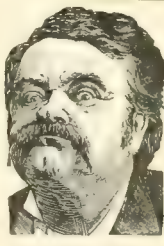


THE JUDGE.

WE know it is not easy for a good face to express contempt or aversion, but the just Judge, in his natural calm face of probity, can be

come so indignant at the useless wrangling of attorneys, and the dishonesty of clients, that the facial lines will express disgust, though great effort is made at self-control.

THE ugly poise of the head, defiant lip, glaring eyes, protruded chin, indicate the brute character without kindly feeling or sympathy, a savage in heart and manners. Revenge, hate, and all malignant passions characterize this face. All action in speaking depends upon the passions, of which the face is the picture.



BRUTALITY.

LAVATER says that the emotions of the mind produce their effects upon the countenance, and that the face is a mirror of the soul. What is planted in the soul blossoms and bears fruit in the face.

A good face is the sign of a good heart, and may be acquired by habits of right living. This face of fright is a striking proof of the effect of head-poise, raising the eye-brows, opening the mouth, and "pulling up" the nose. Beside the face of the Judge, or Shylock, the lack of spirit and courage in this countenance is very striking. The face and the voice are signs of character which decide destiny.

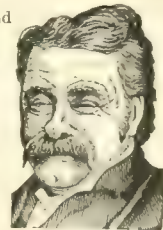


FRIGHT.

WITLESS and unsteady of gait, the Tippler comes or goes as aimless as useless. His face expresses irresolution and silliness.

He is in the excessive use of liquor, without absolute drunkenness. When reproved for his excesses, he always promises to reform, but has not the power to do so.

Rip Van Winkle was always saying—"But I stops now; I drinks no more; if anybody ask me to drink, I'll say to dem, 'Here's your good health, and your family's good health, and may you all live long and prosper.'" And then he drinks all the same. We should know, without feeling, how others are undone.



TIPLER.



## FACIAL EXPRESSION <sup>AND</sup> CHARACTER-ACTING.

Showing Nationality and Peculiar Types of People.



**A** WELL-KNOWN actor in the sphere of comedy is John G. Whitfield, of Brooklyn, N. Y., his specialties consisting of short recitations and representations of national and individual characteristics. With a face which he has trained to assume almost any expression, and hair of sufficient length to be immediately used to assist in any representation, he can so change his physiognomy in a few seconds—from Yankee to German, from Jew to Irishman, from man to woman, from young to old, or from sadness to mirth—as to excite surprise and laughter on the part of every beholder. Realizing that he is in facial expression, truthful acting and elocutionary power, one of the best character-actors before the public, we reproduce for the edification of our readers some of the postures and characters which he illustrates. His life-history, in which he has received his training, is briefly outlined in the following:

In Pontiac, Mich., he was born July 5, 1849. At the age of three years, through the death of his parents, he was taken to the home of an aunt in Lapeer county, where he remained till he was six years old, when, disagreement arising, he left to seek his fortune in the great world, among his first labors being that of newsboy on the *Detroit Free Press*; thence he sojourned in the family of Mr. Crawford, a blacksmith at Romeo, Mich., where he had good school advantages, and there remained until he went into the Union service soon after the opening of the war. With dramatic longings he drifted to the stage, and made his first appearance at Parker's theatre, Alexandria, Va., in 1863, as a colored member of the "Octoroon," succeeding which he became a member of the burlesque troupe of the "Seven Sisters," taking a minor part at the small salary of three dollars a week. To trace his wanderings since then, during which time he has been almost constantly on the stage as negro, Dutch or Irish comedian, Swiss bell-ringer or character-actor, would make a lengthy narrative, his travels during this period extending from the Pacific slope to the Atlantic States and from Canada to the West Indies. Having had experience in the personation of many characters he conceived the idea of com-

bining them in a single entertainment, and instead of elaborate dress for each he makes a cap, shawl, fan, eye-glasses, whiskers, a battered hat, and his hair, with the aid of his wonderful facial muscle, serve his purpose, the transformations from one character to another being made in a second in presence of the audience.

The incidents of his entertainment and travels are many. On one occasion a gentleman in the audience in Cleveland went into convulsions from laughter, and had to be carried home.

At another time, while playing an engagement in Salt Lake City, Utah, as he was returning to his hotel after the performance, he met a party of roughs, who were about to rob him of his valuables. There were seven or eight of them in the gang. He saw at a glance that it would be useless to show fight, so he beat a hasty retreat. The roughs gave chase. Mr. Whitfield was a few yards ahead, so he darted around the corner, changed the expression of his face to that of an old man, and, turning quickly around, walked leisurely back toward the pursuing party, passed them unrecognized, and went unmolested to his hotel.



JOHN G. WHITFIELD.

Comedian, Humorist and Character-Actor.

When not on the stage, Mr. Whitfield spends much of his time in studying the dialects, habits and peculiarities of different nationalities, and the other characters he imitates; and to this careful, painstaking study may be attributed much of his success. The following illustrations, representing various nationalities and types of people, are among the many which he personifies during an entertainment.



WHITFIELD as "Mother Pitkin."

### Old Mother Pitkin Tells the News.

"Well, Mrs. Smith, I s'pose you hain't heard the news?"

"La, no! What on airth is it?"

"You recollect Seth Slope that used to be about here?"

"Yes; well, what about him?"

"You know he went on a whalin' voyage?"

"Yes."

"Well, it appears from an advertisement in the paper that he was settin' on the stern of the vessel, when the vessel give a lee lurch, and he was sent overboard and drowned, and hain't written to his friends since. Oh, dear! it's dreadful to think on. Poor crittur!"

he was sich a good-natured, clever soul. I recollect when he was about here, how he use to come in the house and set down, and get up and go out. Then he'd go down to the barn, and throw some hay to the critters, and then he'd come in the house agin, and get up and go out, and go down to the store and git a jug of rum, and sometimes he'd take a leetle suck on't himself. But on sarks! I never cawed nothin' at all about that. Good, clever crittur! Then arter he'd come back with the rum, he'd sit down a little while, and git up and

go out and pick up chips, and drive the hogs out of the garden; and then he'd come in the house, and go in the but'ry and drink, and then he'd come out and kick over the swill-pail, and set down and stick his feet over the mantel-piece, and whittle all over the barth, and spit tobacco-juice and blow his nose all over the carpet, and make himself so *savable*! And poor Teller! now he's gone! Oh, dear! Well, Mrs. Smith, it goes to show that we are all accountable *critters*!"



WHITFIELD as "Levi Solomons."

(With peculiar shrug of shoulder.)

Oxcoose me, mine frent. My name is Levi Solomons, and I am a peeshniss man, and I vork on peeshniss brinables. I keepsh a cloding shtore, and I sell efery artikel for de lowesht prishe. I can sell de best sushpenders in de market, all vool and a yart vool, stretch a helf a mile and never rip; and I sell you a pair for a helf a tollar. Dond you vand some cloding to-day? I sell you der best coat in de market—a sblendit vit for de shendleman. It makes you look shust like von Bismark. So helb me kracious, sir, dot garment cosht me twenty tollars. You dake it for ten—nine—eight—come, how much you gif me? You no vant de coat? Come, I tell you vonce, de lowesht vat I vill dook is sefen tollars. You dond dake it? Vell, have it for six. I lose fourteen tollars on dot coat, so helb me Moses. Rachel! (Calls to his wife.) Take in de ofer-coats—de four o'clock loafers ish comin. Ef ye vant ennyting else in my line, shust call aroun. Goot efening!



WHITFIELD as "Dennis O'Brien."

(With North of Ireland dialect.)

As I was walken down the strate this mornen I met Tommy Mulligan down on the corner. Ye say, Tommy an Oi were out to a champoon supper the other noight, an' taulk about shtyle!—ye never saw the loikes uv it. Thay had a programme about two fate long, wid all the delicacies uv the sasun. Hoigh-tone was no name fur it. The names would brake yer jaw if ye tried to spake thim. They had three kounds uv poi—ranberry, cranberry and janterry poi; an' they had catchup tarts, but the tarts wur all catch'd up afore I got there; an' they had fore koinds uv soop—noodle, boodle, skoishoodle and bumble-bee soop; and the bumble-bee was *stingin'* good. An' all the big buys uv the country wur there. Ginerol Mooligan and Kurnol O'Conner was there. An' shtyle, ye niver saw the loikes'uv it! Yeess will have to excuse me. Oi have an appointment to mate Ginerol Soollivan down here, to play a game of forthly-foive, an' by the powers Oi'll bate him!



## "OUR YANKEE COUSIN."

Good-evening, folks, how are ye? I s'pose you don't 'zackly know who I be. Well, I'll tell ye. My name is Elijah Ho Diket Peeler Pancake, Esquire, Junior, the Second. I was born, hauled out, and dragged up in Pumpkin County, Vermont. I am a whole team—a hoss to let and a dog under the wagon, and candidate for Postmaster in Hardscrabble township; and old man Scroggins thinks I'll be elected.

You see, I lived on a farm with dad till I was twenty-one, and then I told dad I wanted to go to New York City and see the sights. Well, you see, I had no money, so dad told me to hitch up our old team and take a load of pumpkins to town—sell them, and do what I was a mind tew with the money.

Well, that just snited me, for I wanted to go down to the village before I went to New York to see the sights.

You see, I wanted to go down to the village of Skilisterville, because

I went down back of the barn and I hitched up our young team—the brindle steers.

Then I went down in the back lot and put on one of the darndest, biggest loads of pumpkins you ever see put on a lumber-wagon. Well, I cut a big fourteen-foot black gad. I clumb up on that load of pumpkins and started for town.

Well, everything went first-rate till I got in the edge of the village. I went to drive across the railroad track, and just then them steam-cars came along and screeched out, and you had ought to see them oxen. Why, that off ox, when he heard that steam-concern screech, he just commenced to rear and tear, right in the harness, and he jumped more than four foot right off the ground; but that nigh ox, with one blind eye—darn him, anyhow—why, when he heard that concern toot—he just squatted right down like a darn fool. Well, I knew I'd have to do something pretty considerable all-fired quick; so



WHITFIELD as "Our Yankee Cousin."



WHITFIELD as "Hans Schmidt."

my gal lived down thar, and I wanted to bid her good-by before going to New York City to see the sights.

You see, I used to spark Sal Scroggins for two years. I took her tew spellin'-school and to singin'-school. Now, one winter, I paid out more than two shillings for singin' lessons, and then the next summer I took her to Barnum's Circus to see the old clown, and I spent fifteen cents for peanuts, and I have come to the spontaneous conclusion that these gals are getting to be all-fired expensive.

Well, dad wanted me to hitch up the old team to take the pumpkins to town; but he couldn't come none of his old teams on me; so

I just hauled up and give that old nigh ox one clip. You had ought to see him git; and about the time that nigh ox got up, the tail end-board got out of my wagon. Well, I made one jump for the front endboard and I missed it, and I'll be teetotally gumsquaddled if I didn't go out pretty considerably, got darnedly, well-scattered around on the ground myself.

Well, I got up and looked around, and if there didn't stand Josiah Scroggins's oldest darter Sal, looking right square at me! I felt so blame streaked when I see Sal that my heart come right up out of my throat and slid right off on my suspenders!

## HANS SCHMIDT'S MISTAKE.

Hans Schmidt, the Dutchman, makes a little mistake, as written by Charles Francis Adams, and portrayed in character by Whitfield.

I geeps me von leetle schtore town Broadway, und does a pooty goot peenis, but I ton't got mooch kapital to vork mit, so I finds id hard vork to get me all der gredits vot I would like. Last week I hear aboud some goots dot a barty vas going to sell pooty sheap, und so I writes dot man if he would gief me der refusal of dose goots for a gouple of days. He gafe me der refusal—dot is, he sait I gouldn't haf dem—but he sait he would gall on me and see mine schtore, und den if mine schtanding in peenis vas goot, berhaps ve might do somedings togedder. Vell, I vas behint mine gounter yesterday, ven a shentleman gomes in und dakes me py der hant und say: "Mr. Schmidt, I pelieve." I says "Yaw," und den I dinks to mineself, dis vas der man vot has dose goots to sell, und I musd dry to make some goot imbressions mit him, so ve gould do some peenis. "Dis vas goot schtore," he says, looking roundt; "but you don't got a pooty pig schtock already." I vas avraid to let him know dot I only

hat 'bout a tousand tollars vort of goots in der blaas, so I says: "You ton't would dink I hat more as dree tousand tollars in dis leetle schtore, ain't id?" He says: "You ton't tole me! Vos dot possible!" I says: "Yaw." I meant dot it *was possible*, dough it vashn't so, vor I vas like Shorge Washingtons ven he cut town der "old elm" on Poston Gommans mit his leedle hadchet, und gouldn't dell some lies aboud id.

"Vell," says der shentleman, "I dinks you ought to know petter as anypody else vot you haf got in der schtore." Und den he takes a pig book vrom under his arm und say: "Vell, I poots you town vor dree tousand tollars." I ask him vot he means py "poots me town," und den he says he vos von off der dax-men, or assessors off property, und he tank me so kintly as nefer vos, because he say I vos sooch an honest Deutscher, und didn't dry und sheat der gofermant. I dells you vot it vos, I tidn't veel any more petter as a hundred ber cent. ven dot man valks oudt of mine schtore, und der nexd dime I makes free mit sdrangers I vinds first deir peenis oudt.



WHITFIELD as the "Silly Boy."

"You don't know who I is! I'm my ma's pet—I is. Ma told me to tell you, that if you wanted to play with me you must be careful not to scare me, cos ma thinks I've got the heart-disease. When I'm home I do as I please, and my ma doesn't whip me, neither; cos when ma goes to lick me I have *fits*—I do. When I was a little baby the girls used to come down to our house and borrow me to play with. I wish they would borrow me *now*! I goes to school every day, an' I'm always to the head of my class in school, cos there aint no one but me in the class now. My brother John is older nor I be, an' John use to sleep with me (*scratching*); he don't sleep with me *now*, cos he says I'm *nervous*. I've got to go home now; good-by."



WHITFIELD as the "English Swell."

By Jove! aw—I was out last evening, and had a weal clever time—I did I assure you, ha, ha, ha! A young friend of mine, by the name of Arry, and Arry, he, ha, ha, ha—he was so bashful, ha, ha, ha, that ha, ha, he, he, ha—that I thought I would have to laugh—ha, ha, ha, ha —

"Any fellah feelth nervouth when he knowth he's going to make an ath of himself."

"That's vewy twue,—I—I've often thed tho before. But the fact is, evewy fellah dothn't make an ath of himself, at least not quite such an ath as I've done in my time. I—don't mind telling you, but



'pon my word now,—I—I've made an awful ath of mythelf on thome ocahtions. You don't believe it now,—do you? I—thought you wouldn't—but I have now—*weally*. Particularly with wegard to women.

"To tell the twuth, that is my weakneth,—I s'pose I'm what they call a ladies' man.

I wanted to tell you of one successful advenchaw I had,—at least, when I say successful, I mean it would have been as far as *I* was concerned,—but, of course, when two people are engaged—or wather—when one of 'em *wants* to be engaged, one fellah by himthelf can't engage that he'll engage the affections that are otherwise engaged. By the way, what a lot of 'gages that was in one then-tence, and yet—it seems quite fruitless. Come, that's pwetty smart, that is—for me.

Well, as I was saying,—I mean, as I meant to have said,—when I was stopping down at Wockingham, with the Widleys, last autumn, there was a mons'ous jolly girl staying there too. I don't mean *two* girls, you know—only—only *one* girl— But stop a minute,—is that right? How could *one* girl be stopping there *two*? What doosid queer expressions there are in the English language!...Stopping there too! It's vevy odd *I*—I'll swear there was only one girl,—at least, the one that *I* mean was only one—if she'd been two, of course, I should have known it—let me see now, one is singular, and two is plural,—well, you know, she *was* a singular girl—and she—was one too many for me. Ah, I see now,—that accounts for it,—one *two* many,—of course—I *knew* there was a two somewhere.

A fellah once told me that another fellah wrote a book before he was born—I mean before the *first* fellah was born (of course the fellah who wrote it must have been born, else, how could he have written it?)—that is, a long time ago—to prove that a whole lot of of pwoverbs and things that fellahs are in the habit of quoting were all non-sense.

I should vevy much like to get that book. I—I think if I could get it at one of those spherical—no—globular—no, that's not the word—circle—circular—yes, that's it—*circulating* libwawies (I knew it was *something* that went round)—I think if I could just borrow that book from a circulating libwawy—I'd—yes, upon my word now—I'd twy and wead it. A doothed good sort of book that, I'm sure. I—I always *did* hate pwoverbs. In the first place they, they're so howwibly confusing—I—I always mix 'em up together—somehow, when I twy to weckomember them. And besides, if evewy fellah was to wegate his life by a lot of pwoverbs, what—what a beathly sort of uncomfortable life he would lead!

I remobect—I mean remember—when I was quite a little fellah—in pinafores—and liked wasbewvy-jam and—and a lot of howwid things for tea—there was a sort of collection of illustwated pwoverbs hanging up in our nursery at home. They belonged to our old nurse—Sarah—I think—and she had 'em fwamed and glazed. "Poor Richard's," I think she called 'em—and she used to say—*poor dear*—that if evewy fellah attended to evewything Poor Richard wote, that he'd get vevy wich, and l-live and die—happy ever after. However—it—it's vevy clear to me that—he couldn't have attended to them *himself*, else, how did the fellah come to be called *Poor Richard*? I—I hate a fellah that pwewches what he doesn't pwactice. Of couth, if what he said was twue, and he'd stuck to it—he—he'd have been called Rich Richard. Stop a minute—how's that? Rich Richard! Why that would have been *too* rich. Pwaps that's the reason he pweferr'd being *Poor*. How vevy wich!

But, as I was saying, these picture pwoverbs were all hung up in our nursery, and a more uncomfortable set of makthims—you never wead. For instance, there was one vevy nonthensical pwoverb which says:

"A B-BIRD IN THE HAND IS WORTH TWO IN THE BUSH."

Th-the man who invented that pwoverb must have been a b-born idiot. How the dooth can he t-tell the welative v-value of poultry in that pwomithcuous manner? Suppothe I've got a wobbing wed-bweast in my hand—(I nearly had the other morning—but he flew away—confound him!)—well—suppothe the two birds in the bush are a bwace of partwidges—you—you don't mean to t-tell me that that wobbin wed-bweast would fetch as m-much as a bwace of partwidges? *Abthurd!* P-poor Richard can't gammon me in that sort of way.

### Parson Skinner's Sarmon to the Skilletvillers.

My breethering, I am a plain-spoken preacher. You hev called me fur till preach onto you, and I shill preach with a vengeance, and also with a determination to wake you to a realizin' sense of your duty.

My breethering, the question arises, why did you call me to be your preacher? How did it come to pass that you called me fur till speak fiery words onto you? I reckon some of you had heerd me preach at Bolliwartown and also at Biggettownt and you arriv at the conclusion that you couldn't hev done any better than to call upon me to come and pour down the truth upon you. And you couldn't hev done any better either, fur I will stand before you and urge you on to do your whole duty, and I will pour my burnin' eloquence upon you, hevin' in view the welfare of the whole community.

My breethering, you live in Skilletville, that is, a consid'able portion of you do. Some of you are from the valleys and the hills around Skilletville, but you shill all be taken as one whole—you shill all be called Skilletvillers in my addresses unto you.

Now, Skilletvillers, what are you doin' at the present time? Are you endeavorin' fur till do your duty? As far as my observation goes I should say you ain't. The hour has come, Skilletvillers, when it devolves upon every man to do his duty; the hour has come when every man should fly to the wheel, as it were, and prepare to obey the orders which at any moment may come crashin' along the line;

the hour has come when every man and woman, boy and girl, should shoulder his or her gun and stand ready to *fire*. My breethering, are you standin' ready and waitin' fur any occasion which may suddenly roll over upon you? Have you shouldered your gun, and are you standin' ready fur till fire?

My breethering, some preachers commence to preach and they have no tex' whereupon to found their remarks; they jest commence and whack away without thinkin' about a tex', and as a general thing them preachers which preach in that way pour out as good sarmons and as sound reasonin' as them which take a tex' and stick to it with great pertinacity. Some preachers are in favor of a tex' and some go agin it. Fur my part, I think some sarmons should hev a tex' and some shouldn't. This is my first sarmon to you, and it shall hev a tex', and the tex' shall be in these words:

"And you ought fur till take a plow and plow deep and plow long, and you ought fur till sow good seed, and you ought fur till harrow your ground with great fireeness. And when you hev done all this you kin expect to reap a whillakin' harvest. That's so!"



WHITFIELD as "Parson Skinner."

## AUNT JERUSHA ON WOMAN'S RIGHTS.

Aunt Jerusha Primrose gives her opinion as follows on the subject of woman's rights:

"My hearers—male and female—Squenchin' my native modesty, which is natural to all uv the vessels uv whom I am which, I feel impelled to speak to yoo this evenin' on the subjeck uv woman—her origin, her mission, her destiny—a subjeck, bein' ez I am a woman myself, I hev given much attention to.

Man, my hearers, claims to be the superior uv woman! Is it so? and ef so, in what, and how much? Wuz he the first creation? He wuz, my hearers; but what does that prove? Man wuz made first, but the experience gained in makin' man wuz applied to the makin' uv a betterer or a more finerer bein', uv whom I am a sample. Nacher made man, but saw in a brief space uv time that he coodent take care uv hisself alone, and so he made a woman to take care uv him, and that's why we wuz created, though seein' all the trouble we hev I don't doubt that it would hev been money in our pockets ef we hedn't been made at all.

Imagine, my antiquated sisters, Adam afore Eve wuz made! Who sewed on his shirt-buttons? Who cooked his beefsteak? Who made his coffee in the mornin' and did his washin'? He wuz mizable—he wuz—he must hev boarded out and eat hash! But when Eve come the scene changed. Her gentle hand soothed his akin brow when he come in from a hard day's work. She hed his house in order. She hed his slippers and dressin'-gown ready, and after tea he smoked his meerschaum in peace.

Men, cruel, hard, hard-hearted men, assert that Eve wuz the cause uv his expulsion from Eden—that she plucked the apple and give him half; oh, my sisters, it's true! it's too true, but what uv it? It proves, firstly, her goodness. Hed Adam plucked the apple, ef it hed bin a good one, he'd never thought uv his wife at home, but would hev gobbled it all. Eve, angel that we all are, thought uv him, and went havers with him. Secondly, it wuz the means uv good, anyhow. It interdoost death into the world, which separated 'em while they still hed love for each other. I appeal to the sterner sex present to-night. Would you, oh would you desire for immortality, onless, indeed, you lived in Injeany, where you could git divorces and change your names wunst in ten or fifteen years? S'pose'n all uv you hed bin fortunate enough to win sich virgin souls ez me, could you endure charms like mine for a eternity? Methinks not. I know that ef I hed a husband he would bless Eve for interdoosin' death into the world.

I progress. Woman, then, is man's ekal, but is she okkepyin' her proper speer? Alas not! we are deprived uv the ballot, and ain't allowed to make stump speeches or take part in politix. Is it right? True, we ain't ez yit learned in these matters, but what uv that? How many men vote who know what they're votin' for, and how many stump speakers know what they're talkin' about? I demand the ballot. I want to be a torch-light procession. I want to sit in Congris among the other old grannies. I want to demon-

strate my fitness for governin' by comin' home elevated on 'eckshun nights. I want to assum that speer which nacher fitted me for ekally with man, but from which maskelline jealousy bez thus far

excluded me. Don't say we are weak and frivolous! Weak! why I wunst know'd a female friend uv mine who hed strength reglerly to carry her husband, who weighed 200 pounds averdupois, into the house every night, after he was lifted off from a dray onto which his friends, which could stand more fluids than he could, hed deposited him. Many a time I've seed her lift that barrel uv whiskey with a man outside uv it.

Ez I heard some wicked boys who wuz a playin' cards say, I pass.

Matrimony, thus far in the world's history, hez bin our only destiny. I am glad I hed allas strength uv mind enough to resist all propositions lookin' to my enslavement. I hed too much respect for myself to make myself the slave uv a man. Wunst, indeed, I might hev done so, but the merest accident in the world saved me. A young man, in my younger days, when the bloom was on the peach, ere sleepless nights spent in meditatin' the wrongs uv my sex hed worn furrows into these wunst blushin' cheeks, a young man come to our house and conversed sweetly with me. It was my fust beau; and oh, my sisters, hed he that night asked me to be his'n I should hev bin weak enough to hev sed yes, and I would hev bin a washer uv dishes and a mender uv stockings for life. But fate saved me. HE DIDN'T ASK ME—that night nor never afterwards—and, hallelujy! I'm free!"



WHITFIELD as "Aunt Jerusha."



WHITFIELD as "Sal Scroggins."

## Sal Scroggins Visits the City.

Good evening, folkses. Perhaps you don't know me. My name is Sal Scroggins. I live down at the Four Corners. Pa was coming down to the village to-day with a load of hay, so I thought I would jump on and run down and spend the day with Minnie. You see Minnie Spilkins is a cousin of mine on ma's side, and Minnie was down to our house, down in the country, last summer, spending the summer, and she gave me an invitation when I come to the city to call and see her. Well, I was down to Minnie's house this afternoon and I rang the door-bell for half an hour, and set on the steps all the afternoon and Minnie never come to the door, and I do think she is real mean! I s'pose she is jealous of me on account of a young fellow who keeps company with me—his name is Chawley. You see, Chawley is a clerk in a dry-goods store, and he gets three dollars and a half a week, and pays four dollars a week for board; and you should see him on Sundays—he just looks too sweet to live. He dresses up mighty stylish, parts his hair in the middle, and he has got such a high forehead—like a cow. He is awful intelligent. Well, I would stop all day, but I promised ma I would be home in time to help her milk the cows. So, good afternoon. Call, if you should come our way. Our pump is broke; but we churn every day, and we have jam-up buttermilk!



## Eminent Lawyers.

B. F. BUTLER. SIR WILLIAM BLACKSTONE. CHARLES O'CONOR.



**B**ENJAMIN F. BUTLER, the American lawyer, politician and soldier, was born at Deerfield, N. H., in 1818. Few men of modern times have attained such proficiency in the knowledge of international law. He was educated at the Lowell high school and at Waterville, Maine, college;

was admitted to the bar in 1841, and became a prosperous attorney, being especially successful in criminal cases. In 1853 he was elected a member of the lower house of the Massachusetts legislature, and in 1859 a State senator. In 1860 he was chosen a delegate to the National Democratic convention at Charleston, S. C., and when the convention divided he went to Baltimore with the seceders, but withdrew because he would not remain in a convention that approvingly advocated the slave-trade, which by the laws of the country is piracy.

In 1860 he was also Democratic candidate for governor of Massachusetts, but was defeated. At the first call for Union troops at the breaking out of the Southern rebellion, in 1861, he took command of the eighth Massachusetts regiment and was placed in charge of the military district, extending from Annapolis to Baltimore, Md. In May, 1861, he became commander of the department of Virginia; in August of that year he commanded the Union troops at the capture of Fort Hatteras, and organized the expedition against New Orleans. The federal fleet, under Admiral Farragut having virtually captured New Orleans in the following spring, General Butler took possession of the city on the first of May and governed it with stern discipline until November, 1862, when he was recalled. In November, 1863, he became commander of the eighteenth army corps, and, in 1864, of the troops operating on the James river, in Virginia, in conjunction with General Grant's campaign against Richmond. From this last command he was relieved in 1865. Since then he has represented his State in congress for several terms, and after several unsuccessful efforts to secure the governorship of Massachusetts, was elected to that position in that fall of 1882.



Benjamin F. Butler.

Prominent Lawyer, Politician and Congressional Representative.

**T**HE jurist, Sir William Blackstone, son of a silk merchant, was born in London in 1723. He was educated at the Charter House seminary and Pembroke college, Oxford, and at both institutions exhibited superior talents. At twenty years of age he composed for his own use a "Treatise on the Elements of Architecture." Having decided to adopt the legal profession, he entered upon its study in the Middle Temple, London, in 1741, at which time he wrote his elegant valedictory poem, entitled "The Lawyer's Farewell to his Muse." In 1743 he was elected a fellow of All-Souls' college, and in 1746 he was admitted to the practice of the law, but obtained very little business. For several years he lived in comparative obscurity, but in 1753 he began to deliver, at Oxford, his lectures on the English law. These were published in 1765-'69, and formed his celebrated "Commentaries on the Laws of England," which have, by common consent, become a standard publication. In consequence of these lectures his

business greatly increased, and he was elected Vinerian professor of law in the Oxford university. In 1761 he entered parliament as the member for Hindon, and was appointed king's counsel and solicitor-general to the queen. In 1770 he was made a judge of the king's bench, and soon afterwards was transferred to the court of common pleas. Besides his "Commentaries," he published, in 1762, a series of law tracts, and prepared two folio volumes of "Law Reports," which were printed after his death. Of him it is said that he was "the first who wrote on the dry and repulsive subject of English law in such a manner as not to excite disgust in a reader of taste." He died in 1780.

### CHARLES O'CONOR.

**A**N AMERICAN lawyer, Charles O'Conor, was born in New York city, in 1804. He was instructed in the primary English branches and in the Latin and French languages. He also studied

law, and was admitted to its practice in 1824. From the start he appears to have held a prominent position as an advocate, and from 1835 to 1874 he was employed in lawsuits involving great public interests and large sums of money, such as, the slave Jack, the Lisenard will, the Forrest divorce, Mason will, Lemmon slave, "Boss" Tweed, and other cases. For more than a year he was United States district attorney for New York, and was a member of the two conventions to form new constitutions for New York, in 1846 and 1864. Died, May 12, 1884.

## Rufus Choate. Caleb Cushing.



PROMINENT as a lawyer in the early part of the century was Rufus Choate, who was greatly admired for his excellent judgment, superior tact in the management of lawsuits, and convincing oratory. He was born at Essex, Mass., in 1799, and was educated at Dartmouth college, where he graduated in 1819, and where he remained as tutor for a year longer. Adopting the profession of the law, after devoting himself for some time to its study, he began to practice

at Danvers, Mass., in 1824, but he soon afterwards removed to Salem.

In 1825 he was elected a member of the Massachusetts legislature; in 1827 he became a State senator, and was elected to the lower house of Congress in 1832. On the expiration of his term he declined a re-election, and established himself in the practice of his profession at Boston, where he soon achieved the highest reputation as an acute lawyer and an able advocate. Daniel Webster having retired from the United States senate, to enter President Harrison's cabinet as Secretary of State, in 1841 Mr. Choate was elected his successor in the senate, but in 1845, at the expiration of his term, he returned to Boston and resumed the practice of law. In 1853 he was made attorney-general of the State, and from that time until his death, at Halifax, N. S., in 1859, his career as a lawyer was brilliant and uninterrupted. Not only was he an eloquent and effective pleader, but he was also distinguished by his addresses and orations on several public occasions, including a eulogy on President Harrison, one on Daniel Webster, and an address on the landing of the pilgrims at Plymouth.

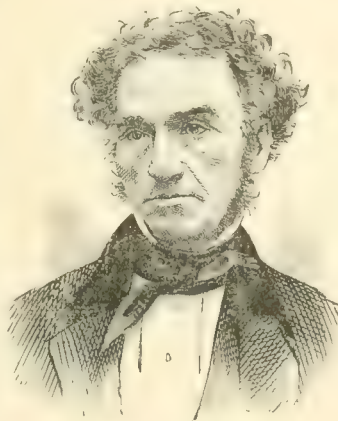
### CALEB CUSHING.

CALEB CUSHING proved himself an acute diplomatist, and in the public service of the United States obtained an enviable reputation. His birth occurred at Salisbury, Mass., in 1800. He was educated at Harvard college, where he graduated in 1817. For two years he was a tutor in the college, then turned his attention to the law, and in 1825 was admitted to the bar. He first practiced law at Newburyport, Mass., and at this period became a contributor of historical and legal articles to the *North American Review*. In 1825 he was also elected a member of the Massachusetts legislature, and in 1826 he was chosen a State senator. In 1829-'31 he visited

Europe, and on his return he published two volumes: "Reminiscences of Spain" and "A Review of the Revolution of the 'Three Days' in France, and the Consequent Events in Europe." In 1833 he was re-elected to the lower house of the Massachusetts legislature from Newburyport, in which he remained for two years. In 1834 he was elected as a whig to Congress, and was re-elected for three successive terms, remaining there until 1843. Upon the accession of President Tyler, after the death of Mr. Harrison, in 1841, Mr. Cushing became an adherent of Mr. Tyler's rather unpopular administration. His appointment as Secretary of the Treasury, in 1842, was rejected by the senate. Mr. Tyler thereupon appointed Mr. Cushing a national commissioner to China, and it was in this position that he concluded the first American treaty with the Chinese government. This was done in 1844. When Mr. Cushing returned from his mission

he was re-elected a member of the Massachusetts legislature. In that assembly, in 1847, he urged a measure to raise and equip a regiment of soldiers to participate in the Mexican war. The measure was defeated, but Mr. Cushing raised the regiment and equipped it at his own expense, and then accompanied it, as its commander, to Mexico. Soon afterwards he was appointed a brigadier-general by General Taylor. After his return from the war he was chosen one of the justices of the supreme court of Massachusetts, and in 1853 President Pierce appointed him Attorney-General of the United States. In 1857-'59 he was again in the State legislature. In 1860 he presided over the national Democratic convention, at Baltimore, that nominated John C. Breckinridge for president. In 1866 he was appointed by President Johnson one of the three commissioners to codify and revise the federal laws. He was also active in preparing the treaty by which Russia sold Alaska to the United States,

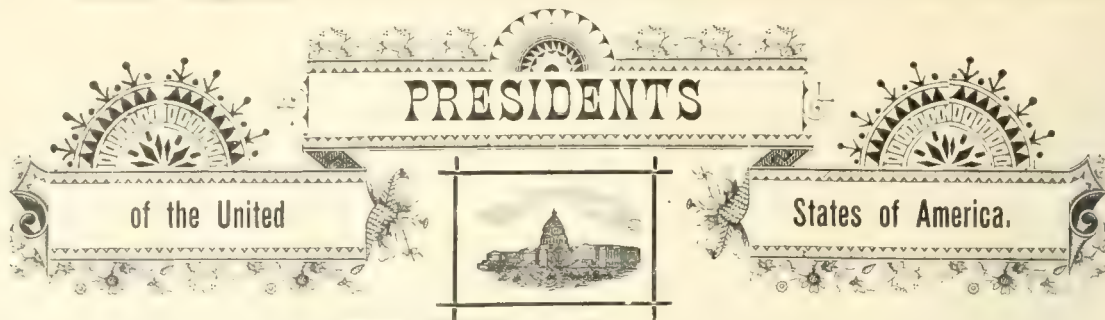
and in 1869 he consummated a treaty with the government of the United States of Columbia (known as the Cushing treaty), which permits our country to construct a ship-canal across the isthmus of Darien. In 1872 he was one of the counsel for the settlement of the claims against the British government for damages done to American citizens by the confederate cruiser "Alabama;" and in 1873 he published a book, called "The Treaty of Washington," in which he sharply criticised the conduct of the British arbitrator. In December, 1873, he was nominated for United States Minister to Spain, and in the following month for Chief Justice of the United States; but both nominations failed, the latter being withdrawn by President Grant. Cushing was not popular in ladies' society, and never sought it, but he finally married Caroline Wildes, a judge's daughter, and a woman with tastes as studious as his own. He had a passion for light reading, and when not very busy would keep a novel near by to read in his spare moments. He possessed a vast fund of information, and could always quote authorities. He died in 1879.



Rufus Choate.

Widely Known, Successful Boston Lawyer.





### Their Place of Birth, Occupation and Principal Events in Their Lives.



**GEORGE WASHINGTON** *First President.* Served eight years. His part in freeing the United States from the domination of Great Britain is related elsewhere in this volume. As the caption on "Military Heroes" was the primary President of the newly organized republic. His first inauguration occurred April 30, 1789, and both of his administrations, for he was elected to a second term, were marked by the same calm firmness, prudence, and ability that distinguished his previous private and military career. He was born at Westmoreland and Va., February 22, 1732; was Chief Magistrate from 1789 to 1797, and died December 14, 1799. Of him it has been truly said that he was "first in war, first in peace, and first in the hearts of his countrymen." The nation that he founded has survived the initial century of its existence, and is the wonder and admiration of foreign powers.



to private life  
breathed his last

**JOHN ADAMS** *Second President.* Served four years. Born in Massachusetts, October 19, 1735, and was from early manhood distinguished for sterling business talents and sagacity. Began his career as a lawyer at Quincy, Mass., in 1759, married Miss Abigail Smith in 1764, was a powerful advocate for the independence of the American colonies, aided in forming the Federal Congress, in 1774, and in preparing the Declaration of Independence; also organized the war-system of the colonies, the foreign department of the new government, and assisted in negotiating treaties with Great Britain, France and Holland; was chosen Vice-President, under Washington, and President in 1797, and after a successful administration retired. He died July 4, 1826, a few hours after President Jefferson.



**THOMAS JEFFERSON** *Third President.* Served eight years. Born at Shadwell, Va., April 2, 1743; he received a collegiate education, and was admitted to the bar in 1766; at twenty-five, he was a member of the Virginia State Legislature. In 1775 he was elected a member of the Continental Congress, and, in 1776, drafted the Declaration of Independence. In 1777-79 he assisted in the revision of the laws of Virginia, and in the latter year was chosen Governor of the State; in 1783 was re-elected to Congress; in 1784 was appointed Minister Plenipotentiary to aid in effecting commercial treaties with foreign nations, and from 1785 to 1789 was United States Minister to France. In 1789 was appointed Secretary of State by President Washington. Was Vice-President in 1797, and Chief Magistrate from 1801 to 1809. He died at Monticello, Va., July 4, 1826.



**JAMES MADISON** *Fourth President.* Served eight years. Born at King George, Va., March 16, 1751, the eldest of seven children. He received a liberal education, graduating from Princeton College in 1771, and subsequently pursued a course of legal, theological, and literary study. In 1776 was elected a member of the Virginia Convention, and also a member of the Virginia State Legislature. In 1781, at Philadelphia, assisted in framing the Federal Constitution. In 1789 became a member of the first American Congress, and was elected President of the United States, serving until 1817. His administration being distinguished by the second war with Great Britain, 1812-14, and other important political events. At the close of his executive term, in 1817, he retired from public life, spending his latest years in agricultural pursuits on his farm, where he died June 28, 1836.



**JAMES MONROE** *Fifth President.* Served eight years. Born in Westmoreland county, Va., April 28, 1758. He received his education at William and Mary College, Va., joined the revolutionary army in 1776, after which he studied law with Thomas Jefferson, was sent in 1781 to Congress. In 1783, was elected to the Legislature. In 1785 was a member of the Virginia Constitutional Convention. In 1790 was chosen United States Senator. From 1791 to 1796 was Minister to France, was Governor of Virginia from 1796 to 1800, was sent to France in 1800 to negotiate the purchase of Louisiana, and to England to secure American recognition of independence. After spending his entire career in Virginia, was appointed Secretary of State and then Secretary of War, was elected President in 1817, and died in New York city, July 4, 1831.

**JOHN QUINCY ADAMS** *Sixth President.* Served four years. Born at Braintree, Mass., July 11, 1767; was educated at Harvard college; was admitted to the bar in 1791 and practiced in Boston. In 1794 was appointed Minister to Holland, and, in 1797, Minister to Prussia; was elected State Senator in 1801, and United States Senator in 1804; in 1806 became professor of rhetoric in Harvard college; three years later, went to Russia as United States Minister. In 1817 assisted in negotiating peace with England. In 1817 President Monroe appointed him Secretary of State. In 1821 Jackson, Adams and Crawford ran for the Presidency, but there being no choice, the succeeding session of Congress gave the office to Mr. Adams, who filled it until 1829; in 1829 he was elected a member of Congress from Massachusetts, continuing there until his death, at Washington, D.C., February 23, 1848.



**ANDREW JACKSON** *Seventh President.* Served eight years. Born in Mecklenburg county, N.C., March 15, 1767, became a lawyer; settled at Nashville, Tenn., in 1791; became district attorney of the State; in 1795 was elected the first Congressman from Tennessee; in 1797 was chosen United States Senator, resigned his seat the following spring, and was elected a justice of the Supreme Court of Tennessee by the Legislature, resigned in 1804; in 1812 commanded a detachment of the Tennessee militia, became a Major-General in 1814, and January 8, 1815, fought his famous battle of New Orleans. In 1818 was fighting the Seminole Indians, in Florida, of which he was, in 1821, appointed Governor; in 1823 was again elected United States Senator from Tennessee; in 1828 was elected President, and re-elected in 1832. He died near Nashville, June 8, 1845.



**MARTIN VAN BUREN** *Eighth President.* Served four years. Born at Kinderhook, N. Y., December 5, 1782, in 1812 was elected State Senator, and from 1815 to 1819 was Attorney-General of the State; in 1816 he was re-elected State Senator, and in 1818 became the leader of the famous Democratic clique known as the "Albany Regency." In 1821 he was chosen United States Senator, and re-elected in 1827, but becoming Governor of the State in 1828, he resigned his seat in the Senate; in 1829 was appointed Secretary of State by President Jackson, but, in 1831, was sent as Minister to England; in 1832 was elected Vice-President on the Jackson ticket; in 1836 was elected President over Harrison, and in 1840 Harrison defeated him and became President; in 1848, on the "Free-soil" ticket, was defeated by General Taylor. Died at Kinderhook, July 24, 1862.



**WILLIAM HENRY HARRISON** *Ninth President.* Served one month. Born at Berkeley, Va., February 9, 1773; at nineteen he engaged in the war against Western Indians. In 1797 was appointed Secretary of the Northwestern Territory, from which, in 1799, he was chosen a delegate to Congress. In 1801 was appointed Governor of Indiana Territory, comprising the present States of Indiana, Michigan, Illinois, and Wisconsin. In 1811 he defeated the hostile Indian Chief Tecumseh, at Tippecanoe, in 1812 commanded the Northwestern frontier. In 1813 completely routed the British at the battle of the Thames, October 5, in 1816 was elected to Congress, and in 1824 a United States Senator; in 1828 Minister to Colombia, S. A., returning in 1829; in 1840 was elected President on the Whig ticket, but died one month after his inauguration, April 4, 1841.



**JOHN TYLER** *Tenth President.* Served nearly four years. Born at Charles City, county, Va., March 29, 1790, was admitted to the bar in 1809. In 1811, and for five years more, was a member of the Virginia Legislature. In 1816 was elected to Congress, and twice re-elected, resigning before the close of his last term. In 1825 was chosen Governor by the Legislature, and re-elected at the next session. In 1827 was chosen United States Senator, and re-elected in 1834, resigning in 1836. In 1840 was elected Vice President, and on the death of President Harrison succeeded to the Presidency, having twice voted a bill authorizing a national bank, a favorite Whig measure. His Cabinet resigned. Mr. Tyler was a member of the Confederate Congress when he died, at Richmond, Va., January 17, 1862.

















# Sketch of the Presidents in Civil, Political and Military Life.

Achievements as Civilians and Successes as Military Heroes.



POLK

**JAMES KNOX POLK** *Nineteenth President.* Served four years. Born in Mecklenburg county, N. C., November 2, 1795, and educated at the University of North Carolina. The family removed to Tennessee in 1806. In 1820 he was admitted to the bar, in 1823 was elected a member of the Tennessee Legislature, and, in 1825, a member of Congress, retaining the latter office fourteen years, during which he was twice chosen Speaker of the House; in 1839 was elected Governor of Tennessee, but failed of a reelection in 1841. In 1844 the Democrats elected him President, with George M. Dallas as Vice-President, his administration being distinguished by the war with Mexico, the creation of the Interior Department at Washington, the adoption of the low tariff, etc. Three months after his retirement, in 1849, he died at Nashville, Tenn., June 15.



TAYLOR

**ZACHARY TAYLOR** *Twelfth President.* Served sixteen months. Born in Orange county, Va., September 24, 1784, son of a Revolutionary officer. The family removed to Kentucky, in 1785, occupying a plantation near Lexington, where he was employed until his twenty-fourth year. In 1808 he succeeded his dead brother, Haneock, as a lieutenant in the army, in 1812 commanded Fort Harrison, on the Wabash river, defending it successfully, with fifty-two men, against a large force of Indians, served through the war, when he resigned, served in the Black Hawk and Seminole Indian wars of 1812, 1836-1840, then in the Southwest, and was actively engaged in the war with Mexico, 1845-47, winning renown by his bravery and success; in 1848 was elected President as a Whig, with Millard Fillmore as Vice-President. He died at Washington, July 9, 1850.



FILLMORE

**MILLARD FILLMORE** *Thirteenth President.* Succeeded Taylor. Born at Summerhill, N. Y., January 7, 1800, receiving a limited education, he was apprenticed to a fuller when fourteen; six years afterwards he bought a release from his apprenticeship, and, in 1821, went to Buffalo, studied law, taught school and assisted the Postmaster; was admitted to the bar in 1823, and began to practice law at Aurora, N. Y., in 1827, and in 1829 began to practice as attorney and counselor in the State Supreme Court, removing to Buffalo in 1830, in 1838 was elected a member of the Legislature by the Anti-Masons, and twice re-elected, in 1832 was elected a member of Congress, in 1836, 1838 and 1840 was re-elected as a Whig, retiring in 1843; in 1847 he was elected Comptroller of the State, and in 1848 was elected Vice-President. Became President in 1850. He died March 8, 1854.



PIERCE

**FRANKLIN PIERCE** *Fourteenth President.* Served four years. Born at Hillsborough, N. H., November 23, 1804; was educated at Bowdoin college, began legal practice at Hillsborough about 1827; was elected a member of the State Legislature in 1837 and 1831, in 1835 and 1837 was elected a member of Congress, and in 1837 was chosen United States Senator; in 1842 retired; in 1847 he volunteered as a soldier, subsequently commanding a regiment, becoming afterwards a Brigadier-General, serving under General Scott in the war with Mexico, and participating in the battles of Contreras and Churubusco; in 1850 presided over the New Hampshire State Constitutional Convention; in 1852 was elected President by the Democrats. From 1857 to 1860 he traveled in Europe, and on his return espoused the cause of the Confederates in the war of the Rebellion. Died at Concord, N. H., in 1869.



BUCHANAN

**JAMES BUCHANAN** *Fifteenth President.* Served four years. Born at Stony Batter, Penn., April 22, 1791; graduated at Dickinson college, Carlisle, Penn., in 1809; in 1812 served as a volunteer in defense of Baltimore; in 1814 was elected a member of the State Legislature, and was, from 1821 to 1831 a continuous member of Congress; in 1831 was appointed Minister to St. Petersburg where he concluded the first commercial treaty between Russia and the United States; from 1832 to 1844 was again a United States Senator, and then President Polk appointed him Secretary of State; in 1845 he returned to private life, but in 1852 President Pierce appointed him Minister to England where he remained until 1856, when he returned and was elected Democratic. In 1861 Mr. Buchanan retired permanently to private life, and died at Lancaster, Penn., June 1, 1868.



LINCOLN

**ABRAHAM LINCOLN** *Sixteenth President.* Served four years and a month. Born in Hardin county, Ky., February 12, 1809; in 1816 his parents removed to Indiana, the lad being employed on the farm; in 1825 he managed a ferry across the Ohio river; in 1830 the family removed to the vicinity of Decatur, Ill., where he split rails and aided in clearing the farm; in 1831 he piloted the first steamboat on the Sangamon river, and enlisted as a private in the Black Hawk war, becoming captain; in 1834 the Whigs elected him a member of the Legislature, re-electing him in 1836, 1838 and 1840; in 1837 he practiced law successfully at Springfield; was elected to Congress in 1846; in 1858 held the famous debate with Douglas for the Presidency, but was defeated. In 1860 and 1864 Lincoln was elected President, and was assassinated April 14, 1865, by Wilkes Booth.

**ANDREW JOHNSON** *Seventeenth President.*

Served three years and eleven months. Born at Raleigh, N. C., December 29, 1808; at ten was apprenticed to a tailor; emigrated to Tennessee in 1826; in 1841 became a State senator, and in 1843 was elected a member of Congress; for ten years by re-elections he held this office, working with the Democracy in 1843 and 1845, was elected Governor of Tennessee, and in 1847 United States Senator; in 1850 opposed secession, and was expelled and banished in 1851 on his return to Tennessee; in 1862 President Lincoln made him Military Governor of Tennessee; in 1864 he was elected Vice-President on the Lincoln ticket. When Mr. Lincoln died, April 15, 1865, Mr. Johnson became President. In 1868 he procured a full pardon to all persons concerned in the rebellion. He died at Greenville, Tenn., July 31, 1875.



JOHNSON

**ULYSSES S. GRANT** *Eighteenth President.*

Served eight years. Born at Point Pleasant, Ohio, April 27, 1822; in 1839 entered the West Point Military Academy, graduating in 1843; served on the Missouri frontier, and in 1845 joined General Fremont's army in the Mexican war, participating in several important battles; married Miss Dent of St. Louis, in 1845; in 1847 was stationed on the Pacific coast; then resigned and lived on a farm near St. Louis; then went into the leather trade at Galena, Ill.; in 1861 aided Governor Yates in a military office at Springfield; and as colonel of a regiment served in Missouri and Tennessee; was successful as a military officer, capturing Vicksburg, and finally forced Lee to surrender, in 1865; in 1868 was made General of the army, and, in 1868, by a popular vote, was elected President of the United States, and again in 1872.



GRANT

**RUTHERFORD B. HAYES** *Nineteenth President.*

Served four years. Born in Ohio, in 1822, studied law and practiced in Cincinnati; in 1852 married Miss Lucy W. Webb, a Whig in 1852, in the war of the Rebellion was Major of the Twenty-third Ohio Volunteers, participating in the operation in West Virginia and the battles near Winchester, and was wounded in the conflict at South Mountain; in 1861 was elected a member of Congress from Ohio; subsequently was twice chosen Governor of that State, and, in 1876, was nominated for President by the Republicans, in opposition to Samuel J. Tilden, whom he defeated at the election by such an uncertain majority that an electoral commission was created to decide the contest. The vote in the commission was eight to seven in favor of Mr. Hayes. Personally, both Mr. and Mrs. Hayes have been deservedly popular.



HAYES

**JAMES ABRAHAM GARFIELD** *Twentieth President.*

Born in Cuyahoga county, Ohio, November 19, 1831; during his youth he worked on the farm in summer and at the carpenter's bench in winter; when seventeen years old he worked on a canal-boat; then, preparing to enter college, he earned money for that purpose by teaching school and carpenter's work; was educated at Geauga (Ohio) Academy and Williams college, Mass.; graduating in 1854; became tutor in the then president of Ham O. Fiske's Institute, a preparatory seminary; in 1859 was elected a State Senator; in 1860 entered the army of the Union, rising to the rank of Major; was elected to the thirty-eighth and other Congresses up to the forty-sixth, from which he was elected to the U. S. Senate; in 1880 elected President. Wounded by an assassin July 2, and died Sept. 19, 1881.



GARFIELD

**CHESTER ALLAN ARTHUR** *Twenty-first President.*

Served three years and five and one-half months. Born at Fairfield, Vt., Oct. 5, 1831; was educated at Union College, Schenectady, N. Y., graduating in 1848; was admitted to the bar in 1850; taught school in Vermont, and in 1853 commenced practicing law in New York City; distinguished himself by defenses against the fugitive-slave law in behalf of the colored people; was State quartermaster-general of New York and adjutant-general during the rebellion; resumed his law-practice in 1864; was twice appointed collector of the port of New York by President Grant; was elected Vice-President on the Garfield Presidential ticket in 1880, and succeeded to the Presidency Sept. 19, 1881. His administration was a successful one.



ARTHUR

**GROVER CLEVELAND** *Twenty-second President.*

Was born at Caldwell, N. J., March 18, 1837; was educated at the Clinton (Caldwell) county, N. Y. academy; removed to New York City, where he worked for a time as a clerk in a business house; in 1856 took up his abode at Buffalo, N. Y.; studied law and was admitted to the bar; succeeded so well that he became assistant district attorney of Erie county and in 1871 was elected Sheriff; in 1881 he was chosen mayor of the city of Buffalo, and, the following year he became Governor of the State; July 11, 1884, at Chicago, Ill., the Democratic National Convention nominated him for President of the United States, with Thos. A. Hendricks for Vice-President; and at the same election, Nov. 4, 1884, he received a majority of the electoral votes of the Union.



CLEVELAND





## Musicians AND Composers.

### Beethoven, Mozart and Clara Louisa Kellogg.



AMOUS AS a composer was Ludwig Van Beethoven, who was born at Bonn, Germany, in 1770. His musical education began when he was five years old, under the tuition of his father, who was a tenor singer in the chapel at Bonn. He received, also, at a later period, instruction from M. Pfeiffer, and learned organ-playing from M. Van Der Eden. In 1787 the great composer Mozart predicted the success of Beethoven. At Vienna, in 1792, Beethoven was the pupil of that other noted composer, Haydn, remaining with him until the latter went to London. Up to this time Beethoven appears to have exhibited more genius as an extemporary performer than as a composer of music. Taking up his residence in Vienna, he composed

his first quartets. From 1800 to 1803 he was engaged in the composition of his oratorio of "Christ on the Mount of Olives." The opera of "Leonora" was finished in 1804, and in 1805 he wrote his opera of "Leonora," known, also, as "Fidelio." About this time he began to grow deaf, and this affliction continued to increase until he could only communicate with others by writing. Independent in spirit, far from being rich, he depended upon his musical creations for subsistence. The public taste also changed, and Italian music superseded the German in popularity. Beethoven, therefore, deemed it prudent to become a chapel-master under Jerome Bonaparte, then King of Westphalia, at a salary of about \$600 per annum, but changed his mind when the archduke Rudolph, of Austria, and the Princess Lobkowitz settled upon him an annuity of 4,000 florins (possibly \$1,200). In 1810 he brought out his first mass. In 1812 he won the friendship of Goethe. In 1813 were first performed "The Battle of Vittoria" and the "Symphony in A Major." In 1815 he wrote harmonies to Scotch songs for an Edinburgh gentleman. From this date domestic difficulties, his deafness, neglect and other causes rendered his life troublous, and produced bodily disorders that terminated in his death in 1827. Beethoven possessed a large head and brain, and was capable of intense application. Being fond of reading, he spent

a portion of his time among books for self-improvement, having a predilection for history. In politics he was early and for life a republican.

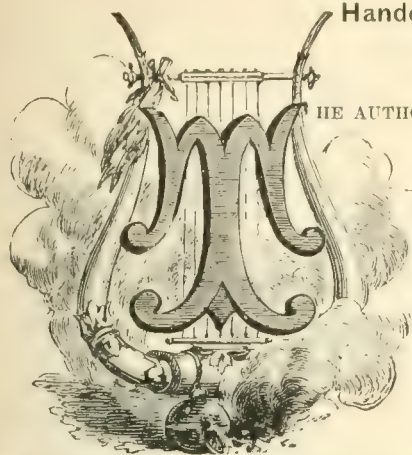
#### JOHANNES CHRYSOSTOMUS WOLFGANG AMADEUS MOZART.

GERMAN composer, Johannes Chrysostomus Wolfgang Amadeus Mozart, was born at Salzburgh, Germany, in 1756. He began to display his musical talents when he was only three years old, and at six years he was listened to as a prodigy in various parts of Germany. In subsequent visits to France, England and Italy, he was everywhere received with enthusiastic applause. In his tenth year he earnestly set about studying the science of composition, forming his musical taste on the works of the most celebrated masters. In his fifteenth year he produced his first serious opera of "Mithridates," which was publicly performed for twenty nights. In 1777, with his mother, he made another journey to Paris, where his mother died, and he returned home in 1779. Some time after this he went to Vienna and entered the service of the emperor as "concert-master and court and cathedral organist," at a small salary. In 1782 he married Constanza Weber. Many tempting offers to leave the service of the emperor were made to him, but he remained in the royal service until his death, in his thirty-sixth year, December 5, 1792. His last production was his celebrated "Requiem." Of the twelve operas which he composed (besides his other works, which are too many to be even mentioned here) the principal are: "Idomeneo," "The Clemency of Titus," "Don Giovanni," "The Marriage of Figaro," and "The Enchanted Flute."

#### CLARA LOUISA KELLOGG.

THIS American soprano singer, whose reputation extends throughout this country and England, and whose parents were New England people, was born at Sumter, S. C., in 1842. Having a natural affinity for harmony, she read difficult music at sight when only seven years old. Her musical training was completed in the United States, and her first appearance as a public singer was made at the New York academy of music, in February, 1861, in the part of Gilda, in Verdi's "Rigoletto." In the following month she made her first bow to a Boston audience in "Linda di Chamounix." From that time her success was assured. From 1865 to 1868 she sang in Italian opera in New York and London, achieving a constantly increasing fame. Another professional visit to London was made in 1872. During the winter of 1873 and 1874 she formed an English opera company, which visited the principal cities of the United States, and has since carefully maintained her musical prestige.

## Handel, Haydn, Christine Nilsson and the Patti Sisters.



THE AUTHOR of the oratorio of "Belshazzar" and other musical works—George Friedrich Handel, was born at Halle, Saxony, in 1685. It was intended that he should follow the profession of the law, but the musical bent of the boy's mind led his father to consent to his instruction in music.



HANDEL.

At nine years of age he began to compose musical pieces. Eight years later he wrote music as easily as he did grammar. In 1702 he was installed as organist in the church at Halle. In 1703 he made music his profession, and at the age of twenty he went to Hanover and Hamburg. Winning reputation as he grew in years, he visited Italy in 1708, but at the end of two years he returned to Germany and entered into the service of the elector of Hanover, who was afterwards King George I., of England. When George ascended the British throne, Handel accompanied him to England. In 1720 Handel was placed at the head of the Italian opera, but his life for twenty years was an unprofitable struggle against pecuniary embarrassments and poverty. Almost discouraged, he relinquished opera, and by his oratorios regained a fortune of considerable magnitude. Eight years before his death, which occurred in London in 1759, he lost his sight, a fact that led to the production of his pathetic composition of "Total Eclipse, Without all Hope of Day," adapted from Milton's "Samson Agonistes." Handel was in many respects considered a matchless composer. Among his prominent works are found the operas of "Almeria," "Nerone," "Rodrigo," "Agrippina," "Rinaldi," and the oratorios of "Esther," "Messiah," "Samson," "Joseph and His Brethren," and "Jephthah."

## JOSEPH HAYDN.

JOSEPH HAYDN, the author of the oratorio of "The Creation," was born of humble parents at Rohrau, Austria, in 1732. His father, who did not possess any knowledge of music, used to accompany the songs of his wife on a rude sort of harp, and a neighboring schoolmaster, seeing the delight of the lad and his correctness in beating time to his father's thrumming, gave him some musical instruction. When eight years old Haydn was admitted as one of the choristers at the cathedral of Vienna, where he remained under the tuition of Reuter until his voice broke, when he was dismissed. For several years he struggled against poverty by teaching and composing music, but after some time he was appointed director of music in the establishment of Count Marzin. This position he held until 1791, when he entered the service of Prince Anthony Esterhazy, as chapel-master. He remained with this

prince until the latter was succeeded by Prince Nicholas, into whose chapel-service Haydn then entered. The prince both loved and honored the composer, and kept him with him until the death of Haydn in 1809. Haydn's musical compositions numbered 1,200 or 1,300, including nineteen operas and five oratorios, and are remarkable for their blending of elegance with science. Among his most noted works, besides the "Creation," is "The Seasons," based on Thomson's poem of the same name. Twice Haydn visited England; once in 1790, when he remained there eighteen months, giving concerts and composing music with great popularity. In 1794 he returned to England, remaining about the same length of time.

## CHRISTINE NILSSON.

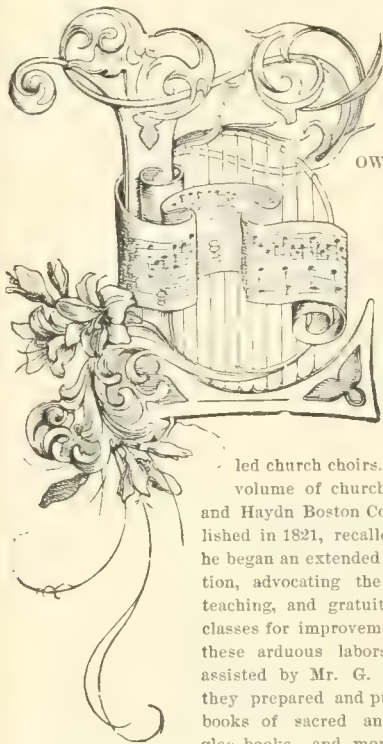
CHRISTINE NILSSON, daughter of an ardent admirer of music, and a leading singer in his church, at Hussaby, near Wexio, Sweden, was born in 1843, the owner of a voice that has charmed the world. Her education was simple and domestic. Sometimes she was employed in household duties, and sometimes in the field. Her brother's fiddle was her delight, and with her songs and his playing they won money and applause at fairs and weddings to which they were invited. A neighboring magistrate, having heard them on one occasion, liberally offered to educate Christine at his own expense. In his family she was carefully trained in music, and from there she went to Stockholm and Paris, receiving instruction from prominent teachers. In October, 1864, she sang to a Parisian audience, at the Lyric theater, in the "Magic Flute," with encouraging success, and during her engagement at that theater and another at the academy of music, her popularity and the superiority of her genius were established. From Paris she went to England to win a new triumph at the Handel festival in the crystal palace, at London, before an audience of 34,000 spectators and musicians. Her singing was a perfect success, and she was engaged, for \$40,000 in gold, to sing in the principal towns in Great Britain. In 1870 she came to the United States, where a hearty welcome was accorded to her, and she appeared first in concerts and then in opera. In 1872 she married, in London, at Westminster abbey, a merchant of Paris, Mr. Auguste Rouzaud, and in the following winter she sang at St. Petersburg, Russia, with great success. In 1873 she returned to the United States and sang during the winter of 1873-'4. Her home is in Europe.

## THE PATTI SISTERS.

SURROUNDED by musical influences, with parents who were professional vocalists, ADELINA MARIA FLORINDA PATTI was born at Madrid, Spain, in 1843. The following year the family removed to New York, where the musical education of the little girl received particular attention from her near relatives. At eight years of age Adelina sang in concerts, and in her sixteenth year she made her first public appearance, as a leading singer, in the opera of "Lucia di Lammermoor." She first appeared in London in 1861, and in Paris in 1862. In 1868, in London, she was married to the Marquis de Caux, a French nobleman. The union did not prove to be a happy one, and after a few years had passed they were legally separated.

CARLOTTA PATTI, a sister of Adelina, was born at Florence, Italy, in 1840, and both in the United States and Europe has distinguished herself in concerts by her powerful soprano voice and her faculty of expression. She has appeared successfully in opera, but a slight lameness is understood to have influenced her in seeking other channels for the exercise of her splendid talent.





## Lowell Mason, Ole Bull and Jenny Lind.

**OWELL MASON**, as a composer of music, attained a national reputation. Born at Medfield, Mass., in 1792, from his childhood he developed a marked love for music and a talent for teaching it. When about twenty years old he went to Savannah, Ga., where he gave instructions, superintended musical associations and led church choirs. The success of his first volume of church music, the old "Handel and Haydn Boston Collection," which was published in 1821, recalled him to Boston. There he began an extended career of musical instruction, advocating the Pestalozzian system of teaching, and gratuitously forming children's classes for improvement in vocal harmony. In these arduous labors he was for some time assisted by Mr. G. J. Webb, and, together, they prepared and published more than twenty books of sacred and church music, several glee-books, and more than a dozen juvenile musical collections. While Mr. Mason was an industrious adapter from the compositions of other persons, musical pieces of his own composing are found in all these books. His last work, "The Song Garden," was published in 1866. He died at Orange, N. J., in 1872.

### OLE BULL.

**LE BORNEMANN BULL**, well-known master of the violin, was a native of Bergen, Norway, where he was born in 1810. Music was with him, in his youth, a passion, which his father (a chemist) opposed, designing to educate the lad for the pulpit. Having been sent, at the age of eighteen, to the university at Christiania, he was given, on one occasion, temporary charge of the orchestra (whose leader was sick) at one of the theaters, and the result was his separation from the university.

He went to Cassel, Germany, in 1829, to study music, but not liking his instructor, he began to study law at Gottingen; his fondness for music, however, interfered with this design. Going to Minden, Prussia, he fought a duel and mortally wounded his antagonist. He then went to Paris, where he suffered so much for want of the comforts of life that he attempted suicide, but was rescued and found a friend in a lady who had lost a son whom he strongly resembled. She took him to her own house, and enabled him to make his first appearance as a violinist. With the means thus procured he made a musical tour through Italy, and subsequently, for seven years, he traveled and performed on the violin in Italy, France, Germany, England and Russia.

By this time he had become wealthy. In 1838, with his wife, a lady from Paris, he returned to Bergen, bought an estate and settled upon it. Five years later he made a professional visit to the United

States, remaining two years. From 1845 to 1852 he traveled and gave concerts in the principal cities of Europe; joined General Yusuf's campaign against the Kabyles, in Algeria; built a theater at Bergen, and projected national schools of literature and art in Norway, besides making some improvements in musical instruments.

At his theater he permitted political sentiments to be incorporated in the dramas, and this course brought him within the strong grip of the law, and inaugurated a ruinous series of lawsuits. Losing considerable money in this way, he came again to the United States. Having still sufficient means remaining, he purchased 120,000 acres of uncultivated land in Potter county, Pennsylvania, and attempted to form a colony. A few families gathered there, but the attempt failed, and the colony was broken up.

In 1854 he resumed his concerts, and leased the New York academy of music, with a view of establishing Italian opera in that city, but that project also proved a failure. Since then, residing in the United States, he has several times revisited Europe. In 1870 he married his second wife, in Wisconsin. He died in August, 1880.

### JENNY LIND.

**POPULARLY** known as "the Swedish Nightingale," a vocalist possessing great range and sweetness of voice and an enviable reputation, Jenny Lind, was born at Stockholm, Sweden, in 1821. Her musical education began at an early age, and when nearly eleven years old she sang juvenile parts in public, manifesting considerable dramatic talent as well as musical genius. After performing for two years, it was discovered that her voice was becoming disagreeably affected, and she retired into obscurity for four years, studying instrumental music without singing. An accidental exercise of her vocal organs when she was about sixteen years old, showed that her voice was restored with increased power and purity. From that time, for about two years, she was the principal singer in the Stockholm opera performances. For the improvement of her voice she went to Paris, in 1841, and under the instructions of Garcia and the encouragement held out by Meyerbeer, she was induced to sing at Berlin, in 1844, with such success that in Vienna and other empires of music she was received with great enthusiasm. In 1847 she first sang publicly in London, in the opera of "Robert le Diable," creating an almost unrivaled sensation. The next three years were years of triumph in England, Germany and Sweden. In 1850, under an engagement with P. T. Barnum, the American showman, she came to the United States and gave a series of concerts in several of the principal cities, and was received with the wildest enthusiasm, the choice of seats at her concerts bringing premiums of fabulous sums, one citizen, of New York, paying \$500 as his bonus for a choice. During her stay in America she was honored almost as greatly for her munificent gifts for various charitable purposes, and her estimable private character, as for her musical superiority. At Boston she was married to Otto Goldschmidt, a young pianist, who had accompanied her during her American concerts. Going to Europe, they dwelt for a while at Dresden, but in 1858 they made London their residence. Although she refused to sing again professionally, she has appeared in several public performances in behalf of the poor in London and elsewhere.

# Kings and Queens.

## Queen Elizabeth---Forty Years a Reigning Sovereign Over a Prosperous Kingdom.



**I**N THE palace of Greenwich, September 7, 1533, was born the English sovereign, Queen Elizabeth, known as "the Virgin Queen." She was the daughter of Henry VIII. and his second wife, Anne Boleyn. Her education was intrusted to Protestant teachers, and she acquired considerable knowledge of classical literature. In 1558, at the age of twenty-five years, she ascended the throne, the successor of her half sister known in history as "Bloody Mary." Elizabeth's right to be the queen of England was denied by all the Catholics in that kingdom and in other countries, for the English Catholics looked upon the young and beautiful Mary, queen of Scots, as the rightful heir to the throne. Mary was a grandniece of Henry VIII., the father of Elizabeth, and daughter of James V. of Scotland. She had been trained in the Catholic religion at the French court. The year after Elizabeth became queen, Mary was married to Francis II., then a prince, who became king of France in the following year, but who died in the succeeding year. In 1561 Mary returned to Scotland and was received as its rightful sovereign. In 1558 the Catholic powers of Europe determined, if possible, to drive Elizabeth from the throne, and Spain fitted out that celebrated collection of vessels and armies of soldiers, called "the invincible armada," the largest fleet then ever known, to invade England. It consisted of 129 ships, 3,000 cannon and 20,000 men, while 34,000 other armed men composed a land force to co-operate with the fleet. The "armada" reached the English channel in July, 1588, and there encountered the British fleet of thirty vessels. The contest between the two fleets lasted for several days, and the superior character of the little English vessels enabled them to harass and drive the big ships of their enemies to the French coast. The Spanish commander then attempted to return to Spain by sailing his vessels around the north coast of Scotland, but furious storms scattered them hither and thither, destroying many, and only one-third of the great "invincible armada," and that in a bad condition, ever returned to report the disaster. The result was a weakening of the influence of Spain over other countries of Europe, and a strengthening of the cause of Protestantism. Elizabeth, fortunately for herself and her people, had two excellent advisers: Lord Burleigh, a wise statesman, who was her lord treasurer, and Sir Francis Walsingham, her secretary of state. For forty years she was guided by the advice of Lord Bur-

leigh, and during those years her reign was glorious, the nation was raised to a high degree of prosperity, and its enemies were baffled. Art, education, discoveries and literature thrived during her administration; the age produced Shakespeare, Bacon and others, the greatest men and women that the world has known, while commerce and manufactures experienced a vast improvement. Mary, queen of Scots, after her return to Scotland, met with great opposition from the Protestant supporters of Elizabeth. Seven years she braved these storms of wrath, but was at length compelled to flee to England to implore the pity of Elizabeth. The queen received her more as a prisoner of state than a suppliant for favor, and kept her in confinement for eighteen years. During these years numerous plots were formed by the Catholics to harass Elizabeth, until finally a law was passed that made Mary personally responsible, although a prisoner, for any conspiracy created against the queen by the friends of the captive. Soon afterwards a plot to assassinate Elizabeth was formed and discovered, and for this the unfortunate Mary was formally tried, sentenced to die, and beheaded, at the age of forty-five, in the year 1587. In the latter portion of her life the favorite noble of Queen Elizabeth was the earl of Essex, a young man, described as possessing great courage, but headstrong and weak, who presumed so far upon his favor with the queen that he became insolent to her, and one day she gave him a hearty box on the ear. In one of his freaks, afterwards, he attempted, in the streets of London, to raise an insurrection against her. For this he was arrested and condemned to die. At some previous time she had given Essex a certain ring, with instructions to send it to her whenever he might be in any danger, and now she waited to receive the ring. It did not come, and she unwillingly was obliged to sign his death-warrant. After his execution a lady confessed upon her dying bed that Essex had confided his ring to her to carry it to the queen, and that she had been induced by her husband, a bitter enemy of Essex, not to deliver it. On hearing this, the rage and grief of the queen, who had never been happy since the death of Essex, were terrible. Ten days and nights she lay upon the floor, refusing food and medicine; then falling asleep, she died, in her seventieth year, March 24, 1603. Possessing many good qualities, with numerous weaknesses of character, she derived glory from the national prosperity of England during her reign of forty-five years, and as a brilliant scholar. She was familiar with Greek and Latin, and, besides writing an original comment on Plato, some poetry and various prayers, meditations and speeches, she translated a play of Euripides, a dialogue of Xenophon, two orations of Isocrates, Salust's "Jugurthine War," part of Horace's "Art of Poetry," and Bæthius's "Consolations of Philosophy."



## Queen Victoria. Lady Jane Grey.

The One Successful and Prosperous; the Other Unfortunate.



THE PRESENT queen Victoria Alexandrina Guelph, of Great Britain and Ireland and empress of India, is the daughter and only child of Edward, duke of Kent, fourth son of George III., by his wife, Victoria Mary Louisa, of Saxe-Coburg-Saalfield, Germany. She was born at Kensington palace, England, May 24, 1819. Her father died in 1820, and her general education,

under her mother's supervision, was conducted by the duchess of Northumberland, and until within a few weeks before

she ascended the throne, she lived in comparative retirement, diversified by visits to various portions of the United Kingdom. The death of the reigning king, William IV., occurred in June, 1837, and on the 28th of that month Victoria, by royal succession, was crowned queen of Great Britain and Ireland at Westminster abbey. She came into power in a time of England's prosperity, and among her first acts was a prayer to God for strength and wisdom to rule her people aright. And it is remarkable that during her long reign Great Britain has enjoyed more and richer advantages in religion, science, art, commerce, and literature than under any other modern sovereignty. She immediately became a favorite with her people, and has managed to retain their esteem and affection up to the present moment by her womanly and queenly character. In 1840, Victoria was united to Albert, prince of Saxe-Coburg-Gotha, second son of duke Ernest, who was born in Germany in 1819, and was in every way a suitable husband for the young and popular queen. He was a man of peaceful habits and refined taste, whose pursuits were of an exalted, benevolent and useful character; and he was a competent and active participator in public measures, which tended to increase the happiness and prosperity of the English people. Nine children were born to this royal couple, as follows: Victoria Adelaide Mary Louisa, who was married in 1858 to the crown prince, Frederick William, of Prussia; Albert Edward, prince of Wales, who was married in 1863 to the Princess Alexandra, of Denmark; Alice Maud

Mary, who was married in 1862 to Prince Louis, of Hesse-Darmstadt, Germany, and died in 1878; Alfred Ernest, duke of Edinburgh, who was married in 1874 to the grand duchess Marie Alexandrovna, only daughter of the emperor of Russia; Helena Augusta Victoria, who was married in 1866 to Prince Christian of Schleswig-Holstein, Germany; Louise Caroline Alberta, who was married in 1871 to the marquis of Lorne, afterwards governor-general of Canada; Arthur William Patrick Albert, duke of Connaught; Leopold George Duncan Albert, and Beatrice Mary Victoria Feodore. The duchess of Kent,

Queen Victoria's mother, died in March, 1861, and her dearly-beloved husband, Prince Albert, suddenly expired in the following December. The whole kingdom was thrown into grief by the death of the prince consort, and for many years she deeply mourned her heavy loss; indeed, that event has been the means of inducing continuous habits of seclusion in her private life, while she has continued to exercise her powers and duties as the sovereign of a mighty nation with great fidelity to her subjects. Her public history is that of Great Britain during the past five decades. As a wife, a mother and a queen she has experienced only the changes, the sorrows and joys which usually fall to the lot of ordinary women, but in all and through all she has proven herself an honor to her sex.



Victoria I, of England.

### LADY JANE GREY.

LADY JANE GREY, who was the daughter of the duke of Dorset, was born at Bradgate, Leicestershire, England, in 1537. She was a great-granddaughter of King Henry VII. Her talents, which were of a superior order, were developed at an early age, so that when she was fifteen years old she had

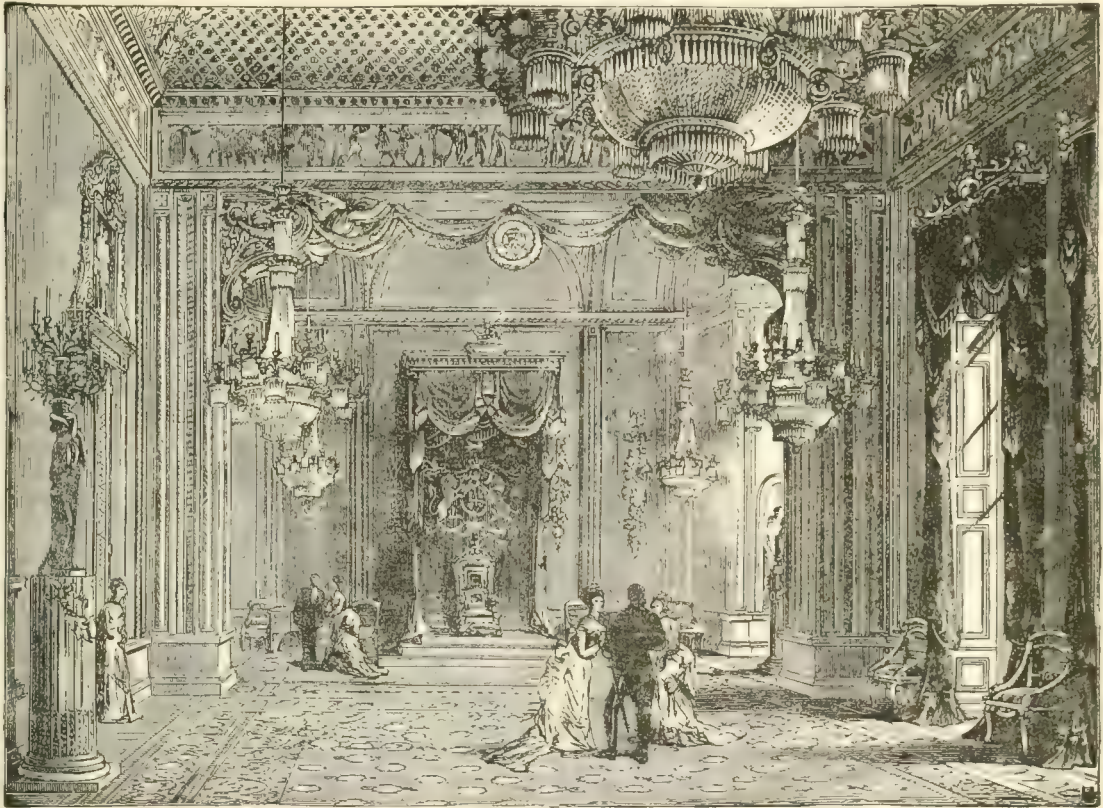
learned the Greek, Latin, Hebrew, Chaldee, Arabic, French and Italian languages. In 1553 she was married to Lord Guilford Dudley, son of the duke of Northumberland. Edward VI., reigning sovereign at that time, being opposed to the religious principles of his sister Mary, was disposed to bequeath his crown to Lady Jane. After his death she reluctantly accepted the crown of England. She reigned twelve days when Mary, Edward's sister, whom the Catholics had declared for as sovereign, became queen, and Lady Jane was committed as a prisoner, with her husband, to the tower of London, and in February, 1554, both were beheaded at the command of Queen Mary. Lady Jane refused to the last to renounce Protestantism.

## ✦ Peter the Great, ✦

Former Distinguished Emperor of Russia.

**P**ETER I., ALEXEIEVITCH, one of the czars of Russia, commonly called "the Great," was born near Moscow, in that empire, in 1672. In 1682 he and his brother Ivan became joint heirs to the crown, and when Ivan died in 1696, Peter became the sole emperor. Early in his reign Peter began to form projects to increase the civilization and the greatness of Russia. His first attention was turned to mili-

repeatedly defeated, but at length the tide of battle turned, and he gained a decisive victory at Pultowa, in 1709, and wrested several provinces from the Swedes. Upon a part of the territory thus gained he founded the city of St. Petersburg, the present great capital city of the empire. In a war with the Turks, in 1711, he was surrounded by the enemy in force, on the banks of the river Pruth, and obliged to sign a disadvantageous treaty of peace. In a war against Persia



View of the English Throne-Room.

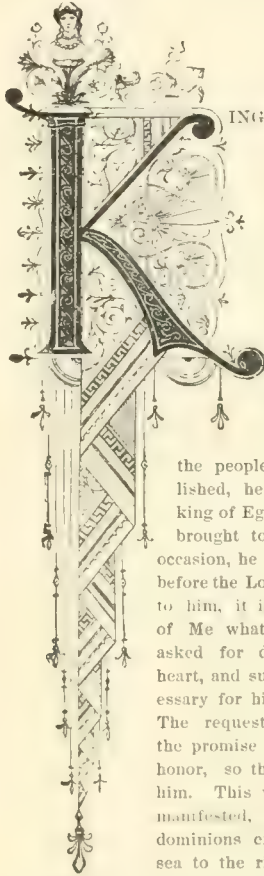
tary and naval improvements, and in these he was ably assisted by his confidential counselor, Lefort, a native of Geneva, Switzerland. Twice, once in 1697, and again in 1716, Peter made journeys in order to acquire knowledge. In the course of his first tour he came to Saardam, where he worked as a shipwright in the dockyard. He was also instrumental in inviting men of talent and mechanical skill in other countries to settle in Russia. From 1700 to 1721 he was engaged in a war with Sweden, at the beginning of which he was

he was more successful, and in 1723 he compelled that power to cede extensive possessions to Russia. In his latter years Peter was brought to sorrow by the undoubted unfaithfulness of his wife, Catharine, and the disobedience of Alexis, his son. He spared the life of the empress, but his son was arraigned for trial and put into prison, and it is believed that he was there put to death. The real greatness of Alexeievitch is found in the extensive internal improvements which he projected and carried to completion.



# King Solomon.

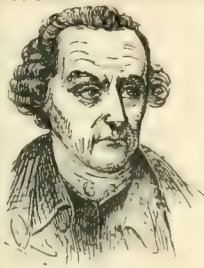
## Famous Philosopher of Olden Times.



**K**ING SOLOMON was born at Jerusalem in the year 1033 before Christ. He was the son of King David and Bathsheba, his wife, of Israel. His education was superintended by his father, and was of such a character as befitted his station and the designs foreshadowed of his career. Adonijah, also a son of David by another wife, having attempted to assume the reins of government, Solomon was appointed his father's successor on the throne of Israel, and inaugurated amid the acclamations of the people. His reign having been established, he formed an alliance with Pharaoh, king of Egypt, whose daughter he married and brought to Jerusalem. At Gibeon, on one occasion, he offered a thousand burnt sacrifices before the Lord, and when he slept, God appeared to him, it is said, in a dream, and said, "Ask of Me what you desire." In reply, Solomon asked for divine wisdom, an understanding heart, and such other qualifications as were necessary for his good government of the people. The request, it is stated, was granted, with the promise of great prosperity, of riches and honor, so that there should be no king like him. This wisdom and prosperity were soon manifested, as his history shows. His dominions extended from the Mediterranean sea to the river Euphrates, from the Orontes

to the Red sea and the Persian gulf, and it is recorded that he "had peace on all sides round about him." At that time the Hebrews were the ruling people in the west of Asia. The scriptural account of the glory of Solomon's reign is plain and decisive. It is found in the books of Kings and the Chronicles in the Christian Bible. The temple at Jerusalem, as a national house of worship for the Jews, was Solomon's first great undertaking, and in this he was directed both by the charge of his dying father and his own desire. In the needful preparations he derived important aid from Hiram, or Huram, the king of Tyre, the friend and ally of his father, and the Tyrians, then the most skillful mechanics and sailors in the world, were engaged in the service of the Hebrews. Timber from the forests of Lebanon was drawn to the Mediterranean sea, floated to the sea port of Joppa, and paid for in the agricultural products of Judaea. Probably 180,000 men were employed in the forests and the quarries where the stone was hewn for the temple, besides those engaged in preparing its site and in other labor. Seven and a half years this splendid fabric silently but rapidly proceeded toward

completion. Every part and material of the immense structure, even the largest beams and the most ponderous stones, were fitted to each other before they were brought to the building. It was the most costly and magnificent edifice of which an account is given in history. When it was completed it was dedicated to the service of God with much solemnity in the presence of all the Hebrews, the feast of dedication being kept for seven days, and concluded with a solemn assembly. When the temple was completed, Solomon erected other splendid buildings. His own palace occupied thirteen years in its construction at Jerusalem, and employed the utmost skill of the artificers of that day and the vast resources of wealth and power at his command. "The whole house was built of white marble, cedar, gold and silver, with precious stones upon the walls and ceiling," according to the account in Josephus' works. He had abundance of horses and chariots of war, and his court was a scene of unparalleled and gorgeous magnificence. His vast resources of wealth were various. A large income was derived from commerce with Tyre and other countries, as the trade of the civilized world then almost entirely passed under the control of Solomon and Hiram. Business was not conducted by individuals; the profits were not subject to much competition; all was controlled by kingly authority, and a large proportion of the advantages was gathered into the royal treasury. An inland trade from Egypt on the south, for linen and horses, through Judea to Syria and other countries to the north and east, brought considerable profits to Solomon, in addition to those resulting from the spice-merchants, or the Arabian caravans which traversed his kingdom, carrying all the precious commodities of the East, together with other caravans proceeding directly across Asia from Babylon and the Euphrates to Tyre. Solomon, it is claimed, was the wisest man of his time, and his reputation spread through all nations. "He was the greatest philosopher of antiquity, as well in natural history as in morals, being acquainted with the nature of plants and trees, also of beasts, of birds, of reptiles and of fishes. There was a concourse of strangers from all countries to hear his wisdom, and ambassadors from the most remote princes. He made gold and silver very abundant in Jerusalem, and cedars as plentiful as the sycamore trees in the valley." In his literary labors he was also famous for the composition or collection of 3,000 proverbs and 1,005 religious songs. Of his writings there remain to us only his book of "Proverbs," a portion of his "Psalms," his "Ecclesiastes," and his "Song of Songs," known in the Bible as "Solomon's Song." In his domestic arrangements he was extravagant, having 700 legitimate wives and 300 other women in his household. In his latter years he was led by some of his heathen wives to worship their idols, for whom he built temples, in which he burned incense and offered sacrifice. This delusion, it is calculated, overtook him about the thirty-fourth year of his reign and the fifty-fourth of his age. Whether he ever again turned to the worship of the Supreme God is not known. In his writings are purity, morality, and sublimity, leaving no intimation of anything but the excellence of his character.



Patrick Henry.

The Influence of Words Fitly Spoken.

## Famous Orators.



Geo. Whitefield.



Henry Clay.

The Magnetism of Graceful Oratory.

### The Power of Gesture, Expression and Voice.



HENRY CLAY, one of America's greatest statesmen, the son of a clergyman, was born near Richmond, Virginia, in a humble dwelling, in 1777. His education was elementary, and gained at the district school. At an early age he was employed as a copyist in the office of the clerk of the court of chancery at Richmond. At nineteen he began the study of the law, and within a year, such rapid progress had he made, he was admitted to practice. In 1799 he removed to Lexington, Ky., and opened a law office, taking also an active interest in public politics, working for the election of delegates to the convention to revise the constitution of Kentucky, who would favor the emancipation of the slaves. Unpopular as this effort was, Clay by his judicious action in regard to other State interests, overcame the public prejudices, and became a political favorite. In 1803 he was elected to the State legislature by a large majority. His skill in argument and eloquence of speech led to his election to the United States senate, in 1806, to fill a vacancy caused by the resignation of his predecessor, and there he soon acquired his lasting and brilliant reputation as an orator and judicious statesman. At the end of his term in the senate, he was again elected member of the Kentucky State legislature for two sessions. In 1809 he was re-elected to the United States senate, to fill a vacancy, and for two years he took a prominent part in the discussion of the political questions of the day. In 1811 he was elected a member of the lower house of Congress, and was chosen speaker, an office which he filled with general satisfaction until 1814, when he was sent as one of the United States commissioners to Ghent, to prepare the terms of a treaty of peace with England. In this mission he proved his ability as a skillful diplomatist. Returning to Kentucky in 1815, he was re-elected a member of Congress. During that term he became prominent by his advocacy of a protective tariff upon imports from abroad, and his active participation in the adjustment of the famous "Missouri Compromise,"

which provided that Missouri should be admitted into the Union as a slave holding State, but that in future slavery should never be established in any States formed from lands lying north of latitude thirty-six degrees, thirty minutes: a provision which was adopted by Congress. Owing to the condition of his private business, Mr. Clay retired for three years from public life, but in 1823 he was re-elected to Congress and again chosen speaker of the house. It was during this term that he ably seconded the efforts of Daniel Webster for the relief of the oppressed Greeks. When John Quincy Adams became President of the United States, Mr. Clay was appointed Secretary of State, a position which he honorably filled until after the election of Andrew Jackson to the presidency in 1828. In 1831 he was re-elected United States senator from Kentucky, and in 1832 was nominated for the presidency in opposition to Jackson, who defeated him, and was elected for a second term. In 1836 Mr. Clay was once more sent to the United States senate, serving until 1842. In 1844 the Whigs nominated him again for the presidency, against James K. Polk, and again he was defeated. In 1849 Mr. Clay was again returned to the senate, where he fought once more the policy of permitting slavery to extend its encroachments upon new States and Territories of the Union, and the "Compromise of 1850" was agreed upon. [Many persons who have heard of "Mason and Dixon's line" in connection with the old controversy between slavery and anti-slavery advocates without understanding its meaning, will be pleased to learn of its origin in this connection. Mason and Dixon were two English civil engineers who were authorized in 1763 to survey the disputed boundary line between Pennsylvania, a free State, and Maryland, a slave State. The line surveyed by them and their successors extended 310 miles due west from the northeast corner of Maryland.] Mr. Clay's health failing after this arduous contest, he sought to restore it by a voyage to the West Indies, but after returning to Washington he died there in June, 1852. He has left his epitaph in one of his sturdy sentences: "I would rather be right than President."

#### GEORGE WHITEFIELD.

HIS pulpit orator, who introduced into England the practice of open-air preaching, was born at Gloucester, England, in 1714. His father was an innkeeper, who had the lad educated at the Crypt school in his native city, and at Pembroke college, Oxford. It



was at this latter place that he became associated with John Wesley in the formation of a Methodist society, and he is esteemed as the founder of that branch of Methodism known as "Calvinistic." His religious enthusiasm led him to live rather a vigorous life. In 1736 he was ordained a deacon, and ere long the power of his eloquence began to be acknowledged, and he became quite popular as a preacher. In 1737 he made his first voyage to America, sailing for Georgia, in which colony he remained nearly two years. After having introduced the practice of open-air preaching into England, and meeting with astonishing success in his ministrations, he returned to Georgia, residing there until 1741. Subsequently he made five more visits to that colony, where, among other benefits conferred upon the people, he founded his orphan-house. About 1741 the difference of opinion between Whitefield and Wesley respecting the doctrine of "election" was manifested, and led to their separation, but not to extinction of their friendship. In 1748 Whitefield numbered among the converts to his preaching the Countess of Huntingdon, who appointed him her chaplain. Having visited many parts of England, Wales, Scotland and Ireland, he made his seventh and last voyage to America, in September, 1769, and died at Newburyport, Mass., in September, 1770. Mr. Whitefield was an untiring as well as an attractive and effective preacher of the gospel. He has left it on record that during the term of his ministry, thirty-four years, he preached more than 18,000 sermons, or an average of about eleven a week. His "short allowance" was nine sermons a week. Once, on Boston common, he preached to 20,000 persons. Great crowds attended his meetings both in England and America, and the amount of good performed by his ministrations is simply incalculable. The day before his death he preached two hours at Exeter, N. H.

#### PATRICK HENRY.

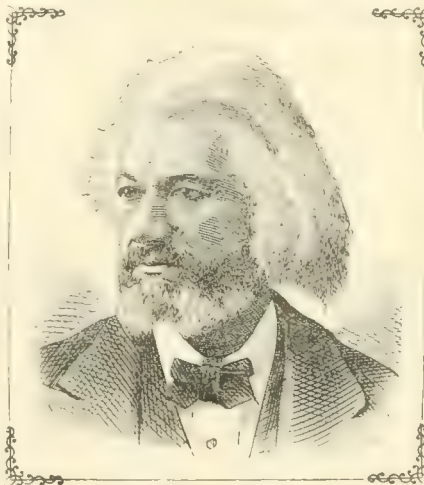
THIS orator and statesman came into the world in Virginia, in 1736. After receiving a common school education, and passing some time in commercial and agricultural pursuits, he studied law for six weeks and then began to practice it in the courts. For several years he struggled with poverty, without acquiring either fame or a profitable business as an attorney; but in 1763, by his adroit management of a case involving the income of the clergy, in which he opposed the claims of the latter, he obtained distinction and made the question one of importance in the politics of the colonies. In 1765 he was elected a member of the Virginia legislature, in which he boldly opposed the British "stamp-act," and had the honor of beginning the opposition to the measures of the "mother country" which terminated in the American revolution. He was also one of the delegates sent from Virginia to the first general congress of the colonies at Philadelphia, in 1774, and still further distinguished himself by the boldness and eloquence of his speeches in that assembly. In the spring of 1775, in a convention at Richmond, Va., Mr. Henry moved that the militia be organized and the colony be immediately put in a state of defense. His motion was warmly supported, and opposed as too precipitate and ill advised. It was then that Henry immortalized his name by exclaiming:

"There is no retreat but in submission and slavery. Our chains are forged. Their clanking may be heard on the plains of Boston. The time is coming that sweeps from the north, will bring down our chains, and free our country. I know not what course others may take, but as for me, give me liberty, or give me death!"

In 1776 he was appointed the first governor of Virginia, and to this office he was repeatedly re-elected. In 1786 he was appointed by the Virginia legislature one of the delegates to the convention, at Philadelphia, called to revise the federal constitution. In 1788 he was a member of the convention which met in Virginia to consider the constitution of the United States, and strenuously opposed it because it too little recognized State rights and was not sufficiently democratic. In 1794 he retired from the practice of the law. His death occurred at Red Hill, Va., in 1799. "Without extensive information upon political or legal topics," says one biographer, "he was a natural orator of the highest order, possessing great powers of imagination, sarcasm, and humor, united with great force and energy of manner, and a deep knowledge of human nature."

#### FREDERICK DOUGLASS.

AN orator and journalist, Frederick Douglass, suffering under the disadvantages of having been a slave and a mulatto by birth, is a remarkable man. Born at Tuckahoe, Md., about the year 1817, of a negro mother, his father being a white man, he followed the "manifest destiny" of his race in the Southern States, and was reared until ten years old on a plantation. At that age he was sent to Baltimore to serve a relative of his master. It was there, while employed in a shipyard, having clandestinely learned to read, he secretly left his master, September 3, 1838, and went to New York, and from there to New Bedford, Mass. At the latter place he found employment in workshops and on the wharves, and married. At an anti-slavery convention at Nantucket, in 1841, he spoke upon the prevailing topic with much vigor and intelligence, and created such an interest in his behalf as to secure his appointment as agent of the Massachusetts anti-slavery society. For four years he visited New England towns and cities, lecturing upon the evils of slavery. In addition, he also published the story of his life. In 1845 he visited England, and lectured in the principal cities throughout the United Kingdom,



Frederick Douglass,  
Famous Colored Orator, Born and Reared a Slave.

being received with great enthusiasm at almost every place. During his stay of nearly two years in Great Britain, his friends amassed about \$600 with which to purchase his freedom from his former master, for he was then, it must be remembered, but a fugitive slave. Returning to America, he took up his abode at Rochester, N. Y., and there, in 1847, established a weekly newspaper, first known as the *North Star*, and afterwards as *Frederick Douglass' Paper*, and its publication was continued for several years. His autobiography appeared in 1855, rewritten and enlarged, as "My Bondage and My Freedom," which is still extant. In 1855 he was suspected of complicity in John Brown's raid into Virginia to free the slaves of that commonwealth, and Governor Wise issued a requisition for his arrest upon the Governor of Michigan; but Douglass avoided this trouble by going to England. On his return home he resumed his editorial duties at Rochester. During the late war he advocated the use of colored troops and a general emancipation of the Southern slaves, and in 1863 he assisted in organizing negro regiments in Massachusetts and elsewhere. In 1870 he assumed editorial control of the *New National Era*, at Washington. In 1871 he was secretary of the national commission to San Domingo, and has since held prominent political positions of trust.

## John B. Gough. Charles H. Spurgeon.



ALMOST every town and city of the United States, the peculiarities of John B. Gough, the popular lecturer, and his talents as an orator, are familiarly known. Born at Sandgate, England, in 1817, he emigrated to New York in 1829, learned the trade of a bookbinder, and became noted for his habits of intemperance. Through some influence he was induced to attend a temperance meeting in October, 1842, where he signed the temperance pledge, and from that time was thoroughly reformed. He not only practiced total abstinence, but began to advo-

cate it from the platform with the earnestness and eloquence for which he is now so greatly distinguished. His reputation as an orator widely increased as he traveled and lectured throughout the United States and Canada. His fame extended also to England, and in 1853 the London temperance league invited him to visit Great Britain. He did so, and eloquently advocated the temperance cause in all parts of England for about two years, when he returned to America. Up to this time, in the two nations, he had traveled more than 29,500 miles, delivered 1,045 lectures, and obtained many thousands of signatures to the temperance pledge. The beneficial effects of his labors are immeasurable. After his return he continued to labor in this manner, and in 1857 he again sailed for England, where he lectured with still greater success than on his former visit. In 1860 he came back to the United States. He now added lectures on other subjects to his course, and continued to maintain his popularity, amassing wealth by his eloquence, and building an elegant residence near Worcester, Mass. In 1878 he made a third visit to England. His autobiography was published in 1870. He was a devout member of the Congregational church, and noted for his benevolence. He died at Frankford, Pa., after a brief illness, Feb. 18, 1886.

## CHARLES HADDON SPURGEON.

THE English Baptist clergyman and pulpit orator, Charles Haddon Spurgeon, is the son and grandson respectively of two Independent clergymen—a sect who believe that every organized church is complete in itself, competent to govern itself, and independent of all other church authority. He was born at Kelvedon, England, in 1834, and educated at Colchester. He then became an assistant

teacher near school at Newmarket. His friends desired that he become an Independent preacher, but as his preferences were in favor of the Baptist doctrines, he joined a Baptist preaching association at Cambridge, where he had also been employed as a teacher, and became a village preacher and tract-distributor at Faversham, near Cambridge. Here he was known as the "woody preacher." A short time afterwards he was called to be the pastor of a small Baptist chapel at Waterbeach. He was not yet thirty years old. Such was the power of his sermon, that not only was the chapel filled, but crowds gathered outside of the building to hear the sound of his voice. Neighboring congregations called upon him to preach in their houses of worship, and his fame spread so widely that he was offered charge of the chapel in New Park-street, Southwark, London. His first appearance in the British metropolis was made in 1853, and such was the favor with which he was received that within two years it was found necessary to enlarge the building. While the workmen were engaged in making the necessary improvements in the chapel Mr. Spurgeon preached for four

months at Exeter hall, London, to crowded houses, and hundreds were unable to gain admittance. The enlargement of the Southwark chapel, too, proved insufficient to admit to it all Mr. Spurgeon's admirers, and to accommodate a larger number of hearers the services were conducted in the Surrey music hall. In 1856, a serious accident having occurred in the hall, the building of a new "tabernacle" at Newington Butts, which was opened to the public in 1861, was begun,



John B. Gough.  
Distinguished Orator and Temperance  
Lecturer.



Charles H. Spurgeon,  
Eminent Baptist Clergyman and  
Pulpit Orator.

and there he has continued to officiate. This chapel holds between 5,000 and 6,000 people, and is always well filled. During his ministrations Mr. Spurgeon has received probably about 20,000 persons into his church, and has erected about forty chapels in London, which have been supplied with ministers who were trained in a college also founded by himself. Numerous volumes of his sermons have been printed, and he has also written and published several other religious works, besides editing a periodical called the *Sword and Trowel*. Mr. Spurgeon is remarkable for the plainness of his discourses and the common sense, mingled with the deepest piety, which pervades them. His language is Anglo-Saxon, terse and comprehensive, but never coarse. The flowers of rhetoric receive less cultivation at his hands than the sterner truths and tender sentiments of the Christian religion. His eloquence consists mainly of his power in presenting the doctrines of his belief, and his earnestness in applying them to every phase of human necessity, so that they carry conviction to the mind and address themselves to the hearts and consciences of his audiences. His church is well filled, and stormy weather rarely prevents the attendance of his admirers.



# Col. Robert G. Ingersoll.

Eminent Liberalist, Political Speaker, Lawyer and Orator.



JOHN INGERSOLL, the father of the distinguished orator, was a native of Rutland county, Vermont.

Having graduated at Middlebury college and having wedded Miss Mary Livingstone, of Lisbon, N. Y., he entered upon the ministry as a congregationalist in the Green Mountain State, in the town of Pittsford. Afterwards the family resided in Oneida county in New York, where the subject of

this sketch, Robert G. Ingersoll, was born about 1834, being the youngest of five children, of whom there were three sons and two daughters.

Of these John Ingersoll, jr., became a physician and settled in Wisconsin. One of the daughters became Mrs. Dr. Carter, whose residence is in Buffalo, N. Y., and the other, Mrs. Platt, some time since deceased, lived at Laporte, Ind. Ebon C. and Robert G., the other sons, settled in Illinois.

The early education of these children was such as would naturally come to a family whose parents were liberally educated, who changed their abode frequently and who always had the best of society. From New York they went to Ohio, thence to Wisconsin, and thence to Illinois, the Rev. Mr. Ingersoll preaching in these several States.

Having reached an age sufficiently mature to determine their choice of avocation, Ebon and Robert entered upon the study of the law in the office of Colonel Corwin, in Shawneetown, Ill., and in that town commenced their law practice.

It was here that Robert began to show his heretical tendencies. The first public demonstration was on one Fourth of July, when the orator of the day, having failed to make his appearance, Robert

was called upon at the last minute to supply his place.

In the course of his address on that occasion, which was of necessity extempore, the speaker, adverting to the history of American independence, strongly eulogized Thomas Paine. Whether Ingersoll would have espoused the cause of Paine thus had he had more time

for deliberation, is not certain. As it was he announced himself as an admirer of Paine, and in doing so he threw a fire-brand into the audience, which became a public theme of discussion for a long time afterwards. About that time Ingersoll was a candidate for the office of district attorney, which he lost, it is claimed, through his heretical opinions.

His brother Ebon in the meantime, had been elected to the Illinois legislature, and both the brothers, seeking a wider field for the exercise of their profession, resolved upon going to Peoria, where they located in 1857.

In this city they remained some twenty-two years, both growing into a large law practice, especially as railroad lawyers. Ebon was chosen the successor of Owen Lovejoy in Congress, and was four times elected to the office. Subsequently he settled in Washington, where he died in 1879.

In 1860 Robert was a Democratic candidate for Congress in his district, but was defeated because of his outspoken anti-slavery sentiments. He went out as the colonel of an Illinois regiment of cavalry during the rebellion, but failing health and a natural repugnance to shooting men, caused him to resign after being in the service for a little time. He said his hope was, whenever his men fired upon the enemy, that they would miss their mark.

He was appointed by Governor Oglesby and served during his appointment as attorney-general for Illinois, but declined to allow his name to be used for re-election. In 1868 he was a candidate for governor before the State convention for the nomination of State officers, but was again defeated because of his heterodox sentiments on religious questions.

He was urged by his friends to accept the position of minister to



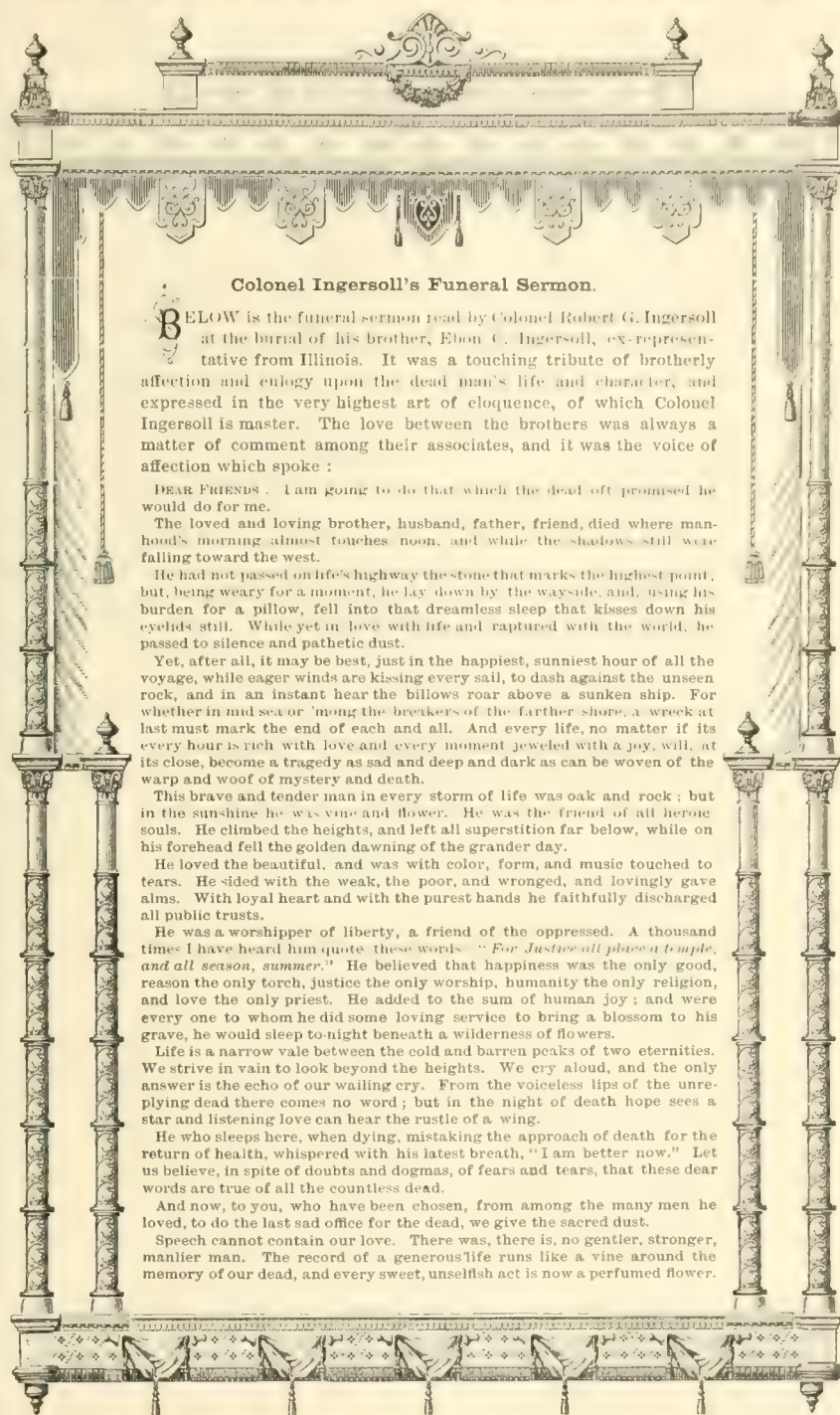
Robert G. Ingersoll,

Distinguished Orator and Prominent Opposer of Orthodox Theology.

Berlin, in 1877, but this also was declined, his time then being too fully occupied in lecturing.

For years he had been regarded by those who knew him as one of the most effective public speakers in the country. The Republican convention, which met at Cincinnati, in 1876, for the purpose of selecting a presidential candidate, afforded the opportunity for making this reputation national. It was at this time, as the representative of the Illinois delegation in the convention, that he gave his reasons and proposed the name of James G. Blaine as presidential candidate in such a fitting and happy speech, as to win for himself the plaudits of the people everywhere. Although the candidate of his choice was not selected, he entered vigorously upon the work of the campaign, and made many speeches, which stamped him as a speaker of great eloquence and commanding power, an orator of the very first order.

He has latterly divided his time between law practice and the lecture field, his residence being in Washington, where he located in 1877, much to the regret of the citizens of Peoria, his former home, where he is remembered by the people who most intimately knew him, as a genial, large-hearted, public-spirited citizen. His family consists of his wife, formerly



DEAR FRIENDS. I am going to do that which the dead oft promised he would do for me.

The loved and loving brother, husband, father, friend, died where manhood's morning almost touches noon, and while the shadows still were falling toward the west.

He had not passed on life's highway the stone that marks the highest point, but, being weary for a moment, he lay down by the wayside, and, using his burden for a pillow, fell into that dreamless sleep that kisses down his eyelids still. While yet in love with life and raptured with the world, he passed to silence and pathetic dust.

Yet, after all, it may be best, just in the happiest, sunniest hour of all the voyage, while eager winds are kissing every sail, to dash against the unseen rock, and in an instant hear the billows roar above a sunken ship. For whether in mid sea or among the breakers of the farther shore, a wreck at last must mark the end of each and all. And every life, no matter if its every hour is rich with love and every moment jeweled with a joy, will, at its close, become a tragedy as sad and deep and dark as can be woven of the warp and woof of mystery and death.

This brave and tender man in every storm of life was oak and rock; but in the sunshine he was vine and flower. He was the friend of all heroic souls. He climbed the heights, and left all superstition far below, while on his forehead fell the golden dawning of the grander day.

He loved the beautiful, and was with color, form, and music touched to tears. He sided with the weak, the poor, and wronged, and lovingly gave alms. With loyal heart and with the purest hands he faithfully discharged all public trusts.

He was a worshipper of liberty, a friend of the oppressed. A thousand times I have heard him quote these words: "*For Justice all places a temple, and all season, summer.*" He believed that happiness was the only good, reason the only torch, justice the only worship, humanity the only religion, and love the only priest. He added to the sum of human joy; and were every one to whom he did some loving service to bring a blossom to his grave, he would sleep to-night beneath a wilderness of flowers.

Life is a narrow vale between the cold and barren peaks of two eternities. We strive in vain to look beyond the heights. We cry aloud, and the only answer is the echo of our wailing cry. From the voiceless lips of the unreplying dead there comes no word; but in the night of death hope sees a star and listening love can hear the rustle of a wing.

He who sleeps here, when dying, mistaking the approach of death for the return of health, whispered with his latest breath, "I am better now." Let us believe, in spite of doubts and dogmas, of fears and tears, that these dear words are true of all the countless dead.

And now, to you, who have been chosen, from among the many men he loved, to do the last sad office for the dead, we give the sacred dust.

Speech cannot contain our love. There was, there is, no gentler, stronger, manlier man. The record of a generous life runs like a vine around the memory of our dead, and every sweet, unselfish act is now a perfumed flower.

Miss Eva Parker, whom he married at Groveland, Ill., near Peoria, in 1862, and two daughters, now nearly grown to womanhood.

Colonel Ingersoll is perhaps best known because of his severe criticism of the church and its beliefs. In defense of his positions he has delivered many lectures variously entitled "The Gods," "Ghosts," "Liberty for Man, Woman and Child," "Skulls," "Thomas Paine," "The Mistakes of Moses," and "The Great Infidels."

In his work on "The Gods" occurs this oft-quoted phrase:

"An honest God is the noblest work of man."

Phrenologically, Mr. Ingersoll has large combativeness, which disposes him to combat what he deems to be an evil. The social in his nature is largely developed, hence his eulogy of home and the family. Benevolence, causality and comparison, are all large; so also is ideality, which makes him passionately fond of the beautiful and the poetic in nature. He has a large brain, his head measuring twenty-three inches; an inch larger than the average head, which measures twenty-two. This brain is sustained by a strong body,

with large lung power. All these combined make him a man of great intellectual strength, and as an orator one of the foremost of the age.



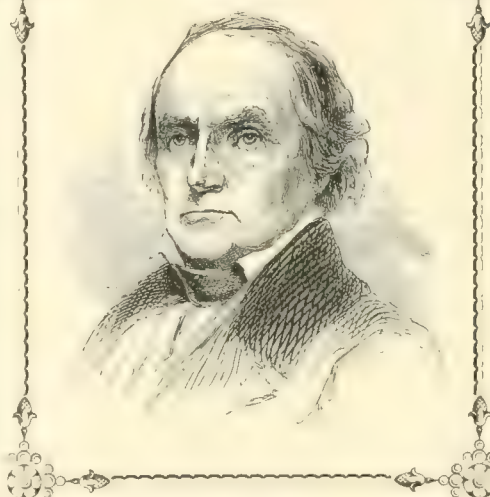
# Daniel Webster.

## A Distinguished Representative in the Councils of the Nation.

**H**IS American orator and statesman, Daniel Webster, second son of a farmer in moderate circumstances, was born at Salisbury (now Franklin), N. H., in 1782. His earliest education was apparently derived principally from the instruction of his parents. At fourteen years of age he was sent to the Phillips-Exeter academy. After remaining for a while in the family of Rev. Mr. Wood, at Boscowen, he entered Dartmouth college in 1797, earning his living and fitting his brother Ezekiel for college by teaching school during the winter months. As a student he appears to have been earnest and industrious, and a persistent reader of history and general English literature. Already he began to manifest something of the oratorical powers that in after-life stirred senators and the people, in his addresses before college societies, some of which were published, and throughout his college career he was the foremost man of his class. In 1801 he graduated, and immediately afterwards he began to study law at Salisbury. During a part of 1802 he was principal of the Fryeburg academy in Maine, at a light salary, which he increased by copying in the recorder's office. He continued to study law at Salisbury until in February, 1804, when he removed to Boston, where he entered another law-office and completed his studies. In 1805 he was admitted to the bar, and during the ensuing year practiced as an attorney at Boscowen. In 1806 he was admitted to practice in the superior court of New Hampshire, and established himself in business at Portsmouth, then the capital of that State. In 1808 he was married to Miss Grace Fletcher, of Hopkinton, N. H. Rising rapidly in his profession, he also identified himself with the political party of federalists, and in 1812 was elected a member of Congress. In 1814 he was re-elected to Congress. Mr. Webster having lost by fire his house, library, and other valuables, at Portsmouth, N. H., he was induced to remove to Boston, Mass., which he did in 1816, at the close of his congressional term. For seven years he devoted himself almost exclusively to the practice

of the law in his new home, and built up a business and a reputation almost unsurpassed by that of any other member of his profession. In 1822 he was elected to Congress from Boston. In 1826 he was chosen United States senator from Massachusetts. In 1830 occurred

his famous controversy in the senate with Senator Hayne, of South Carolina, on the subject of Southern "nullification"—the right of a State to nullify, or make void, a law of Congress—a doctrine of so-called "State-rights," that Mr. Webster admirably refuted, and which, among other things, subsequently brought on the civil war of 1861-'5. In 1839 he made a tour of England, Scotland, and France. In 1841, under the administrations of Harrison and Tyler, Mr. Webster was Secretary of State, until 1843. In 1845 he again took his seat in the United States senate, as the successor of Mr. Choate. In 1847 he visited the Southern States, and was cordially received. In the spring of 1850 he made his much criticised speech in support of the fugitive-slave law. In the summer of that year he was called to the cabinet of President Fillmore as Secretary of State. In 1852 he met with a severe carriage accident, and his health failed, so that he tendered his resignation, which was not accepted, and retired to his home at Marshfield, Mass. Gradually his giant frame succumbed to his chronic diseases, and he died



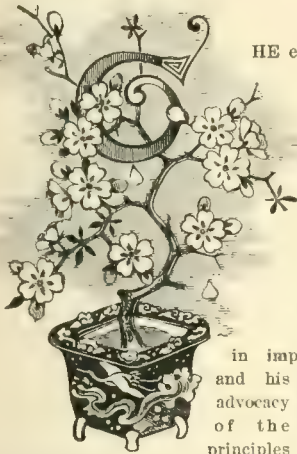
Daniel Webster.

Lawyer, Politician, Statesman, and Distinguished Orator.

October 24, 1852, lamented and honored in his death, as in his life, by thousands of admirers and friends, and funeral orations and sermons were delivered throughout the country in great numbers. His remains were attended to his tomb at Marshfield by a great concourse, and there he rests from his arduous and important labors. It was not alone as a politician and statesman that Mr. Webster acquired distinction by his powerful oratory. In 1820 he pronounced his celebrated discourse at Plymouth, Mass., on the landing of the pilgrim fathers; in 1825 and in 1843 he delivered his two great orations over the commencement and completion of the Bunker Hill monument; in 1826 his eulogy on Adams and Jefferson, and, in 1851, his address at the laying of the corner-stone of the addition to the capitol at Washington. His record in public life is intimately connected with the history of his country, and both go down to posterity together. After the death of Mr. Webster's first wife, in 1828, he married, in 1829, Caroline Bayard Le Roy, daughter of a New York merchant.

# Roscoe Conkling.

For a Number of Years a Member of the United States Senate.



HE early part of President Garfield's administration, in 1881, brought very prominently before the people of this country United States Senator Roscoe Conkling, of the State of

New York. Although still comparatively young, he had previously achieved eminence in the councils of the nation by his participation

in important political gatherings

and his advocacy of the principles

of the Republican party. The controversy with President Garfield arose from Mr. Conkling's opposition to the appointment of a custom-house collector for the port of New York. The senator, feeling that as a political leader in the State of New York his wishes had not been sufficiently consulted by the president, and finding that the senate was in favor of confirming the presidential appointment, deemed it his duty to resign his position in the senate and retire to private life.

Whatever opinions may exist as to Mr. Conkling's course in this controversy, he merits a place of honor in these pages for the statesmanship which he manifested in the previous history of the nation. Deriving his existence from honorable ancestry, he was born at Albany, N. Y., in 1828. His father was a member of the seventeenth Congress, was appointed Minister to Mexico in 1852, and associated judicially with the United States district court in the State of New York.

Roscoe Conkling was educated for the practice of law, and soon after entering upon the duties of his profession became prominent as an attorney. The political arena, however, presented a fine field for the exercise of his executive talents and oratory, and about a year

after his admission to the bar he was appointed district attorney for Oneida county.

Residing at Utica while performing the duties of his position, in 1858, he received the nomination for mayor of that city, and by his popularity secured his election. Filling this office satisfactorily, his friends in the district united their forces and elected him a member of the thirty-sixth Congress. The able manner in which he there maintained the interests of the nation and his constituency resulted in his re-election, successively, to the thirty-seventh, thirty-eighth, thirty-ninth and fortieth Congresses.

During the war of the Southern rebellion, Mr. Conkling represented in the halls of Congress the patriotism and energy of the people of New York by his cultivated oratory and active participation in measures tending to preserve the integrity of the Union,

winning not only the approval of his personal and political opponents, but the admiration of all the loyal people of the North.

The result of his increased popularity was shown, in 1867, by Mr. Conkling's election as a United States senator by the legislature of his native State. Six years later he was re-elected, and at the time of his resignation, in May, 1881, he was serving his third term in that high office.

Whether Mr. Conkling is considered as a statesman, a political leader, or an attorney; whether his ruling motive be personal ambition, political influence or patriotism, it is evident that he has striven to excel in the use of all his natural gifts and acquired accomplishments. All his life he has been a dignified, shrewd, hard-working, temperate man, bestowing upon the law cases entrusted to his care great research, thoughtfulness, and energy. Retiring, yet social in his habits, he is possibly too eager in following his ambition to lead in the political contests of his State and nation.



Roscoe Conkling.

Lawyer, Statesman and Prominent Public Speaker.

In his younger days Mr. Conkling wedded a sister of Hon. Horatio Seymour. Their only child, a daughter, was married in 1880.

Mr. Conkling's person is consistent with his oratorical and executive talents—tall and commanding, with a face possessing considerable manly beauty. As a public speaker he is eloquent and effective.



# James G. Blaine.

Journalist, Politician and Statesman.



HE distinguished legislator, James Gillespie Blaine, is a native of Pennsylvania, having entered upon the stage of life in Union township, Washington county, January 31, 1830.

His education was received between the ages of twelve and seventeen years, at a Presbyterian institution in his native county, known as the college of Washington and Jefferson. Graduating in 1847, he subsequently went to Kentucky and engaged himself as professor of mathe-

matics in the Western Military institute at Blue Lick springs. Remaining there two years, he removed to Maine in

1853, and there, not long afterwards, he married Miss Harriet Stanwood.

Entering upon the profession of journalism about that period, for a time he assisted in editing the Portland (Me.) *Daily Advertiser*, and then, going to Augusta, the State capital, he assumed editorial control of the *Kennebec Journal*.

In politics, he and his paper worked in the interest of the Republican party with so much energy and ability as to insure his election to the Maine legislature in 1858, and his re-election and participation in the sessions of 1859-62. During his last two terms he was speaker of the house.

In this position he had so faithfully represented the interests of his State that, in 1862, he was elected to represent the Kennebec district in the thirty-eighth Congress, and re-elected by the Republicans to the six succeeding terms of Congress. In 1869 he was chosen Speaker of the House of Representatives, retaining this high office for about six years, when the Democrats came into power and he succumbed to partisan pressure.

In 1874 the Maine legislature elected Mr. Blaine a United States senator as the successor of Hon. Lot Morrill, who had been appointed

secretary of the United States treasury. At the close of the term for which he was chosen Mr. Blaine was re-elected for the term ending March 4, 1883.

In the beginning of the presidential campaign of 1876, Mr. Blaine came prominently before the people as the possible successor of General Grant. His friends were very sanguine of his nomination at the Cincinnati convention, and it was on that occasion that Robert G. Ingersoll advocated the claims of the senator from Maine in one of his most forcible bursts of oratory, from which the following is an extract:

"Like an armed warrior, like a plumed knight, James G. Blaine marched down the halls of the American Congress and threw his shining lance full and fair against the brazen forehead of every defamer of this country and maligner of its honor.

"For the Republican party to desert that gallant man now is as an army deserting their general upon the field of battle. James G. Blaine has been for years the bearer of the sacred standard of the Republic."

The convention, however, either failed to appreciate the claims of "the plumed knight" as highly as did Mr. Ingersoll, or political "policy" required the nomination of some one else, so that Rutherford B. Hayes, of Ohio, carried off the honors and won the chief magistracy of the nation.

In 1880, at the Chicago national Republican convention to nominate another candidate for the presidency, Mr. Blaine's friends again pressed his claims for that office with so much vigor and determination as to defeat the nomination of General Grant without securing the prize for their favorite, for very unexpectedly the convention declared for the nomination of General James A. Garfield.

General Garfield, after his election, did not forget the merits of

Mr. Blaine, but invited him into his cabinet of counselors as Secretary of State. At this writing, in these "piping times of peace," it is too soon to declare his success as one of the highest officers of the Union—a position which has been honored by the Adamsses, Websters, Clays and Seward, and other statesmen of the most brilliant talent and executive skill.

Mr. Blaine is not so remarkable for profound statesmanship as for his thorough understanding of parliamentary usages and tactics, by his knowledge of which he is capable of turning the tables upon his opponents in the halls of legislation and defeating all their arts and designs against the measures that he advocates. Nominated for the Presidency, June 6, 1884, he was defeated by a small majority.



James G. Blaine.

For a Number of Years Member of the United States Senate from Maine

# Anna Dickinson.

## Prominent Advocate of Woman-Suffrage and the Rights of the Oppressed.

**A**NNA E. DICKINSON, the remarkable female orator, is the daughter of a merchant in Philadelphia, and was born in 1842. When but two years old, her father died, leaving a widow and five children. "As a baby," says Mrs. Elizabeth Cady Stanton, "Anna was cross, sleepless, restless and crying continually with a loud voice, thus preparing her lungs for future action." As a child she

was "wayward, willful, intensely earnest and imaginative, causing herself and her elders much trouble and unhappiness." At school, under the ruling discipline, "she was generally in a state of rebellion." She was educated in the free schools of the Society of Friends, and the circumstance of her poverty and her love for her care-worn mother no doubt had a strong influence in shaping

the character of her after-life. The immediate result was a desire to do something for her own support. In her school-days she read the current literature of the times freely and extensively. Blessed with a wonderful memory, the lesson once read needed no study; she was master of it. When about thirteen years old she secured a job of copying, and did it so well that she obtained more work of the same kind. Two things were uppermost in her mind: how to improve her capabilities, and how to aid her mother. Once she scrubbed a sidewalk to obtain money to admit her to Wendell Phillips' lecture on "The Lost Arts." "She had a passion for oratory," and money, fairly earned by labor, paid her way to the enjoyment of hearing Curtis or Beecher lecture. After a while she obtained a saleswoman's place in a store, but finding that it required misrepresentation to sell poor goods, she quit at once. In January, 1860, she was present at a woman's-rights-and-wrongs meeting, at which ladies were invited to speak, and she spoke for twenty minutes, right to the point. A few days afterwards she spoke again, on the same subject, at another meeting, and made a powerful reply to the objections of her male opponent. She now began to be in request at public meetings on the

subject of woman's rights. She also taught a district school in Bucks county, Pa. At Kennett square, Pa., on her eighteenth birthday, she spoke in favor of anti-slavery and resistance to tyranny. She also spoke that summer before several large audiences in New Jersey, on temperance, woman's work, and anti-slavery, producing excellent impressions on her auditors and winning distinction by her oratory. In the following February she addressed 800 persons for two hours in Concert hall, Philadelphia. Her speech was unwritten and successful. Some time afterwards she obtained employment in the United States mint as an adjuster. Just after the battle of Ball's Bluff, Va., in a public speech she alleged that the contest went

against the Unionists on account of General McClellan's "treason." In 1864, when McClellan was running for president, she repeated the accusation of treason, and it was indorsed by her hearers. But her first utterance of it, in 1861, cost her her situation in the mint. After that she continued to lecture on the political aspects of the war with great success, reaping enviable distinction by her oratory and independence of thought and speech. From that period dated her well-known success as a public lecturer. Time was spent in studying, reading and visiting soldiers in the government hospitals, until she could go out and tell the listening people what she knew of the civil war, its causes and progress. Her lecture on "Hospital Life," repeated in New Hampshire and many places, resulted, with other causes, in carrying the State for the Republicans in 1862. New Hampshire safe, she traveled and lectured in Connecticut amid great enthusiasm, and with the same happy



Anna Dickinson,

Lecturer, Author, Political Speaker, Play-writer and Actress.

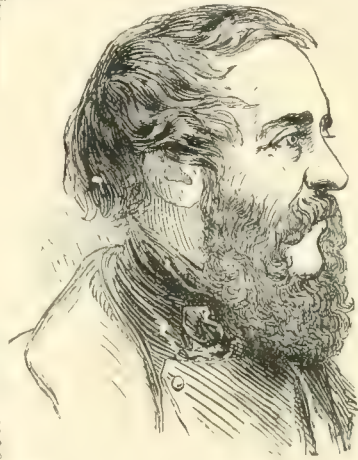
result. She next spoke at the Cooper institute, in New York city, on "The Day—the Cause," and reaped honor and large pecuniary profits on that occasion. Then she was called to speak before the Philadelphia Union league, where she received marked attention, and more money. After that she was in great demand as a lecturer, and for many years was one of the most popular and successful speakers before the people. About the year 1875 she entered upon the work of play-writing, and assumed the leading characters in her own dramas of "Mary Tudor," "Anne Boleyn" and other plays. As a lecturer she has been most successful



## Louis Kossuth. Henry Ward Beecher.

### Liberalists and Famous Orators.

**D**URING THE period between the years 1840 and 1850, eminence in state-manship, patriotism and oratory was achieved by Louis Kossuth, the leader of the opposition in Hungary to Austrian rule. Born of a noble family, at Monok, Hungary, April 27, 1802, he enjoyed the advantages of a liberal education, and as a journalist early distinguished himself in the stirring events of those times. His talents as a legislator and eloquent appeals to his countrymen soon made him their leader in the popular cause, and also led to his arrest and imprisonment. The history of his struggles in this contest is detailed on another page. Escaping to the United States, with a party of his co-patriots in 1851, he soon won the sympathy and admiration of the Americans by the eloquence of his public addresses, nobility of character, and the story of his wrongs. For a while he was the lion of the day, and left his impress most emphatically upon the American people through a soft, black, slouch, wool hat that he wore, known as the "Kossuth," which style has been almost universally adopted by our people. Subsequently he returned to Europe, settling at Turin, greatly esteemed by all liberal people.



Louis Kossuth.

### HENRY WARD BEECHER.

**A**MONG eloquent American pulpit and platform orators Henry Ward Beecher occupies a conspicuous place. His father, Lyman Beecher, was a sturdy and powerful representative of Christianity in New England, and at the time of Henry's birth, June 24, 1813, was pastor of a church at Litchfield, Conn. Henry, with all his brothers and sisters, gave evidence of unusual literary and oratorical talent. Receiving his education at Amherst college, Mass., where he graduated in 1834, he entered upon the study of divinity at the Lane Theological seminary, at Cincinnati, of which institution his father was then president. Three years later, in 1837, he became the pastor of a Presbyterian church at Lawrenceburg, Ind., where he laid the foundation of his future greatness. In 1839 he removed to Indianapolis, engaged in pastoral duties, until, in 1847, he accepted a call to the pulpit of Plymouth Congregational church in Brooklyn. Whatever the condition of Plymouth church may have been at that time, it is certain that his influence and oratory soon raised it from obscurity to distinction. While he filled the sacred desk and

ministered to the spiritual wants of his congregation, he did not confine his oratory to religious theories, but preached upon current events and advocated popular political reforms and the moral and educational improvement of society. His strong expressions upon these topics soon gave him celebrity, and thousands of citizens and strangers from all parts thronged the aisles and pews of his church. To his vocation of a preacher he soon added that of a public lecturer, in which he achieved increased popularity. His fame was still further augmented by his contributions to the principal religious papers of the Union, especially to the New York *Independent*, of which he became a leading spirit. On literary and social topics he wrote and spoke eloquently and forcibly, and exercised a widespread influence upon the minds of the people. At one period of the war of the rebellion he visited England to advocate there the policy of the North, and vindicated the cause of the Union successfully. In 1865, after the war had ended, he delivered an oration at Fort Sumter, on the anniversary of its surrender in 1861. In 1867 Mr. Beecher wrote for the columns of a New York story-paper a serial novel, entitled "Norwood," which, while it contained many excellent passages, really conferred more honor upon the paper than upon the writer. A few years later the country was startled by a report that Mr. Beecher had committed a "great transgression" with a prominent lady member of his church, the wife of his friend and business partner, Theodore Tilton. As usual the story grew in magnitude and filthiness, and brought about the customary effect—contumely upon the church and all the parties connected with the affair. A tedious investigation of the scandal followed, and al-

though the lady insisted it was true, Mr. Beecher and his friends as stoutly denied it. The arbitrators eventually decided that the lady had either willfully falsified, or was suffering from an unfortunate delusion. The trial resulted in the dismissal of the lady from the church and the retention of Mr. Beecher as its pastor. Mr. Beecher is the author of several publications. The first of these, printed in 1844, and since then considerably enlarged, was entitled "Lectures to Young Men," warning them against the popular vices of the day. In 1865 he published "Star Papers," a volume of his essays printed originally in the New York *Independent*, and so called because the articles in the paper were signed with a large star. A second volume of the same character was subsequently issued under the caption of "New Star Papers." Several volumes of his sermons, and of extracts from his discourses, a collection of his church prayers, a compilation of articles contributed to the New York *Ledger*, entitled "Eyes and Ears," and a "Life of Jesus the Christ," are among his publications.

# Actors & Actresses.

## Distinguished in Tragedy and Comedy.

**E**DWIN FORREST, the celebrated tragedian, was born in Philadelphia, Pa., in 1806, of Scotch-German parents. His dramatic talent was manifested in his early years when a member of an amateur club, and in 1820 he made his first public appearance on the stage as young "Douglas" in the play of that name. In a traveling engagement in the South and West, soon afterwards, he won considerable

professional reputation. At Cincinnati, in 1822, he successfully began his representations of Shakspearian characters as "Richard III.," and

"Othello." It was in this last impersonation, at the Park theater in New York, in May, 1826, that he achieved his first great success as a tragedian, and during an ensuing engagement at the Bowery, and a later one at the Park theater, in 1829, he established the fame that he sustained throughout his long dramatic career. Aside from his Shakspearian characters he won distinction as "Metamora," in Stone's tragedy of that name; *Spartacus*, in the "Gladiator," and *Aylmere* in "Jack Cade." He visited Europe in 1835, playing with great success and reputation. Before his return to the United States in 1837 he married Miss Catharine Sinclair, the daughter of a well-known singer. With this lady he lived until about 1850, when a separation ensued, which resulted in the wife obtaining a divorce

and an alimony of \$3,000 a year. Forrest opposed this measure through all the courts without reversing the situation. Forrest returned to America in 1841, and was heartily welcomed in Philadelphia and New York. In 1845 he sailed again for Europe, where he remained two years. It was during this visit to England that he quarreled with the actor Macready, with whom he had been on terms of great friendship, and this quarrel is said to have caused, almost directly, the disgraceful riot that attended Macready's subsequent engagement at one of the New York theaters, in May, 1849. Forrest was wealthy, and in 1855 purchased a residence near Philadelphia, where he lived during the remainder of his career, except when fulfilling his professional engagements in various portions of the Union. He died at Philadelphia in 1872, leaving a large part of his fortune, more than \$1,000,000, for the establishment of an asylum for aged and destitute actors. A few weeks after his death his valuable library was almost wholly destroyed by fire in Philadelphia.



Edwin Forrest,  
Eminent Representative of Shakspearian Characters.

### DION BOUCICAULT.

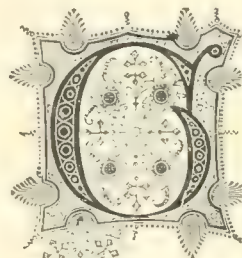
**H**IS play-writer and play-actor was born at Dublin, Dec. 26, 1822, the son of a merchant of French birth, doing business in that city. He was educated at the London university, England, for the profession of a civil engineer, but his preference was for a dramatic career. His first play was "London Assurance," which appeared in 1841, and was followed by numerous others, most of which have achieved great popularity both in England and America. Among the most noted of these are "The Colleen Bawn," "The Octoroon," "The Corsican Brothers," "Arrah na Pogue," "The Willow Copse," "The Long Strike," "Hunted Down," and, in connection with Charles Reade, "Foul Play."

As an actor Mr. Boucicault excels in Irish characters; in play-writing he is concise, pointed in dialogue, skillful in stage effects, and dramatic in construction. His first visit to the United States was made in 1853, at which time he delivered several lectures in New York and wrote two or three of his popular dramas, remaining here until 1860. Since then he has visited Europe and America from time to time.



## Charlotte S. Cushman. William C. Macready.

### Play-Actors Distinguished in Tragedy.



**C** HARLOTTE SAUNDERS CUSHMAN, the actress, was born at Boston, Mass., in 1816. When twelve years old, her father having failed in business, the support of the family required her to seek employment. She possessed, even at this age, some local distinction as a singer, with a fine contralto voice and considerable musical taste, and by the advice of Mrs. Wood, the celebrated vocalist, she set about cultivating her talents for the stage. Her first appearance in a public resort (except in a preliminary concert)

was at the Tremont temple, in Boston, in April, 1835, and resulted in her engagement to sing in English opera at New Orleans. The change of climate proved disastrous to her voice, in addition to her

attempt to change it from a contralto to a soprano. Relinquishing music, she then studied for the stage, and fitted herself to play the part of *Lady Macbeth*, in which she succeeded with entire satisfaction. Returning to New York, she made a three-years' engagement at the Bowery theater. A fit of sickness, after a week's performance, confined her to her apartment, and before she recovered, the theater, with all her professional wardrobe, was burned. She next appeared at the Park theater as a stock-actress, and for three years performed in various characters. Her sister Susan, also an actress, had an engagement at the same theater, and, together, they represented male and female personages, Charlotte playing, for instance, *Romeo* to Susan's *Juliet*, appearing in this manner for several seasons in New York and Philadelphia. Prior to 1844 she managed one of the Philadelphia theaters, and then accompanied Mr. Macready in high tragic parts on a successful tour through the northern States. In 1845 she visited England and was received with great enthusiasm, appearing as *Banquo*, *Lady Macbeth*, *Julia* (in the "Hunchback"), *Mrs. Haller*, *Beatrice*, *Lady Teazle*, etc., for eighty-four nights at the Princess' theater. Several years were spent, in company with her sister, in performances in various parts of England. Upon returning to the United States, in 1849, she won new fame by her vigorous representation of *Meg Merrilies* in the play of "Guy Mannering," dramatized from Scott's novel of that name. By her dramatic talent she accumulated a fortune, and alternated in her

visits between the United States and England, sometimes retiring from the stage, and again playing or reading in public, until her death, which occurred in this country in 1876.

### WILLIAM C. MACREADY.

**A** TRAGEDIAN of undoubted dramatic genius was William C. Macready, who was born in London, England, in 1793. At ten years of age his father, a lessee and manager of country theaters, sent him to school at Rugby, where, within the next seven years, he became noted for his classical attainments. His father failing in business in 1810, the youth was induced to become an actor. In this profession he soon began to acquire considerable reputation in

theaters outside the metropolis. In 1816 he made his first appearance in London at Covent garden, and gradually rose in popularity until his superiority as an actor was generally acknowledged. Not only was he successful in his Shakspearian tragedies, but in the marked characters of other dramas. His first tour of the United States was made in 1826, and was quite successful. From 1837 to 1840, inclusive, he was successively manager of Covent garden and Drury Lane theaters in London, and endeavored to elevate the standard of dramatic representation. Other professional visits were made to the United States in 1843-4 and 1848. Owing to a quarrel, in England, with Edwin Forrest, the American tragedian, the friends of the latter made violent war upon Mr. Macready and undertook to prevent his appearance as an actor in New York, on the occasion of his last engagement, in 1848. So great was the bitterness manifested toward him that on the 10th of May the Astor Place opera house, in which he was performing,



Charlotte Cushman.  
Distinguished Actress and Elocutionist.

was attacked by a mob of his enemies armed with stones and other missiles. The police were unable to restrain the assaulting party, and the military were called upon to suppress the rioters, which was not effected until twenty-two persons had been killed and thirty-six wounded. Mr. Macready, although assured of ample protection, refused to act longer in New York and soon returned to Europe. He formally retired from the stage in London, on February 26, 1851, at the Drury Lane theater. A few days afterwards he was given a complimentary dinner, which was largely attended. He never afterwards returned to the stage. His success was owing to excellent voice, a good stage presence, self-command, and diligent study. He earnestly strove to elevate the art, and to him is awarded the credit of having done much in that direction. He died in Somersetshire, England, in 1873.

## Sarah Bernhardt. Barney Williams.

Prominent French Actress, a Popular Comedian.



SARAH BERNHARDT'S mother was of Dutch birth. Her father was a Frenchman. It would not be fair to tell when she was born, but we may say that she received an excellent education in a convent, where her self-will and peculiarities made her a sore trial to her teachers, but from which she graduated with many prizes.

She was undecided when she came forth whether she would be a nun or an actress, but receiving a training afterwards at the conservatory fitting her for the stage, she entered the

Theater Francaise about 1866.

A quarrel with, and the slapping of a lady companion in the face, caused her to leave the Theater Francaise, when, after playing in a spectacular piece at the Porte St. Martin, she finally made an engagement at the Odeon theater. She remained here for five years, gradually taking parts of importance, until she was again engaged at the Theater Francaise, to which she returned with a reputation for some ability and many eccentricities.

Here her reputation grew rapidly, and when she essayed to take the parts that had been assumed by Rachel in the years before, and acquitted herself to the satisfaction of the critics, her success was assured. Her triumph was the greater because her health was at this time very frail, and the effort was such a trial of her physical constitution as to often cause her to spit blood, fall and faint away at the close of her play. Hers was the triumph that came through force of will.

Of tall and very slender figure, she possesses the form on which elegant dress shows to fine advantage, added to which is the vivacity and fire of the great actress, coupled with a voice of singular sweetness.

Ascending step by step, she had become the most celebrated actress in France, when she turned her attention to sculpture and afterwards to painting, in both of which she has measurably succeeded.

When not engaged in the play or in her studio, she is very likely inditing a correspondence to some publication, or else is speeding across the fields on horseback.

Eccentric, self-willed, attractive and romantic in appearance, she is a genius of a very high order, which will always make her star of success a brilliant one. She married Monsieur Damala, April 4, 1882.



Mlle. SARAH-BERNHARDT

### BARNEY WILLIAMS.

IN THE year 1823, at Cork, Ireland, was born Bernard Flaherty, widely known in this country and England as the comedian, Barney Williams. Beginning theatrical life as a "super-numerary," he drifted to America at an early age, and in 1836 appeared as an actor in New York city, at the Franklin theater, in the "Ice Witch," under the management of William E. Dinneford. Continuing his chosen profession, he visited Philadelphia in 1845, where he played at the old National theater, and the same year assumed control of Vauxhall garden, in the Bowery, in New York. In 1850 he married Mrs. Mesteyer, formerly Miss Maria Pray, a sprightly young ballet-girl. Four years later they visited San Francisco together and opened the Metropolitan theater. In 1855 they sailed for England, Mr. Williams making his first appearance on the stage of the Adelphi theater, London, in the character of "Rory O'More," winning distinction. He afterwards traveled through Europe, and returned to New York in 1859, appearing on the boards at Niblo's. Some time later he became manager of

the Broadway theater, but since 1869 he has, with his wife, played star engagements throughout the Union. Mrs. Williams was born in New York in 1823, and when fifteen years old was a ballet-girl on the stage. Her marriage to Mr. Williams was a great advantage to him in his profession. Her first appearance as an actress occurred at the French theater in New York in 1867. Both are very popular.





### Widely Known and Popular Play-Actors.



ALBANY, N. Y., was the birthplace of the American comedian, William J. Florence, in 1831. He first appeared as an actor at the Richmond Hill theater in New York, in December, 1849, as *Peter*, in the play of "The Stranger," and was afterwards engaged at Niblo's theater, first performing there in May, 1850. Subsequently,

in the character of *Macduff* at Providence, R. I., he successfully supported the elder Booth in the tragedy of "Macbeth." A little later he connected himself with Brougham's theater in New York as the able personator of Irish characters. In 1853 he married the divorced wife of a Mr. Littell, who was a sister of Mrs. Barney Williams and had been a dancing-girl at Wallack's theater. This marriage was, professionally, a great success, he appearing as the *Irish Boy*, and she as the *Yankee Gal*. In these respective characters both evinced great versatility, humor and superior representation, so that they soon became prime favorites. A starring journey to London in 1856 increased their eminence, and for fifty nights they performed to good houses at Drury Lane theater, afterwards playing at the principal places of amusement in other parts of Great Britain. Returning to America the same year they resumed their career as favorite actors with gratifying success and meeting with hearty receptions in all sections of the country. One of his later and best plays has been the "Mighty Dollar," in which, as the Hon. Mr. Slote, this popular comedian will be recognized in the accompanying engraving.

ALTHOUGH born in Liverpool, England, in 1830, Edward Askew Sothern, owing to his popularity in the United States, and the appreciation with which he met in his own play of "Our American Cousin," may be considered an American actor. It was originally designed that he should grace an English pulpit, but the dramatic profession being much more congenial to his inclinations, he went upon the stage. In 1851 he came to the United States, appearing in Boston and New York. In the latter city he continued

to play leading characters for several years with more or less success, but his reputation rapidly increased after his first appearance as *Lord Dundreary* in "Our American Cousin." The play in his hands was a wonderful success, its representation being repeated more than 1,100 times in this country. Going to England in 1863 he brought out his *Lord Dundreary* at the Haymarket theater, in London, where it had a wonderful "run" of 496 consecutive nights. In 1864 he produced his popular new characters of *David Garrick* and "Brother Sam," and appeared in other plays. In 1867 he performed in Paris, afterwards coming to the United States, and returning to England in 1874 for an extended professional visit. Coming again to the United States he made "star" engagements in many of the principal cities, adding to his list of popular characters another successful one, "The Crushed Tragedian." In his career as an actor till 1858, Sothern was known as Douglas Stewart, when he commenced using his own name. He first appeared in this country as *Dr. Pangloss* at the Boston National theater.



W. J. Florence,

As Hon. Mr. Slote, in "Mighty Dollar."

Sothern's last visit to the United States was in 1880. He died in England in 1881.

## The Booths. Joseph Jefferson.

### Prominent in Tragedy. Distinguished as a Comedian.



**J**MODERN family, two of whom have shed luster upon the dramatic profession by their efficiency as actors, and one of whom eternally disgraced himself by becoming the assassin of President Lincoln, April 14, 1865, was the Booths.

**JUNIUS BRUTUS BOOTH**, distinguished as a tragedian of great ability, was born in London, England, in 1796. Before going upon the stage, in 1813, he tried his hand at seamanship in the navy, at print-

ing, at studying law, and at painting and sculpture. For about two years he played in minor theaters in England and other parts of Europe, and then, in 1815, made his first appearance at Covent Garden theater, in London. From there he went into country districts and performed, and having succeeded in playing *Sir Giles Overreach* with distinguished effect, he was recalled to Covent Garden in 1817, where he performed "Richard III." Edmund Kean was then playing in London, at another theater, the manager of which induced Booth to leave Covent Garden and play for him alternately with Kean. Returning shortly afterwards to Covent Garden, Booth played "Richard III.," *Sir Giles Overreach*, and "King Lear," with such success as to bring him into great repute. In 1821, after visiting Holland and the island of Madeira, he sailed for the United States, and began a dramatic career which lasted for thirty years, during which time he played in nearly every theater in the Union, and established a brilliant reputation as a tragedian, but confining himself to such effective parts as *Iago*, "Othello," "Lear," "Richard III.," "Hamlet," *Shylock*, *Sir Giles Overreach*, and *Sir Edward Mortimer*. His home, when not professionally engaged, was on a farm, twenty miles from Baltimore. He died while traveling from New Orleans to Cincinnati, December 1, 1852.

**EDWIN BOOTH**, son of Junius Brutus Booth, also an actor who has distinguished himself in representing prominent characters in Shakspeare's and other tragedies, was born at Belair, Md., in 1833. When a boy he "supported" his father on the stage, by taking subordinate parts in plays. His first regular appearance was announced and made in Boston in 1849, and in 1851, when his father was sick, he took the old tragedian's place on the stage in "Richard III.," at the Chatham-street theater, in New York. In 1852-3, he performed miscellaneous stage duties (as "utility man") at San Francisco, Cal. In 1854 he went to the Sandwich islands and

Australia, returning to New York in 1857. There he appeared as a leading tragedian at Burton's theater. In 1860, at the Winter Garden, he became distinguished for his representation of Shakspearian characters. In the following year he played in England, and studied dramatic art on the continent of Europe. He returned to the United States in 1862, and entered upon his present brilliant career as a "star" tragedian, excelling nearly all his contemporaries in that department of the legitimate drama, and winning a national distinction by his careful personations. In 1869 he built a theater in New York city, which bore his name, and the cost of which involved the loss of his private fortune. He married Mary, daughter of J. H. McVicker, Esq., of McVicker's theater, Chicago.

**JOHN WILKES BOOTH**, another son of Junius Brutus Booth, was born at Belair, Md., in 1839. He took to the stage as a profession and appeared with considerable success, but without brilliancy, in several of Shakspeare's plays as a leading tragedian. Becoming an enthusiast in the cause of the South during the civil war in the United States, he attempted to avenge the fancied wrongs of his Southern friends, and shot and killed Abraham Lincoln at Ford's theater, Washington, during the performance of "Our American Cousin." Having fired the fatal shot, he escaped in the confusion and terror of the occasion and fled to Virginia. Pursuit was made for him, and April 26, 1865, he was surrounded, and shot dead by Sergeant Boston Corbett, near Bowling Green, Va.



Joseph Jefferson.

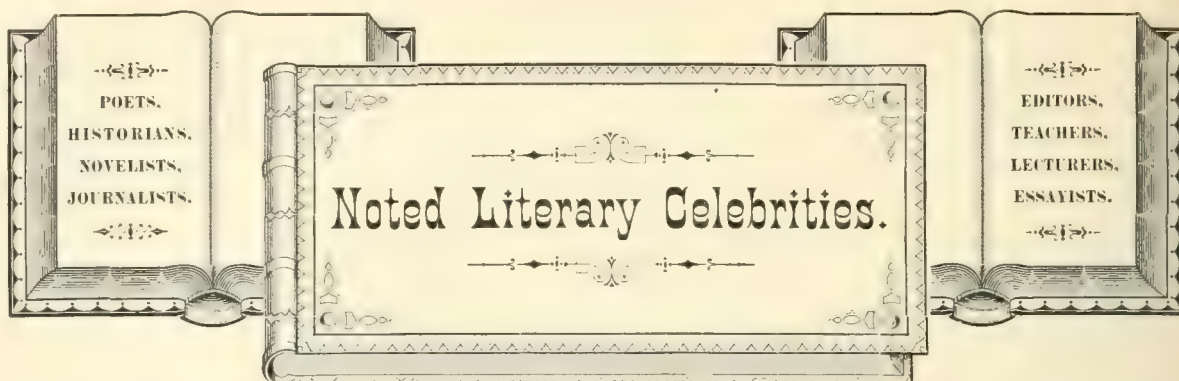
Comedian, Widely Known for his Presentations of "Rip Van Winkle."

### JOSEPH JEFFERSON.

**T**HE actor, Joseph Jefferson, has won distinction by his perfect personation of Washington Irving's good-natured, idle Dutch character of "Rip Van Winkle," dramatized by Dion Boucicault. His grand-

father was also a celebrated actor, and bore the same name. His mother was Mrs. Burke, a celebrated vocalist. Joseph was born in Philadelphia in 1829, took naturally to the stage when very young, and soon became a talented comedian, being recognized as such both in the United States and England. He is a versatile actor, his range of personations extending to a great number and variety of characters in comedy and farce, with great fidelity to nature and without descending to buffoonery. He is best known as "Rip Van Winkle," which he has delineated in about every city of the United States, and by this personation alone he has won fame and fortune. He has also made professional visits to Australia and England. He owns a sugar-plantation in Louisiana, and a fine farm in New Jersey, near New York city. A disease of the eyes has recently interfered with his stage performances, making them less frequent than formerly. His son, Joseph Jefferson, jr., has also exhibited considerable talent as an actor.





### People Well-Known in the World of Letters.

#### A. BRONSON ALCOTT.

THE amiable "philosopher of Concord," Amos Bronson Alcott, is a welcome visitant in families where his varied accomplishments and teachings are known and appreciated. The son of a farmer, he came into existence at Wolcott, Conn., November 29, 1799. In early life he traveled in Virginia from place to place, carrying with him a trunk of merchandise belonging to a merchant in the vicinity of his

home, which he sold here and there in the planters' families. It was here that he found opportunities in different households to borrow and read books, and so to lay the foundation of his subsequent education. When he returned home he became the teacher of an infant school, in which vocation he was soon remarkably successful. Going to Boston in 1828, he again



A. Bronson Alcott,

Philosopher, Teacher and Conversational Lecturer.

attracted attention by his mild and conversational manner of teaching boys and girls from five to seven years old in his private school. His system met with so much opposition from the press on account of its peculiarities that he closed his school, which was held in the Masonic temple. He now became a resident of Concord, Mass., pursuing his studies with reference to educational reforms, natural theology, the improvement of society in important particulars, and proper diet as a source of health. In 1842 he visited England, by invitation of a prominent educator in London, Mr. James P. GIBBS, who died, however, before Mr. Alcott reached the British metropolis. The fame of the Concord philosopher had preceded him and he met with a gratifying reception from his admirers, who had

already given his name to a school near London. Messrs. Lane and Wright, two of his English adherents, came to America with Mr. Alcott when he returned, and with him, at Harvard, Mass., they founded a community on a farm which they called "Fruitlands," but this enterprise soon failed, the Englishmen went home, and the farm passed into other hands. After this episode Mr. Alcott resided for a time at Boston, and subsequently again at Concord. Since then

he has devoted himself to delivering his conversational lectures, which have become a literary feature in numerous communities. They are nearly always repeated in series at private houses in accordance with special invitations, and the subjects are usually announced on cards. His discourses treat principally of physical health and comfort, especially in relation to con-



Louisa May Alcott,

Author of "Little Men," "Little Women," Etc.

stitutional peculiarities and systems of diet, theology, ethics and practical social training. He is also the author of several noted magazine articles and a volume or two of more or less general interest.

#### LOUISA MAY ALCOTT.

A VERY popular American writer of books for youth and children is Louisa May Alcott, the daughter of the social philosopher, A. Bronson Alcott. Her birth occurred at Germantown, Pa., in 1833. In her youth she wrote fairy tales, and published her first book in 1855. During the war of the rebellion she served as a hospital nurse in the Union army. Since then she has been a contributor to the

*Atlantic Monthly* and other periodicals, and is the author of numerous attractive volumes. Her principal works are: "Flower Tables," "Hospital Sketches," "Moods" (a novel), "Little Women," "An Old-Fashioned Girl," "Little Men," etc.

### TIMOTHY S. ARTHUR.

**A**MONG the most prolific and popular American writers of social and domestic tales, during the first half of the present century, was Timothy S. Arthur, who was born at Newburgh, N. Y., in 1809. In his youth he was apprenticed to a trade at Baltimore, Md.; then served as a clerk, became a journalist, and began the composition of the host of short novels, temperance and moral stories that have given him a wide celebrity all over this country. He also, for many years, edited and published a monthly magazine at Philadelphia. His contributions to literature comprise hundreds of articles and scores of volumes. "Ten Nights in a Bar-Room" and "The Washingtonians" are among his popular temperance tales. Died March 6, 1885.



T. S. ARTHUR.

Novelist, Author of *Temperance and Other Moral Tales*.

### GEORGE BANCROFT.

**T**HE American historian George Bancroft was born at Worcester, Mass., Oct. 3, 1800. Receiving his education at Harvard college, where he graduated in 1817, he traveled in Europe and studied history, philosophy and literature at Gottingen and Berlin. It had been his intention to become a minister of the gospel, but upon returning to America, in 1822, he relinquished this design and turned his attention to literature. For a time he served as a professor of the Greek language in Harvard college, but in 1823, in company with Dr. Cogswell, he founded the Round Hill school at Northampton, Mass. The first volume of his great "History of the United States" was published in 1834. Entering the political arena, in 1838, he was appointed customs-collector at Boston, retaining that office for about three years. In 1844 he was a candidate for the Governorship of Massachusetts, as a Democrat, but was defeated. Upon the accession of President Polk, in 1845, Mr. Bancroft became a member of his Cabinet, as Secretary of the Navy. In this position he established the national naval academy at Annapolis, Md. In 1846 he was sent as minister to Great Britain, and during the period of this office he added largely to his historical collections, and formed valuable friendships. Returning to the United States, he continued his labors upon his American History, the tenth and last volume of which was published late in 1874. In 1867 he was appointed minister to Prussia; in 1868, to the North German Confederation, and in 1871 to the German empire, but was recalled at his own request in 1874. His principal works are his standard "History of the United States" and a volume of "Miscellanies," comprising a number of his contributions to the *North American Review*.



GEORGE BANCROFT.

Author of "Bancroft's History of the United States," and Other Works.

### HANS CHRISTIAN ANDERSEN.

**D**ENMARK had the honor of giving to the world one of the most fascinating writers of modern times, Hans Christian Andersen, who was born of poor parents at Odense, in 1805. In his youth, he was charitably instructed for stage-singing at Copenhagen, but his voice failing within six months, he led a precarious existence for a few years, sometimes studying and sometimes working in the the-

ater. Some tragedies that he wrote at this period attracted attention, but were not produced on the stage. Later, an influential citizen procured Andersen's free admission to a government school, and he was subsequently admitted to the Royal College of Copenhagen. In 1829 his first work, "A Journey on Foot to Amok," was printed, and was received with great favor. Other books followed. In 1833 he visited Italy, and in after-years he traveled in Europe, the East, England and America, his writings having prepared the way for his kind reception everywhere. His principal works are: "The Improvisatore" (a novel), "O. T.," "Only a Fiddler," "Fairy Tales," "Picture Book Without Pictures," "Travels in the Hartz Mountains," "A Poet's Bazaar," "The Story of My Life," an autobiography, and numerous volumes of poetry, dramas, fairy comedies, etc. He died in August, 1875.

### MONCURE D. CONWAY.

**A**MONG the prominent literary and political reformers of the day, Moncure D. Conway holds a high rank. He was born in Stafford county, Va., in 1832, and graduated at Dickinson College, at Carlisle, Pa., in 1849.

For a while he studied law, but relinquished it in order to become a Methodist minister, entering the Baltimore Conference in 1850. Experiencing a change in his political and religious views, he joined the divinity school at Cambridge, Mass., at which he graduated in 1854. He attempted to reside in Virginia, but on account of his changed political opinions he was obliged to leave the State. Soon afterwards he became the pastor of the Unitarian Church at Washington, D. C. His anti-slavery discourses proving unpalatable to his flock, he was dismissed. In 1857 he was pastor of the Unitarian Church at Cincinnati. Subsequently he lectured in New England on slavery and its relations to the Southern rebellion. During the civil war his father's slaves escaped from Virginia, and were colonized by him at Yellow Springs, Ohio.

In 1863 he went to England, and wrote and lectured on the anti-slavery features of the American rebellion, contributing to prominent English periodicals. In 1863 he began preaching in the vicinity of London, and since then has lectured before learned societies and written freely for English journals and American periodicals and newspapers. He has also published the following books: "The Rejected Stone," "The Golden Hour," "The Earthward Pilgrimage," "Republican Superstitions," and "Sacred Anthology."



**MRS. LIPPINCOTT.**

SARA JANE, daughter of Dr. Thaddeus Clarke, was born at Pompey, Onondaga county, N. Y., in 1823, but much of her childhood was lived at Rochester. Her father, about the year 1842, removed with her to New Brighton, Pa., and eleven years afterwards she became the wife of Leander K. Lippincott, of Philadelphia. Her tastes were literary, and in 1844 she contributed her first prose article to the New York *Mirror*, under the name of "Grace Greenwood." Since then she has written and published many adult and juvenile books of an excellent character, has distinguished herself as a lecturer on literary topics, and has also contributed freely to the current periodicals. Among her most noted works are "Greenwood Leaves," "History of My Pets," "Haps and Mishaps of a Tour in Europe," "Stories of Many Lands," etc. Her domestic relations have not been happy. Her only daughter manifesting a dramatic talent, Mrs. Lippincott has trained her for the stage.

**Mrs. Sara Jane Lippincott,**

Widely and Favorably Known as an Authoress over the signature, Grace Greenwood.

**LYDIA MARIA CHILD.**

ONE of the most philanthropic of American authors was Lydia Maria Child, who was born at Medford, Mass., in 1802. She was the daughter of David Francis, a baker, and began a literary life in her youth, publishing her first book in 1824, and her second in 1825, the latter displaying unmistakable genius. About 1831 she became interested in the anti-slavery question, and identified herself with the abolitionists by her publications. In 1841 she removed to New York, where for two years she edited the *National Anti-Slavery Standard* (assisted by her husband, Mr. David L. Child, to whom she was married in 1828). In 1859 she wrote a letter of sympathy to John Brown, the unfortunate champion of the slaves, which involved a correspondence with Governor Wise, of Virginia, and Mrs. Mason, of that State. These letters were collected and published in a pamphlet, and no less than 300,000 copies were circulated. Mrs. Child's publications are as follows: "Hobomok, an Indian Story;" "The Rebels—a Tale of the Revolution;" "The Juvenile Magazine," which she conducted from 1826 to 1834; "The American Frugal Housewife;" "The Girls' Own Book;" "The Mothers' Book;" "Appeal in Behalf of that class of Americans called Africans;" "Philothea, a Grecian Romance;" "Letters from New York;" "History of the Condition of Women in All Ages and Nations;" "Biographies of Good Wives;" "Life of Isaac T. Hopper;" "Progress of Religious Ideas;" "Autumnal Leaves;" "Looking Toward Sunset;" "The Freedman's Book;" "A Romance of the Republic," and several books of children's stories. The publication on the subject of slavery (in behalf the Africans), is one of the largest and best of her works, and that on domestic economy, or frugal housewifery, has not been displaced by any similar book. Her works are among those which have made a deep impression on the public mind. She died in 1880.

**Sara Payson Parton,**

Known to the world as Fanny Fern, Author of "Fern Leaves," etc.

**SARA PAYSON.**

SARA PAYSON, better known as "Fanny Fern," a daughter of Nathaniel Willis, sister of Nathaniel P. Willis (the poet), and wife of James Parton, was born in Portland, Maine, in 1811, and educated in the seminary of Miss Catherine E. Beecher, with whom was then associated Miss Harriet Beecher (Mrs. Stowe), at Hartford, Conn. She appears to have possessed remarkable independence and energy of character from her earliest years, qualities which gave spice in after-life to her literary productions, "with her heart as full of frolic as a lark's breast is of singing." (Grace Greenwood.) With her first husband, Mr. Eldridge, of Boston, Fanny Fern lived in comfort and domestic felicity, until death robbed her of her protector and her first-born daughter. Some time afterwards she entered upon married life with a Mr. Harrington, with whom she did not find happiness, and from whom the law gave her a release. Poverty came with her other troubles, accompanied, as usual, with neglect and suffering; but Fanny was equal to the emergency. She wrote a little sketch in the vein which afterwards made her so popular as an authoress, and sold it to a Boston editor for "a half-dollar, whose jingle was to her like the sound of Bow-bells in Whittington's ears," a promise of subsistence and future prosperity. Her little venture was well received, and the public called for more with the voracity of hungry Oliver Twist. Fanny's sketches were in demand, and again competency and distinction came to her little household. She was original, sharp and pleasing in her notes on every-day persons and things, versatile in themes, and vigorous in expression; so that whatever she wrote was attractive, even when she scolded at the cherished follies of social life. And thus she succeeded in establishing a literary reputation that soon became national. Again she married: this time an author of celebrity, Mr. James Parton, and her life appears to have been one of medium happiness. The death of her married daughter, however, clouded her spirit. She died in New York, in 1872. Of her works, the first edition of "Fern Leaves," a collection of her newspaper sketches, was probably the most popular, its sales soon reaching 70,000 copies. Seven series of these ("Fern Leaves," "Fresh Leaves," "Folly as it Flies," "Ginger-Snaps," and "Caper-Sauce," with "Little Ferns" for children) were published. Her other books were two novels, "Ruth Hall" and "Rose Clark," and "The Play-Day Book."

**MARY ELIZABETH BRADDON.**

THE above named was born in London, in 1837. She early displayed literary talent, and is now well-known through her works, among which are: "The Lover of Arcadia," a comediotta; "Garibaldi;" "Lady Audley's Secret;" "Aurora Floyd;" "Sir Jasper's Tenants;" "Only a Clod;" "To the Bitter End," etc. She is editor of *Belgravia*, a London magazine.

## THE BRONTE SISTERS.

## THE CAREY SISTERS.

FIVE daughters were born to Rev. Patrick Brontë, curate of Thornton, Yorkshire, England, and afterwards minister of Haworth.

Charlotte, the most distinguished of the family, first saw the light at Thornton, in 1816. Four of the sisters were sent to school at Cowan's Bridge, but two died from disease contracted there. Charlotte and Emily left the school in 1825, and for several years lived at home with Anne, another sister, the care of the household devolving on Charlotte. Still she found time for literary pursuits, her mind and talents showing a remarkable development. In the winter of 1831, Charlotte was again sent to school, where she remained nearly two years. In 1835 she re-entered the school as a teacher, but the labor proved too severe, and she relinquished it. For two or three years she was a governess. A year or two were spent at Brussels by Charlotte and Anne, for the purpose of qualifying themselves to open a school at Haworth, but on their return the scheme failed for want of patronage. From that time (1844) the sisters remained at home together, and in 1846 (under the fictitious names of Currer, Ellis, and Acton Bell) they published a volume of poems, which was coldly received. Not discouraged, they wrote each a prose tale, proposing to have the three published together, under their respective fictitious names. These stories were: Charlotte's "The Professor;" Emily's "Wuthering Heights;" and Anne's "Agnes Gray." Only the last-named two could find a publisher, Charlotte's not being given to the world until her death. Without yielding to her disappointment, Charlotte next wrote "Jane Eyre," which was published in 1847, and was greeted with great favor by the public, it being translated into many foreign tongues, and dramatized in England and Germany. Emily died in 1848. Anne lived to finish her second novel, "The Tenant of Wildfell Hall," and died in 1849. Charlotte's second book, "Shirley," was published in 1849, and her third, "Villette," in 1853, meeting with success. Some months afterwards Charlotte married Mr. Nicholls, a curate. One complete novel, "The Professor," and an unfinished one (or parts of it) were published after her death at Haworth, in 1855.



CHARLOTTE BRONTE.

Author of "Jane Eyre," "Villette," and Other Works.

ALICE and Phoebe Carey were born near Cincinnati, Ohio, the former in 1820 and the latter in 1824. Both manifested considerable literary talent in their early years, and both became contributors to periodicals in their youth, writing prose and poetry with great facility and freshness. Alice, however, wrote more of prose than Phoebe, whose poems breathed a more independent spirit than those of her sister. Both wrote several volumes during their lives, which met with much favor and established their fame. Alice died in New York, in 1871, and Phoebe at Newport, R. I., the same year. Jointly they published as their first work, "Poems of Alice and Phoebe Carey" (1849). The volumes written by Alice were: Two series of "Clovernook Papers," "Clovernook Children," "Hagar," "Lyra and Others Poems," "Married, not Mated," "Pictures of Country Life," "Lyrics and Hymns," "The Bishop's Son," "The

Lover's Diary," and "Snow Berries." Phoebe's books were principally compilations of her own fugitive poetry, including "Poems and Parodies," "Poems of Faith, Hope and Love," and a large portion of Rev. Dr. Deems' collection of "Hymns for all Christians."

## MARY RUSSELL MITFORD.

THE charming authoress, Mary Russell Mitford, was born at Alresford, England, in 1786, the daughter of a physician of limited means. Her education was mostly obtained at a Chelsea school. At an early age she developed a taste for literary labor, and when twenty years old published three volumes of narrative and other poems. About six years later she began to contribute tales and sketches to the periodicals of that day. For more than forty years she resided in Berkshire, in her humble cottage, engaged in literary pursuits. Her principal works are: "Our Village," a volume of attractive and rural sketches in five series, "Country Stories," "Recollections of a Literary Life," and the dramas of "Julian," "Foscari,"

"Rienzi," and "Charles the First." She also edited three volumes of "Stories of American Life by American Authors." Her death, preceded by the painful consequences of an accident three years previous, occurred near Reading, England, in 1855.

## FREDERIKA BREMER.

NEAR Abo, Finland, was born Frederika Bremer, in 1801; she removed, in 1809, with her wealthy parents, to Sweden, where she was carefully educated, her last school year being passed in Paris. On her return she taught in Stockholm. Her first novel, "The Neighbors," was published in 1824, and enjoyed a wide European translation. In 1849 she visited the United States, where she was received with a hearty welcome. Two years were spent in this country and in a short visit to Cuba. In 1851 she visited England. Died in 1865.

## DINAH MARIA MULOCK.

THE graphic writer of novels, tales and sketches, Dinah Maria Mulock, was the daughter of a clergyman, and was born at Stoke-upon-Trent, England, in 1825. Her first novel, "The Ogilvies," was published in 1849, and was well received. Since then she has written numerous others, but in "John Halifax, Gentleman," published in 1857, her genius found scope for such superior portraiture of character as to largely increase her reputation as a novelist. In 1865 she became the wife of Mr. George L. Craik. Her books are in good demand in this country.



## ELIZABETH STUART PHELPS.

AT Andover, Mass., in 1844, was born the talented authoress, Elizabeth Stuart Phelps, the daughter of literary parents. Previous to 1868 she had written several miscellaneous books, but in that year the publication of "The Gates Ajar" gave her renewed celebrity by its energetic and original treatment of death and bereavement. It passed to a twentieth edition within a year. This was followed by others of less power and popularity, but possessing the elements of success: "Men, Women, and Ghosts," "Hedged In," "The Silent Partner," and "Poetic Studies."

## HANNAH MORE.

HANNAH MORE, the thoughtful English authoress, whose "Shepherd of Salisbury Plain," and "Celebs in Search of a Wife," are well-known in Europe and America, was born at Stapleton, England, in the year 1745. At the age of sixteen she wrote a pastoral drama. This was published in 1773, and from that time until 1779 she produced a succession of secular plays and poems. Her tragedy of "Percy" was brought out by Garrick in 1777. About 1780 she became religiously inclined, and henceforth turned her attention from stage-writing to other literary work more acceptable to the Christian world. She wrote much and well, and her books are numbered among the standard religious publications. The pecuniary results of her works were upward of \$125,000, one-third of which she gave to charitable purposes. She died at Clifton, England, in 1833.

## MARGARET FULLER.

CAMBRIDGEPORT, Mass., in 1810, was the birthplace of the brilliant American authoress, Margaret Fuller. She was very precocious, reading Latin at six years old, and at eight she studied Shakspeare, and was partially educated at a school in Groton, Mass. At fifteen years she began educating herself, and, in 1832, German literature became her study. About 1836 she began teaching languages at Boston for a livelihood, and in 1837 she became principal of a school at Providence, R. I. In 1840, while residing in the vicinity of Boston, she engaged in editing the *Dial*, a quarterly magazine, in which labor she was assisted by Ralph Waldo Emerson, George Ripley and others. With this periodical she was connected for two years. In 1843 she traveled to Michigan and Lake Superior. In 1844 she went to New York and wrote book reviews for the *New York Tribune*. In 1846 '77 she was in Europe, and in December, 1847, was married, at Rome, to the Marquis Ossoli, a Roman nobleman. When Rome was besieged by the French, in 1849, she was appointed directress of one of the hospitals for the wounded Italians. In 1850, with her husband and infant son, she sailed from Leghorn for New York, but

the ship was wrecked on Fire Island, near the latter port, and all three were drowned, July 16, 1850. Her published books are as follows: "Woman in the Nineteenth Century," "Letters of Gunderode and Bettina" (a translation), "A Summer on the Lakes," "Papers on Art and Literature."



Elizabeth Stuart Phelps,  
Author of "Gates Ajar," "The Silent Partner,"  
and Other Works.

"George Sand." This and her next novel, "Valentine," were well received. After that she wrote novels for the *Revue des Deux Mondes*. "Lelia" was produced in 1833. Its freedom of morals commanded attention and created suspicion. Afterwards she became indoctrinated with socialism, which was manifested in several books. She separated from her husband and attended to the education of her children, writing pastorals, novels, several plays, and political articles. During her life-time she wrote about sixty novels and more than twenty plays, beside several other works, including the history of her life. She died in 1876.



Madame Dudevant---"George Sand,"  
Famous French Novelist, Poet and Play-Writer.

## WILLIAM AND MARY HOWITT.

THE esteemed author, husband and wife, William and Mary Howitt, were children of Quaker families. William was born in Derbyshire, England, in 1795; Mary, at Uttoxeter, England, in 1804. Both possessed fine literary tastes, and have made the writing of books the business of their lives. Several of their works are joint productions, and both have made creditable and extensive additions to the literature of England. Mr. Howitt, for some years, conducted two literary periodicals, which no longer exist. Their publications also include translations of the works of foreign authors, both prose and poetry. William's principal works are: "Popular History of Priestcraft," "Colonization and Christianity," "Stories of English Life," etc. Mary wrote the novels "Wood Leighton" and "The Heir of Wast Wayland," also "Biographical Sketches of the Queens of England," "Birds and Their Nests," etc.

## "GEORGE SAND."

ONE of the most famous of French novelists, "George Sand," was born in Paris in 1804, and was brought up under the care of her grandmother, the Countess de Horn. After spending about two years in a boarding school at Paris, she was married to Casimir Dudevant in 1822. They were poor and did not harmonize. She began to write for the *Paris Figaro* in 1831, but was not successful as a journalist. At that time she received an allowance of 1,500 francs per annum from her husband. In order to visit theaters and other resorts without observation, she dressed in men's clothing. In connection with a friend she wrote her first novel, "Rose and Blanche" (literally "Red and White"). It was so successful that her publisher encouraged her friend to produce another. He had none ready, but Madame Dudevant had ready "Indiana," which was published under the name of

## WASHINGTON IRVING.

ONE of the most esteemed authors in the United States, Washington Irving, was born in New York, in 1783. At the age of about sixteen he began the study of law, and in 1802 contributed to the *Morning Chronicle* several articles of a social and dramatic character,

under the name of "Jonathan Oldstyle." On account of ill-health, he visited Europe in 1804-'6. On his return he resumed the study of law. In 1807, in company with his brother and James K. Paulding, he started the serial "Salmagundi, or the Whim-whams and Opinions of Launcelot Langstaff," the humor, wit and social allusions of which won a reputation for it. Twenty numbers were issued. In 1809 he published "Knickerbocker's History of New York." In 1813-'14 he edited the *Analectic Magazine* in Philadelphia. While a silent partner in the mercantile business with two of his brothers, he became aide-camp and military secretary to Governor Tompkins, and in 1815 sailed for Europe, rambling in England and Scotland and becoming acquainted with Sir Walter Scott and other prominent literary men. The failure of his mercantile firm obliged him to live by authorship, and he remained abroad until 1832. During his absence in Europe he published his "Sketch Book," "Bracebridge Hall," "Tales of a Traveler," "Life and Voyages of Columbus," "Chronicles of the Conquest of Granada," "Voyages of the Companions of Columbus," and the "Alhambra."

In 1829 he was appointed secretary of legation at London, and in 1831 he received the degree of LL. D. from Oxford university. After his return to America he accompanied Commissioner Ellsworth in the expedition to remove the Indians across the Mississippi, a voyage that resulted in his "Tour on the Prairies," which, with other papers, was published as the "Crayon Miscellany." In 1836 he published "Astoria;" in 1837, "The Adventures of Captain Bonneville;" in 1855, "Wolfert's Roost" (written in 1839-'41); in 1841, a life of Margaret Miller Davidson. From 1842 to 1849 he was United States Minister to Spain; in 1849 he published his "Life of Oliver Goldsmith," and, in 1850, his "Mahomet." In 1848-'50 he revised his works, and from 1855 to 1859 he devoted himself to the preparation and publication of his "Life of George Washington," in five volumes, the last appearing about three months before his death, which occurred at Tarrytown, N. Y., in 1859. During his life-time, it is stated, 300,000 copies of his books were sold, and since his death the sales are estimated at 30,000 annually. His "Spanish Papers and Other Miscellanies" were published after his death, by his nephew, Mr. Pierre M. Irving, who also edited his honored relative's "Life and Letters." Owing to the early death of Matilda Hoffman, a young lady whom he favored, Irving was never married. He was a man of tranquil temperament, genial and charitable, with delicate suavity of manners and conversation.



WASHINGTON IRVING,  
Genial Essayist, Novelist and Historian.

MARIAN EVANS, better known as "George Eliot," was an English authoress of an independent, philosophical turn of mind, who gave her theories to the world in the guise of fiction. She was born in Warwickshire, England, about 1820. Possessing literary

genius of a high order, her numerous publications have been received with great favor by the public. Among the most prominent of these are "The Mill on the Floss," "Felix Holt," and "Daniel Deronda," and she has also published several translations, besides two or three volumes of poetry. She excelled in delineations of the development of character, "in seizing and embodying thoroughly human types of mind and thought, so that each one of her characters becomes a living representative of some traits which every reader recognizes," and in a form of expression that by its terseness serves to retain a place in the mind. Her peculiar independence in social philosophy is well exemplified in her alliance with George Henry Lewes, another distinguished English author and philosopher, whereby she became to him a wife in everything but the marriage ceremony,

which they seemed to hold in contempt as regarded persons of their own degree of intellectual perfection. After the death of Mr. Lewes, Miss Evans married John Walter Cross, a merchant of London, with whom she lived but a few months. Her death occurred December 22, 1880. Her strong individuality of character is well illustrated in the massive features of her face, as shown in the portrait herewith given.



"GEORGE ELIOT,"  
Distinguished English Novelist and Poet.

## GEORGE HENRY LEWES.

AN English author, of positivist opinions, and noted for his investigations of mental phenomena and philosophical systems, was born in London, in 1817. After receiving his education, he entered upon a mercantile life, which he abandoned in order to study medicine, and, subsequently, leaving his medical studies, he devoted his time and talents to literature and philosophy. The years of 1838-'9 he spent in Germany, studying his favorite subjects, and after his return to London he entered upon a literary career. He contributed papers to the principal British magazines, and from 1849 to 1854 was literary editor of the *London Leader*. In 1865 he established the *London Fortnightly Review*, which he edited until the close of 1866, when he retired on account of ill-health. His principal philosophical works are: "A Biographical History of Philosophy, from Thales to Comte," and "Problems of Life and Mind." His other writings embrace lives of Goethe and Robespierre; the tales of "Ranthorpe" and "Rose, Blanche and Violet," "The Spanish Drama," "The Noble Heart" (a tragedy), "Comte's Philosophy of the Sciences," "Seaside Studies," "Physiology of Common Life," "Studies in Animal Life," etc. He demanded certainty upon every subject of human inquiry—fact instead of speculation. He died November 30, 1878.



## BENJAMIN DISRAELI.

THE history of the recent distinguished first lord of the English treasury, Benjamin Disraeli, earl of Beaconsfield, is two-fold—political and literary. The first is connected with the government and political prosperity of Great Britain, while the latter is a part of the history of the world's literary progress in the nineteenth century. Of the former little need be said in this connection; this is the place only for a sketch of his literary labors. He was born in London, in 1805, educated by his father and private tutors, and intended for the practice of the law; but at an early age he abandoned his law studies, and began his brilliant career as an author. When nineteen years old he published his first novel, "Vivian Grey," which stamped him as an original, vivacious and witty writer. His next book was a satire, entitled "The Voyage of Captain Popanilla." After an extended tour in Europe, Syria, Egypt and Nubia, he published, in 1831, his novel of "The Young Duke," and between then and 1847 he gave the world the following publications: "Contarini Fleming," "The Wondrous Tale of Alroy," "The Rise of Iskander," "Henrietta Temple," "Venetia;" in 1834 and 1835 several political pamphlets; in 1839 a five-act tragedy, "Count Alarcos;" in 1844 "Coningsby;" in 1845 "Sybil, or the Two Nations;" in 1847 "Ixion in Heaven" and other tales, and "Tancred," a novel; in 1849 a biography of his father, Isaac Disraeli; in 1852 a life of Lord George Bentinck; in 1870 his remarkable novel of "Lothair," which in the United States alone reached a circulation of more than 80,000 copies, and in 1881 "Endymion." His work, "Coningsby, or the New Generation," was one of his most popular productions, its success depending largely upon the fact that its leading characters were drawn from real life, and had special reference to persons living at the time of its publication. Disraeli died in London, April 19, 1881.

## ISAAC DISRAELI.

ISAAC DISRAELI, father of the earl of Beaconsfield (the late British Prime Minister) was born near Enfield, England, in 1766. He was intended for commercial pursuits, but disgusted his own father by writing poetry. He was educated at Amsterdam, after which he traveled in France, henceforth devoting himself to literary pursuits with singular assiduity, and producing several important additions to the literature of his country. His principal writings, in prose and poetry, are as follows: "The Curiosities of Literature," "Calamities of Authors," "Quarrels of Authors," "Illustrations of the Literary Character," "Amenities of Literature," "Life and Reign of Charles I.," "Miscellanies, or Literary Recreations," "Vaurien, a Philosophical Novel," a volume of "Romances," or short tales, "Narrative Poems," "Despotism," a novel, "Flim-Flam, or the Life and Errors of my Uncle, and the Amours of my Aunt," etc. He died in 1848.



BENJAMIN DISRAELI.

Known as the Earl of Beaconsfield.



NATHANIEL HAWTHORNE.

Author of "The Scarlet Letter" and Other Novels.

## NATHANIEL HAWTHORNE.

AMONG the sons of New England who have achieved fine literary reputations was Nathaniel Hawthorne, who was born at Salem, Mass., in 1804, and with the poet Longfellow and President Pierce, studied at Bowdoin college, Maine. He first appeared in public, as an anonymous author, in 1832. In 1837 his "Twice-told Tales" were published. In 1838 he was appointed to a position in the Boston custom-house, remaining there three years. In 1846 he was given the office of surveyor in the Salem (Mass.) custom-house, but retained it only about a year. In 1853 President Pierce appointed him consul to Liverpool, a post that he held until 1857. After making a tour in Europe he returned to America and settled at Concord. He was a genial gentleman and possessed a superior faculty for writing interesting books. His principal novels are "The Scarlet Letter," "The House of the Seven Gables," "The Blithedale Romance," "The Marble Faun." He died at Plymouth, N. H., in 1864.

## EDWARD GIBBON.

THE great English historian, Edward Gibbon, was born at Putney, England, in 1737, and was educated at Westminster school, Magdalen college, at Oxford, and at Lausanne, Switzerland. Having been brought up a Protestant, he became a Papist, but was reclaimed from popery, and settled into a confirmed skeptic. For a time he was in the military service of England, but having read and traveled extensively, he turned his thoughts to literature. His first great work, "The Decline and Fall of the Roman Empire," was published between 1776 and 1778, and established his fame as a historian. He entered parliament in 1774, and for some time was interested in politics. He died in England, in 1794.

## FRANCIS BRET HARTE.

A notable American writer of the humorous school, Francis Bret Harte, was born at Albany, N. Y., in 1839. Going to California, in 1854, he engaged in mining, teaching, printing and editing a newspaper. From 1864 to 1870 he was secretary of the Government mint at San Francisco. He also contributed articles to current periodicals, and in 1868 became editor of the new *Overland Monthly*, in which he published several of his tales, sketches, and poems. The most notable of the series was "The Heathen Chinee," which obtained a wide circulation. Mr. Harte came East in 1871, residing first in New York and then in Boston. In 1878 he was appointed United States consul at Crefelt, Prussia. His writings have been mostly published originally in magazines and then collected into volumes. Among his prominent books are "The Luck of Roaring Camp, and Other Sketches," "Poetical Works," "Select Poems," and the "Story of a Mine." Among his best short poems are "The Society upon the Stanislaus" and "John Burns of Gettysburg."

## WILLIAM WILKIE COLLINS.

THE favorite English novelist, William Wilkie Collins, is the son of William Collins, an English artist, and was born in London, in January, 1824. After receiving a private education and sojourning with his parents in Italy for two years, he was apprenticed to a tea-house for four years. Subsequently he studied law. His first literary publication was a biography of his father, in 1848. Since then he has devoted himself to the production of books, mostly novels. His principal works are—Dramas: "The Frozen Deep," "The Lighthouse," and "Black and White." Novels: "Antonina," "Basil," "Mr. Wray's Cash-Box," "Hide and Seek," "After Dark," "The Dead Secret," "The Queen of Hearts," "The Woman in White," "No Name," "Armada," "The Moonstone," "Man and Wife," "Poor Miss Finch," and "The New Magdalen." Other publications: "Rambles Beyond Railways" and "Miscellanies." He visited the United States in 1873, and gave public readings from his own writings. With Charles Dickens he wrote: "The Lazy Tour of Two Idle Apprentices" and "No Thoroughfare."



WILLIAM WILKIE COLLINS.

Eminent English Novelist, Author of "Basil," etc.

## CERVANTES.

THE renowned author of "Don Quixote," Saavedra Miguel de Cervantes, was born at Alcala de Henares, Spain, in 1547. Joining the military service of his country about the year 1571, he fought bravely at the battle of Lepanto, where he was wounded and crippled for life; but he remained in the army until 1575, in which year, as he was returning home, he was captured by an Algerine corsair, taken to Algiers, and kept a prisoner for six years. Having been ransomed, he returned to Spain in 1581, and, in 1584, published "Galatea," and was married. Little is known of his subsequent life. His writings, however, indicate literary industry and talent of a high order. Of all his works, "Don Quixote" is the greatest, and has immortalized his name. His other publications include about thirty dramas and twelve tales; "Filena," "Galatea," and "A Journey to Parnassus" (poetry), and "Persiles and Sigismunda," a romance. Cervantes died at Madrid, Spain, in 1616.

## SAMUEL G. GOODRICH.

THE well known "Peter Parley," Samuel Griswold Goodrich, a prolific writer of books for children and youth, was born at Ridgefield, Conn., in 1793. He first established himself in the publishing business at Hartford, Conn. He visited Europe in 1824, and on his return re-established his publishing house in Boston. Soon afterwards he began the publication of the "Peter Parley Books," which admirably served the purpose of making popular and interesting a large amount of illustrated information about geography, history, travels, and various arts and sciences. More than 100 volumes of these books, including stories, were successively and successfully issued. Mr. Goodrich also established

*Peter Parley's Magazine*, "Peter Parley's Almanac" and *Merry's Museum* (another magazine), the latter of which was published until 1854. He also edited "The Token," an illustrated annual, for which he also wrote, from 1828 to 1842. In 1851 he was appointed consul to Paris, and while there published a book about the United States in the French language. Besides his other works issued in this country were: "The Outcast, and other Poems," "Recollections of a Life-Time" (his autobiography), "Fireside Education," "Sketches from a Student's Window," and a "Natural History of Animals." He died in 1860.

## CHARLES ANTHON.

THE classical American author and educator, Charles Anthon, was born in the city of New York, in 1797, and educated at Columbia college, where he graduated in 1815. In 1819 he was admitted to the practice of the law, and the following year was appointed adjunct professor of languages in Columbia college. In 1830 he became rector of the college grammar-school, and rose to the head of the classical department of the institution in 1835. His classical works number about fifty volumes, well known in America as standard publications, and all were republished in England; they comprise Latin classics and helps to classical study, a fine Latin lexicon and a "Dictionary of Greek and Roman Antiquities." He was active and industrious, for many years it being his custom to retire at ten o'clock and rise at four; thus much of his day's work was done before the breakfast hour. He died in New York, in 1867.

## MARY ABIGAIL DODGE.

AN extremely satirical authoress, Miss Mary Abigail Dodge, better known as "Gail Hamilton," was born at Ham-  
ilton, Mass., about 1830, the daughter of a farmer. Her country living and country thinking appear to have established her health without reducing the natural causticity of her disposition. In 1851 and for a few years afterwards she taught physical science in the high-school at Hartford, Conn., and contributed articles to the New York *Independent*, the *National Era* at Washington, and the *Congregationalist*. Afterwards she was one of the writers for the *Atlantic Monthly* and editor of *Our Young Folks*. Several volumes have been compiled from her contributions to these periodicals, such as "Country Living and Country Thinking," "Stumbling-Blocks," "Gala-Days," "Woman's Wrongs," "A New Atmosphere," "Twelve Miles from



S. G. GOODRICH.

Author of "Peter Parley's" Works for Young Folks.

a Lemon," etc. Of late years she has been the Washington correspondent of the New York *Tribune*, and her pen portraits of celebrated men and women, as they appear in society, at the national capital, are looked for with interest and are read with avidity by the public who study Washington gossip. Her letters relating to matters of general interest are also equally entertaining and valuable as exponents of the leading events at the capital.



## VICTOR MARIE HUGO.

THE life of the eminent French novelist and poet, Victor Marie Hugo, is intimately connected with some of the stirring events of French history in the nineteenth century, and it is stated that "in a certain degree he has revolutionized French literature by his leadership of the romancists in their war upon the classicists." He was born at Besancon, France, in 1802, and as his father was a soldier his childhood was passed in Elba, Corsica, Switzerland, and Italy, going to Paris in 1809. His literary tastes were developed in his youth, and in 1817 he presented to the French academy a poem upon "The Advantages of Study." A volume of "Odes and Ballads," published in 1822, created a sensation; the second volume appeared in 1826. In 1823 he published a novel, and in 1825 another. His drama of "Cromwell" was issued in 1827. Other works appeared in rapid succession, and his literary superiority was established. In 1845 he was created a peer of France by King Louis Philippe. In the revolution of 1848 he was a conservative member of the constituent assembly, but on his re-election he exhibited democratic and socialistic tendencies, and denounced the secret policy of Louis Napoleon. Owing to his constitutional position in the celebrated violent measures of December 2, 1851, Hugo was denounced and took refuge in Jersey Island, continuing his opposition to Napoleon III., and performing literary work. In 1853 he was obliged to flee to the island of Guernsey, and in 1859 refused to accept the amnesty offered to political exiles. After the fall of Louis Napoleon, he returned to Paris, and in 1871 he was elected to the national assembly from the department of the Seine. He opposed the parliamentary treaty of peace between France and Germany, and was treated with so much violence that he resigned. In the insurrection of the commune in Paris, he protested in vain against the destruction of the column Vendome. Going to Brussels, he gave expression to sentiments opposing the protection of the communists by the Belgian government, and was forced to leave the country. Retiring to London he remained there until the leaders of the commune had been condemned, when he returned to Paris and pleaded the cause of Rochefort and others of them. After that he devoted himself principally to literary work. His books are numerous. Among the most popular of them in this country are "Les Miserables," "The Toilers of the Sea," and "The Man Who Laughed." A history of the famous *coup d'etat* in Paris, in 1851, was among his latest volumes. "L'Année Terrible," a book of poetry, illustrative of the misfortunes of France, was published in 1872. Some of his novels were published at once in eight or ten different languages. He died May 22, 1885. Two sons and a brother acquired celebrity in literature in France.



VICTOR HUGO.

Politician, Novelist, Poet and Play Writer.

## THOMAS HOOD.

THE very genial and versatile writer of prose and poetry (both humorous and sentimental) Thomas Hood, was born in London, in 1798. He first attempted commercial pursuits, but his health failing, he abandoned the counting-house and, after making some literary contributions to the *Dundee Magazine*, undertook to learn the art of engraving. His verses, meanwhile, attracting attention, he was, in 1821, made sub-editor of the *London Magazine*, in which capacity he formed acquaintance with the prominent literary men of the day. Among these was Charles Lamb, with whom he became very intimate. Hood's first book was in rhyme—"Odes and Addresses to Great People"—to which his brother-in-law (Reynolds) contributed. His "Whims and Oddities" appeared in 1826; "National Tales," and a volume of sentimental poetry, in 1827; "The Epping Hunt," in 1829; the "Comic Annual," in 1830, continuing through eleven years; "Hood's Own," in 1838-'9; "Tynney Hall," a novel, about 1831. From 1837, for several years, he lived on the continent of Europe for the benefit of his health, and while in Belgium published his "Up the Rhine." When he returned to England he edited the *New Monthly Magazine* until 1843; in 1844 he started *Hood's Magazine*, which he controlled until his death. To *Punch*, in 1844, he contributed his famous "Song of a Shirt," which was written on a sick bed. "Whimsicalities" appeared in 1843, and, like most of his books, was composed of his periodical contributions. Toward the close of his life he received a pension from the government of about \$500 annually. He died in London, in 1845.

## JOSIAH GILBERT HOLLAND.

THE successful journalist, essayist, novelist, historian, biographer, and poet, Dr. Josiah G. Holland, was born at Belchertown, Mass., in 1819. He studied medicine and practiced it for three years; edited a literary journal at Springfield, Mass., for several months, and was superintendent of public schools for a year at Vicksburg, Miss. From May, 1849, to 1866, he was successively associate editor and proprietor of the Springfield (Mass.) *Republican*, and since 1870 he has been the editor and part publisher of *Scribner's Monthly* in New York. For years he has been widely known as a public lecturer on literary and other subjects, and as the writer of numerous books. His "Timothy Titcomb Series" comprises "Letters to the Young," "Gold Foil," "Lessons in Life," and "Letters to the Joneses." He has also written the "Life of Abraham Lincoln." His "Bitter-Sweet," a poem written in dramatic form, has been largely read. A book entitled "Garnered Sheaves," containing his poems complete, was published in New York in 1873. Died Oct. 12, 1881.



J. G. HOLLAND.

Lecturer, Essayist, Editor and Poet.

**JOEL TYLER HEADLEY.**

THE well-known historian, Joel T. Headley, was born at Waton, N. Y., in 1814. Graduating at Union college, Schenectady, he studied theology at Auburn and preached two years at Stockbridge, Mass. His health failing, he traveled in Europe in 1842-'3, and on his return gave the results of his journey to the public in two volumes relating to Italy, the Alps and the Rhine. Since then Mr. Headley has prepared numerous biographical and historical works, prominent among which are: "Napoleon and his Marshals," "Washington and his Generals," lives of Cromwell, Generals Havelock, Scott, Jackson and Washington, a history of the war of 1812, and another of the Southern rebellion; "The Chaplains and Clergy of the Revolution," "Sacred Mountains," "Sacred Scenes and Characters," "Sacred Heroes and Martyrs." Mr. Headley was Secretary of State in New York in 1856-'7.

**JOEL TYLER HEADLEY.**

Author of "Napoleon and his Marshals," and Other Works.

**EDWARD EVERETT HALE.**

AMONG the popular American Unitarian ministers and magazine writers is Edward E. Hale, who was born at Boston, Mass., in 1822. Graduating from Harvard college, in 1839, he studied for the pulpit, and has been the pastor of Unitarian churches at Boston and Worcester, Mass. He has traveled as a public lecturer, and contributed to current periodicals for many years. The most noted of his collected writings are the following: "The Ingham Papers," "The Man Without a Country," "Ups and Downs," "His Level Best," and "Workingmen's Homes."

**CAROLINE LEE.**

A POPULAR American writer of novels and tales, Caroline Lee, daughter of General John Whitting, was born at Lancaster, Mass., in 1800. In 1825 she married Mr. N. M. Hentz, who subsequently became connected with Chapel Hill college, N. C. From Chapel Hill they removed to Covington, Ky., and afterwards lived at Cincinnati, Florence, Ala., and Tuscaloosa, Tuskegee and Columbus, Ga. Among her books are: "De Lara" (a play), "Aunt Patty's Scrap-Book," "The Mob-Cap," "Linda," "Rena," "Marcus Marland," "Eoline," "The Planter's Northern Bride," "Ernest Linwood," "Helen and Arthur, or Miss Thusa's Spinning-Wheel," and "Wild Jack." Mrs. Hentz died at Mariana, Fla., in 1856.

**THOMAS HUGHES.**

AN author of considerable celebrity for his "Tom Brown's School-days," "Tom Brown at Oxford," and "The Scouring of the White Horse," Thomas Hughes, was born at Newbury, England, in 1823. He was educated at Rugby and Oxford, studied law, was

admitted to the bar in 1848, and became queen's counsel in 1869. He has been a Liberal member of parliament for several years, and is distinguished for his efforts in behalf of the laboring classes and the interests of education. He visited the United States in 1869 and 1870, and received a hearty welcome. Since then he has established a social and industrial colony in the State of Tennessee.

**GEORGE PAYNE RAINSFORD JAMES.**

THE prolific novelist, G. P. R. James, was born in London in 1801. He was educated at Greenwich, England, and was sent to France when he was fifteen years old. There he remained for several years. At seventeen he wrote a collection of Eastern stories, which he published in 1832 as "A String of Pearls." In 1832 he published (by the counsel of Washington Irving) a life of Edward, the Black Prince. "Richelieu," his first novel, was written in 1825, and given to the world in 1829. He died in Venice, in 1860, having published more than eighty original works, including his many novels, several volumes of poetry, and a number of histories and biographies. He removed to the United States about 1850, and was British consul at Norfolk, Va., from 1852

to 1858. He was then appointed consul to Venice. Two of his novels have a basis in American history—"Ticonderoga" and "The Old Dominion." In connection with Maunsell B. Field, he wrote "Adrian, or the Clouds of the Mind." His works embrace a history of chivalry, and lives of Charlemagne, Richard Cœur de Lion, Henry

IV. of France, and Louis XIV. He was for some time official historian of England, having been appointed to that position by William IV. A compact edition of his writings has been published in England.

**FLAVIUS JOSEPHUS.**

THE widely-known Jewish historian Flavius Josephus, descended, on his mother's side, from the Maccabean race, was born at Jerusalem, A. D. 37, and was early educated in Hebrew learning. He wrote the "History of the Wars of the Jews," "Jewish Antiquities," and other works, which have become popular in this country in the English translation by Rev. William Whiston. L'Estrange also translated Josephus into English. When twenty-six years old Josephus was sent to Rome in

order to defend the cause of a number of Jewish priests held in durance by the governor Felix, and on his way escaped from shipwreck. The results of this mission were: An introduction to Poppæa (Nero's wife), the liberation of the priests, and reception of many presents from the empress. In 67 he desperately resisted the approach of Vespasian in the strong Galilean city of Jotapata. After its fall he was held by the Romans until Vespasian became emperor. Josephus is supposed to have died about the year 100.



Residence of Joel T. Headley, near Newburgh, N. Y.



## JAMES FENIMORE COOPER.

ONE of the most celebrated writers of American fiction was James Fenimore Cooper, a son of Judge Cooper, the founder of Cooperstown, Otsego county, N. Y. James was born at Burlington, in 1789, and his earliest education was derived from a private tutor at Burlington. In 1802 he entered Yale college, but left it in 1805, in order to enter the United States navy as a midshipman. He remained in the naval service six years and then resigned. Removing to Mamaroneck, N. Y., soon after his marriage to a sister of Bishop De Lancey, he entered upon his literary career. His first novel was published in 1819 at his own expense, and received but slight notice. His next book, "The Spy," a tale of the American revolution, became very popular in the United States and Europe, it being translated into several foreign languages. Two years after he published the first of the famous "Leatherstocking tales," "The Pioneers," on which his fame as a writer firmly rests. "The Pilot," a sea-story, which appeared in 1823, greatly increased his reputation. "Lionel Lincoln" was issued in 1825, and "The Last of the Mohicans" in 1826. In 1827 he made a six years' visit to Europe. During his absence he published "The Red Rover," "The Prairie," "Notions of the Americans, by a Traveling Bachelor," "The Wept of the Wish-ton-Wish," "The Water-Witch," "The Bravo," "The Heidenmauer," and "The Headsman of Berne." While in Europe he became interested in the character of the French, and the three last-named volumes are supposed to illustrate his views and impressions made upon his mind by European events, which also led him into a sharp political controversy. He returned to America in 1833, and in 1835 published his "Monikins" and "The American Democrats," expressive of his opinion of his countrymen and the newspapers in America. His prejudices were severely criticised by the American press and a series of libel suits followed. The bitterness against Mr. Cooper was increased by the publication of two more novels entitled "Homeward-Bound," and "Home as Found," in 1838. Other works succeeded these, as follows: "Sketches of Switzerland," "Gleanings in Europe," "France," "Italy," "Naval History of the United States," "The Pathfinder," "Mercedes of Castile," "The Deerslayer," "The Two Admirals," "Wing-and-Wing," "Wyandotté," "Autobiography of a Pocket Handkerchief," "Ned Myers," "Afloat and Ashore," "Miles Wallingford," "Satanstoe," "The Chainbearer," "The Redskins," "Lives of Distinguished American Naval Officers," "The Crater" (a supernatural romance), "Oak Openings," "Black Tom," "The Sea Lions," and "The Ways of the Hour." Mr. Cooper died at Cooperstown, N. Y., in 1851. His books have passed through numerous editions, and although not read as much as formerly, about the middle of the century were among the most popular of the novels of that time.



JAMES F. COOPER.

Political writer, though widely known as a Novelist.



DANIEL DE FOE.

A voluminous writer, best known as the author of "Robinson Crusoe."

## DANIEL DE FOE.

THE son of a butcher, Daniel Defoe, the popular author, was born in London, in 1661. He studied for the pulpit, but joined in Monmouth's rebellion, in 1685. From this he escaped without evil consequences. His literary taste had already developed itself in a satirical pamphlet and a treatise against the Turks. He now unsuccessfully applied himself to business as a hosier, and then as a tile

manufacturer, but his literary inclinations continued. He wrote voluminously irony and satire, pointing his pen against living persons and institutions. A pamphlet of his, "A Short Way with the Dissenters," brought him before a court of justice, where he was sentenced to be fined, imprisoned and put in the pillory. Even this severity could not stop his pen during his two years' confinement. In the reign of Queen Anne he was again imprisoned for an offense similar to his first. Meeting with another political reverse after that, he abandoned politics and turned his attention to other subjects. In 1719 he wrote his celebrated "Adventures of Robinson Crusoe," founded on the cast-away experiences of Alexander Selkirk, a Scotch sailor, on the island of San Juan Fernandez. Few books ever attained a more enviable and wide-spread reputation. Other books followed, and the mere catalogue of his entire productions is said to cover sixteen printed pages. He died in

Cripplegate, London, in 1731, in poverty and sorrow caused by the misconduct of a son. Among his principal works, besides "Robinson Crusoe," are "The Adventures of a Cavalier," "A Journal of the Plague in 1665," "The Political History of the Devil," and "A System of Magic." He is represented as a man of unshaken probity, strong natural powers, a lively imagination, solid judgment, and invincible integrity in his political sphere.

## THOMAS DICK.

ONCE-FAMOUS writer of scientific-religious books and lectures was Thomas Dick, born near Dundee, Scotland, in 1774. He studied for the pulpit, and was settled as a minister at Stirling, but resigned, and for ten years followed the profession of a teacher at Perth. His first book, "The Christian Philosopher," proved so successful that he devoted his time to the production of other scientific books, and to the delivery of popular lectures on scientific subjects. His literary labors were not profitable in a pecuniary sense, and his latter years were brightened by the receipt of subscriptions taken up in the United States for his benefit, and by a small pension from the British government. His works are well known in this country,

and comprise, besides the one previously mentioned, "The Philosophy of Religion," "The Improvement of Society by the Diffusion of Knowledge," "The Philosophy of a Future State," "The Sideral Heavens," "Telescope and Microscope." He died in 1857.

### MARY CLEMMER.

**A**n American lady who is well known to newspaper and periodical readers as an intelligent and interesting writer upon current events, is Mary Clemmer. Miss Clemmer was born at Utica, N. Y., about 1840. When fourteen years old she contributed prose and poetry to several journals. In 1861 she became the Washington correspondent of leading New York papers, and has followed this occupation with more or less brilliancy and assiduity ever since. She has also written the following novels: "Victor," "Irene," and "His Two Wives," besides a memorial of the Carey sisters, and a volume of Capital sketches. In 1883 she married Mr. W. H. Hudson. Died at Washington, August 18, 1884.

### GEORGE WILLIAM CURTIS.

**T**HE well-known editor of *Harper's Weekly* and author of several books,

George William Curtis, was born at Providence, R. I., in 1824. He was educated at a private school, and was afterwards a clerk in a store in New York. In 1842 he went to Massachusetts, near Roxbury, where he spent one and a half years in studying and laboring on a farm, and passed another eighteen months in tilling land for himself and with his brother, near Concord, Mass. In 1846 he visited Europe, sojourning in Italy and Berlin, and traveling in Egypt and Syria. Returning to the United States, he published his first book, in 1850, "Nile Notes of a Howadji." Soon afterwards he became one of the editors of the *New York Tribune*, and in 1852 published another book, "The Howadji in Syria." The same year he became one of the editors of *Putnam's Magazine*, in New York, continuing with it as long as it existed. Portions of his contributions to this periodical were afterwards published in a book, "The Potiphar Papers" and "Prue and I." Mr. Curtis has also been successful as a public lecturer and as a political speaker in the interest of the Republican party in the Presidential contest of 1856. Besides pursuing his editorial duties, contributing papers to periodicals, occasionally issuing a book, and lecturing, Mr. Curtis has achieved popularity by his orations and poems delivered before literary societies. He has also held some honorable political positions, and also the office of a regent of the university of New York State.

### THOMAS DE QUINCEY.

**T**HE celebrated man of genius and a victim of opium-eating, Thomas De Quincey, came into the world near Manchester, England, in 1786, and was educated in various schools, where he acquired a knowledge of the Greek tongue. His guardian refusing to send him to the university, he ran away, and wandered about the country and to London, suffering from hunger and exposure to an intense degree; but after his rescue a reconciliation was effected, and he went again to school, traveling, also, in several parts of England

and Ireland. From December, 1803, to 1808, he was educated at Oxford. Visiting London, in 1804, he was attacked with rheumatism, and in order to relieve his pains he resorted to opium, with the result of becoming an opium-eater, enjoying all the delights and suffering all the misery that the deadly drug, under such circumstances, can

bestow. From 1809 to 1819 he occupied a cottage at Grassmere, having among his associates, Wordsworth, Southey and Coleridge. Later in life he sojourned in London, Bath, and Edinburgh, studying German literature and philosophy, and making translations from German authors. In 1813, owing to a painful disease he resorted again to opium and continued his habit of using it in large doses. He attempted an important literary enterprise, but the enervating drug had weakened his faculties, and he could do nothing successfully. Still he had sufficient strength of mind, after one or two failures, to overcome his besetting habit, and then began his literary labor, which continued from 1821 until his death, in 1859. His principal works are: "Confessions of an Opium-Eater," and "The Logic of Political Economy," several papers in the "Encyclopædia Britannica," and numerous contributions of biographies, sketches, and essays to periodicals.



MARY CLEMMER.  
Poet, Novelist and Newspaper Correspondent.

### THE DANAS.

**R**ICHARD H. DANA, poet and essayist, was born at Cambridge, Mass., in 1787. Completing his studies at Harvard college, Newport, R. I., Boston and Baltimore, he entered upon the practice of the law at Cambridge, in 1811, and was elected a member of the Massachusetts legislature. In 1814 he connected himself with the *North American Review*, and some of his earliest literary writings appeared in that magazine, of which he became a co-editor in 1818. His principal publications are "The Buccaneer and Other Poems," first issued in 1827, and "Poems and Prose Writings," in 1850, the latter in two volumes, containing his essays and reviews from the *North American*, and some others, with his former poems. In 1839-'40 he delivered eight lectures on Shakspeare, in Boston, New York, and Philadelphia. He died in 1879.



GEORGE WILLIAM CURTIS.  
Editor of Harper's Weekly, Lecturer and well-known Political Writer.

RICHARD HENRY DANA, JR., son of the above-named, was born at Cambridge, Mass., in 1815. Entering Harvard college, in 1832, his eyesight became so affected that in 1834 he undertook a sea

voyage around Cape Horn to California, a country then little known. On his return he again entered college, studied law and was admitted to the bar in Boston, in 1840. He was one of the founders of the Free-Soil party, and afterwards active in the Republican movement. He has added to the literature of the United States several important works, including "International Law," and "Two Years Before the Mast," "The Seaman's Friend" (a treatise on seamanship), and "To Cuba and Back, a Vacation Voyage." He died January 8, 1882.



## J. G. BENNETT.

THE founder of the New York *Herald*, James Gordon Bennett, was born at New Mill, Scotland, 1795. In his youth he studied for the Catholic ministry, but abandoned that design and sailed for America in 1819. Arriving at Halifax, N. S., he taught school, but reached Boston in 1819, and read proof for a livelihood. From thence he went to New York in 1822, and then to Charleston, S. C., where he performed editorial work on the *Courier*, of that city. A few months later he returned to New York and delivered a course of lectures on political economy. From 1825 to 1834 he worked on various newspapers in New York and Philadelphia. In May, 1835, he issued the first number of the New York *Herald*, which, notwithstanding several adverse circumstances, prospered fairly, and the energy and shrewdness of its editor soon brought it into popularity. It was the first paper that published a daily money-article and stock-lists. In 1837 it set up a ship-news establishment, to board incoming ships and obtain foreign intelligence and passenger-lists, arranging for correspondence from all parts of Europe, and received the first speech that was ever reported by telegraph. The *Herald* was Democratic and advocated the fugitive slave law, but came over to the Republicans and Fremont in 1856, and supported the Unionists in the Southern rebellion. It was at that time a power in the land. In 1871 Mr. Bennett fitted out an expedition, under Henry M. Stanley, to explore Africa and discover the whereabouts of Dr. Livingstone, which was entirely successful and added to geographical science. A second expedition under Stanley also produced important results. Mr. Bennett died in 1872, in New York, leaving the *Herald*,—in itself a large fortune,—to his son, James Gordon, Jr. The latter remains its editor and proprietor.



James Gordon Bennett.  
Founder of the New York *Herald*.

TWO brothers of this name have made numerous and valuable additions to American literature. JACOB ABBOTT was born at Lowell, Me., in 1803. He received his education at Bowdoin college and the Andover Theological seminary. After graduating he served four years as professor of mathematics and natural philosophy at Amherst college, and subsequently superintended the Mount Vernon girls' school. From 1834 to 1838 he was a Congregational

minister of the gospel, but having retired from the pulpit, he devoted himself to literary work, producing books under more than 200 titles. Most of his writings took a serial form, and among these the principal were the following: "Young Christian" series, four volumes; "Rollo Books," twenty-eight volumes; "Franconia Stories," ten volumes; "Harper's Story-Books," thirty-six volumes; "Marco Paul" series, six volumes, etc., with numerous illustrated histories and historical school-books and a series of readers.

JOHN S. C. ABBOTT was born at Brunswick, Me., in 1805. Like his brother, he was educated at Bowdoin and Andover. In 1830 he was ordained a Congregational minister, preaching the gospel until 1844, when he left the pulpit and turned his attention to literary pursuits, afterwards resuming his pastoral duties. As a writer he is peculiarly attractive in the elegance and vigor of his language and fine descriptive powers. His books have had a large sale, and several have been translated into foreign languages. His principal works embrace a florid "History of Napoleon Bonaparte," "Napoleon at St. Helena," "History of Napoleon III.," "History of the Civil War in America," "Romance of Spanish History," "History of Frederick the Great," "Kings and Queens," "Practical Christianity," and ten volumes of illustrated histories. He died in June, 1877.

## ALEXANDRE DUMAS.

THE favorite French play-writer and novelist, Alexandre Dumas, the elder, was born at Villers-Cotterets, France, in 1803. Before beginning his literary career in earnest, while at school, he became proficient in several gentlemanly accomplishments. He was clerk for a notary, and held a small office in the household of Louis Philippe, devoting his spare time to the perfecting of his education. From 1825 to 1836 he wrote several plays for the stage, some of which were successful as dramas and profitable to Dumas. In 1835 he produced his first novel, "Isabel of Baviere," and from that time until just before his death, in 1870, he was a prolific writer of fiction, by the publication of which he realized a large income and great fame. Among his principal novels, which have been widely translated, may be mentioned the following: "The Three Musketeers," "Twenty Years After," "Count of Monte Cristo," "Captain Paul," "Memoirs of a Physician," "The Queen's Necklace," and "Forty-five Guardsmen," besides twenty-three others and a large number of dramas. His natural son, Alexandre D., has also produced numerous poems, novels, and plays, which his countrymen have stamped with their approval.



Alexandre Dumas,  
Distinguished Play Writer and Novelist. Author of  
"Twenty Years After," etc.

## THE ALGERS.

WILLIAM R. ALGER was born at Free-town, Mass., in 1823, and educated at Harvard college, where he graduated in 1847. He then studied for the ministry, and became pastor of the Unitarian Church at Roxbury, Mass., but subsequently succeeded Theodore Parker at Music Hall, Boston. He has written several books, among which are the following: "The Poetry of the Orient," "A Critical History of the Doctrine of a Future Life," "The Genius of Solitude," "The Friendships of Women," etc.

HORATIO ALGER, JR., a cousin of William R., was born at Revere, Mass., in 1834. He also received his education at Harvard college. Subsequently he taught school, and became a journalist in Boston. After having traveled a year in Europe he returned home, resumed his business of teaching, and engaged in literary pursuits. Removing to New York in 1866, he became interested in the street boys of that city, and in his numerous books for the young he has shown up the good and evil peculiarities of this class of youth. His principal works are: "Ragged Dick Series," "Tattered Tom Series," besides contributions to periodicals.

## JAMES PARTON.

THE biographer and miscellaneous author, James Parton, was born at Canterbury, England, in 1822. He came to America while a child. About 1841 he became a teacher at White Plains (N. Y.) academy, and afterwards taught in New York and Philadelphia. For three years he was connected editorially with the *Home Journal*, in New York city, and for several years he has been before the public as a lecturer and writer of miscellaneous and biographical publications. His "Life of Horace Greeley" first appeared in 1855, and the revised edition in 1868. He has also written the lives, in separate volumes, of Franklin, Aaron Burr, and Jefferson, "The People's Book of Biography," "Famous Americans of Recent Times," "General Butler in New Orleans," "Smoking and Drinking," "Caricatures in all Times and Lands," "Triumphs of Enterprise, Ingenuity and Public Spirit," and other works.



JAMES PARTON.

Widely Renowned as an Interesting and Faithful Biographer.

## JULES MICHELET.

THE French historian, Jules Michelet, who won a good reputation, was born at Paris in 1798. He was called to be professor of history in the college of Rollin in 1821, and until 1826 he was professor of ancient languages and professor of philosophy in the same institution. In 1830 he was made chief of the historical section of the archives of France. In 1838 he was appointed to the chair of history in the college of France, and elected a member of the institute. His academical lectures were remarkable for their advocacy of democratic ideas and assaults upon the Jesuits, and the government of Louis Philippe suppressed them. After the revolution of 1848 he resumed his lectures with so much political bias that the government of Louis Napoleon suspended his course. In 1851 he was removed from his position in the office of the archives for refusing to take the necessary oath. He then retired from public life to literary pursuits. Among his published works are the following: "The History of France" (sixteen volumes, 1833-1867), "History of the French Revolution," "The Women of the Revolution," "Birds," "Insects," "Love," "Woman," "The Bible of Humanity," "A History of the Nineteenth Century," etc., several of which have been translated into English. Michelet died at Hyeres, France, in 1874.



GEORGE MACDONALD.

Favorite Scotch Novelist, and Formerly the Pastor of an Independent Church.

## JOSEPH CLAY NEAL.

THE genial journalist and author, Joseph C. Neal, was born at Greenland, N. H., in 1807. In 1831 he became the editor of the *Pennsylvanian*, a Philadelphia newspaper. In 1841 he went abroad, returning the following year. In 1844 he established, at Philadelphia, *Neal's Saturday Gazette*, a literary paper, and in 1846 was married to Miss Emily Bradley, who wrote for the press under the name of "Cousin Alice." Neal's books were popular, and bore the titles of "Charcoal Sketches," "Peter Ploddy," etc. He died in 1848.

## LINDLEY MURRAY.

THE well-known grammarian, Lindley Murray, was born at Swatara, Pa., in 1745. He was educated at a Quaker school in Philadelphia and another school in New York, and began life in a counting-house, but abandoned commercial pursuits for the study of the law.

After his admission to the bar he obtained a profitable practice. During the Revolutionary war he entered upon a mercantile business with so much success that he soon acquired an ample fortune, with which he retired to England and turned his attention to literature. Besides his "Grammar of the English Language," he wrote "The Power of Religion on the Mind," "English Exercises," a "Key" to his grammar, "The English Reader," an "English Spelling-Book," etc. He died near York, England, in 1826. His autobiography was published after his death.

## SAMUEL AUSTIN ALLIBONE.

AMONG American authors who have distinguished themselves by the production of useful books of reference and instruction, is Samuel Austin Allibone, who was born at Philadelphia, in 1816. His principal works are: "A Critical Dictionary of English Literature and British and American Authors, Living and Deceased, from the Earliest Accounts to the Latter Half of the Nineteenth Century," in three volumes, and containing notices of 46,499 authors and their writings; several religious essays, contributions, American periodicals, and a number of tracts.

## GEORGE MACDONALD.

THE favorite Scotch author, George MacDonald, was born at Huntly, Scotland, in 1824, and graduated at King's college and university, at Aberdeen. He studied for the ministry in London, and was for a short time in the pulpit of an independent church, but retired from the ministry and became a lay member of the church of England. Since then he has followed literary pursuits, and has written numerous poems, romances, novels, and books for the young. Besides these he is the author of a volume of "Unspoken Sermons," and a treatise on "The Miracles of Our Lord." In 1877 the English government, in consideration of his literary labors, bestowed upon him a pension of about \$500 annually. For some time he was principal of a young ladies' seminary in London, and later traveled in Europe

and America. His "Within and Without" was published in 1855. "Poems" in 1856, followed by "Phantastes, a Færie Romance," "David Elginbrod," "The Portent," "Alec Forbes of Howglen," "Adela Cathcart," "Dealings with the Fairies," "The Disciples and other Poems," "Annals of a Quiet Neighborhood," "The Seaboard Parish," "Robert Falconer," "Guild Court," "England's Antiphon," "Ranald Bannerman's Boyhood," "At the Back of the North Wind," and others.



## THOMAS PAINE.

THE English politician and liberalist, Thomas Paine, was born at Thetford, England, in 1737. He was brought up as a stay-maker and became an exciseman. Having offended the authorities and left that position, he came to America and joined the colonists in their revolution against the mother country, and materially aided their cause by his writings. Returning to England, he excited considerable opposition by his book on the "Rights of Man," a reply to Edmund Burke's "Reflections on the French Revolution." In 1792 Paine was elected a member of the French national convention by the citizens of Pas-de-Calais, and on his arrival at Calais he was received with gratifying enthusiasm. In England the second part of his "Rights of Man" led to Paine's prosecution, but as he was then in France he was beyond the reach of English law. As a French legislator he excited the anger of the Jacobins, who had him imprisoned, and their hatred nearly cost him his life. At length he returned to America, dying in New York in 1809. His writings created a most marked sensation in behalf of liberty. What he wrote in favor of political freedom was sure to make friends or enemies for him. His "Age of Reason" ranks among the most fearless and influential of the liberal publications of the world.

## FRANCOIS M. AROUET DE VOLTAIRE.

A FRENCH author, referring to Francois Marie Arouet de Voltaire, says of him: "He was one of the greatest poets—the most brilliant, the most elegant, the most fertile, of our prose writers." Born at Paris, France, in 1694, he was educated at the Jesuits' college, in Paris, where, in his youth, he took delight in studying character in the gay society about him. His father intended to prepare him to assume the functions of a magistrate, but nothing could overcome the literary propensity of the young poet. In his twenty-second year he was imprisoned in the Bastille on an unfounded suspicion of being the author of a libel. While thus confined he conceived the plan of his "Henriade" and completed his tragedy of "Edipe," which was put on the stage, with distinguished success, in 1718. Having been released, a second charge was preferred against him, and he was again confined in the Bastille. This treatment induced him, upon regaining his liberty, to reside in England for three years. There he was favorably received and gained a large patronage for "The Henriade." In 1728 he returned to France, and previous to 1749 he produced his tragedies of "Zaire," "Alzire," "Mahomet," "Merope," and many other works; became a member of the French academy, and was appointed a gentleman of the king's bedchamber and historian of France. By invitation of the king of Prussia, in 1750, he visited Berlin, remaining there about three years on the most amicable terms. Something occurring to break their friendship, Voltaire quitted Prussia. Not caring to return to Paris on account of the intrigues of his enemies, he wandered to Geneva, Switzerland, and other places, and finally settled at Ferney, France, where he purchased an estate. He was in possession of a large fortune, surrounded by friends, and had plenty of leisure for literary creation. After an absence of nearly thirty years, he returned to Paris in 1778, and was received with enthusiasm, and his bust was crowned on the stage; but he was near his end, and in May, 1778, he died. Voltaire became renowned as an

epic poet, as well as for his writings in prose. In religion he was a theist. Some of his latest words were: "I die worshipping God, loving my friends, not hating my enemies, but detesting superstition." His collected works, in the Beaumarchais edition, form seventy volumes.

## ALPHONSE MARIE LOUIS DE LAMARTINE.

THE poet, diplomatist, historian and statesman of France, Alphonse M. L. de Lamartine, was born at Macon, France, in 1790, and was educated at home and at Belley. Leaving school, he visited Italy, and then took up his residence at Paris, devoting himself to literary pursuits. In the events that followed the restoration of the Bourbons he served as a soldier for a few months, and on the return of Louis XVIII. resumed his pen. His first volume of poems—"Poetic Meditations"—published in 1820, although an unpretending book, met with a rapid sale and firmly established his reputation as a poet. As one result of this fame the French government appointed him to a post in the embassy at Florence, Italy, and afterwards secretary of legation, first at Naples and then at London.

While at the latter post he inherited a fortune from an uncle, and about the same time he married a wealthy English lady, and was soon afterwards sent as charge d'affaires to Tuscany. He was recalled from his residence in Italy, where he had written and published several new works, in 1829, and was then elected a member of the French academy and sent as a special envoy to King Otho, of Greece. The revolution of 1830, however, interfered with his diplomatic duties, and he retired to private life in order to write historical and other prose works, for the time abandoning poetry. Having failed to secure a seat in the chamber of deputies, he visited Jerusalem and the East, but was recalled on account of his subsequent election, and in 1833-'4 he took his seat in the legislative assembly, entering actively into public measures relating to the East, education and literature. After the dethronement of the Orleans family, he became a member of the provisional gov-



THOMAS PAINE,

Author of the "Age of Reason," "Rights of Man," etc.

ernment and the foreign minister of the republic. His popularity was now world-wide, especially among the middle classes, by whom he was almost worshiped; but this adoration was subsequently changed into indifference when their opinion of his statesmanship underwent an alteration, and he was considered a mere puppet in the hands of other men, so that he was with difficulty elected again to the chamber of deputies. As a candidate for the presidency of the republic he was far behind Louis Napoleon or Cavaignac. After the coup d'etat of 1851 he retired from political life, greatly embarrassed in pecuniary matters. Vast subscriptions were afterwards raised for him in France, and the government of Napoleon III. bestowed upon him a certain income, but he was little better than a literary drudge. His industry, however, resulted in the production of numerous important books. He died in 1869. His principal works, aside from his poems, embrace a "History of the Girondists," "History of the Revolution of 1848," "History of Turkey," "The Great Men of the East," "The Life of Caesar," "The Men of the Revolution." Lamartine was luxurious in his style of living, and in 1832 he sailed from Marseilles in a vessel furnished by himself, made a tour of the East, traveling like a king; the Arabs called him the French emir.

## JOHN LOTHROP MOTLEY.

THE eminent American historian, John Lothrop Motley, was born at Dorchester, Mass., in 1814. He graduated at Harvard college, in 1831, studying a year at the university of Gottingen, and another at Berlin, and traveled for a time in the south of Europe. Returning to the United States, he studied law, and was admitted to practice in 1836, but literary pursuits engrossed much of his attention. In 1840 he was appointed secretary of the American legation at St. Petersburg, Russia, where he remained for about eight months, when he resigned and returned home. In 1846 he began to collect material for his history of Holland, but found it necessary, in 1851, to return to Europe with his family in order to study the national records, and remained abroad five years. "The Rise of the Dutch Republic," in three volumes, the result of his European investigations, was published in London and New York, in 1856, and was translated into German, Dutch, French and Russian. In 1860 the second part of this work appeared—"The History of the United Netherlands, from the Death of William the Silent to the Twelve Years' Truce, in 1609," and, in 1867, it was concluded in two additional volumes. In 1874 was published "The Life and Death of John Barneveld, Advocate of Holland, with a View of the Primary Causes of the Thirty Years' War." Mr. Motley has been elected a member of various learned societies in Europe and America; has received the degree of D. C. L. from the university of Oxford, and of LL. D. from Harvard college, and also from the university of Cambridge, England. In 1861 he was appointed United States Minister to Austria, a position that he resigned in 1867. In 1869 he was appointed by President Grant minister to England, but was recalled in 1870. He has written two novels, "Morton's Hope" and "Merry Mount," and numerous contributions to periodical literature, etc. Mr. Motley died in 1877.

## JOHN BUNYAN.

BORN at Elstow, England, in 1628, of humble parents, John Bunyan followed the trade of traveling tinker. In his youth he was dissipated and profane in the utmost degree, during which time he became a soldier, but was converted and reformed, and became a religious teacher at Bedford. For preaching as a dissenter from the church of England, he was imprisoned in the jail at Bedford nearly thirteen years, where he wrote many of his immortal works. After his release he resumed his ministry at Bedford. His principal works, which are numerous, are "The Pilgrim's Progress," "The Holy War," and "Grace Abounding to the Chief of Sinners" (his autobiography), "Pilgrim's Progress" has probably been translated into more languages than any other book except the Bible. He died in London in 1688.

## WALTER SAVAGE LANDOR.

AMONG the literary celebrities of England stands Walter Savage Landor, who was born at Ipsley Court, England, in 1775, of very wealthy parents, and was educated by private teachers, at Rugby school and at Oxford. Instead of entering the army, or of studying law, as was at first intended, Landor determined to follow the profession of literature. Succeeding to his father's immense estate, he first improved it and then in a wayward mood sold it all, and determined to live abroad. At the outbreak of Spain against Napoleon, in 1808, Landor raised a body of troops at his own expense and presented them, with a large sum of money, to Spain, and was made a colonel in the Spanish army. On the restoration of King Ferdinand, he resigned his commission, and married Julia, the daughter of Baron Nieuveville, in 1811. After that he resided sometimes in England and sometimes in Italy, devoting himself to literary work. One of his books, published in 1858, libeled an English lady whom Landor disliked, and a suit and judgment against him of about \$5,000 followed. He died at Florence, Italy, in 1864. He wrote a number of publications, poems, dramas, etc., but his genius is probably best manifested in his "Imaginary Conversations" with dead celebrities of past and present times, in

which a variety of personal and national peculiarities and opinions are presented. His "Pericles and Aspasia," "A Satire on Satirists and Admonition to Detractors," "Pentameron and Pentalogia," and the drama "Andrea of Hungary and Giovanna of Naples," were written in Italy, and later, at Bath, he published the "Hellenics," "Antony and Octavius," etc.

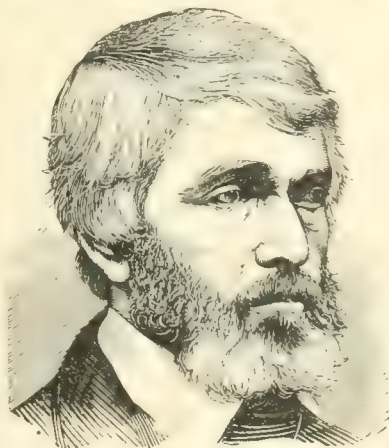
## THOMAS CARLYLE.

ONE of the stalwart representatives of modern philosophy and English literature, Thomas Carlyle, was born at Ecclefechan, Scotland, in 1795. His education was received at Annan and Edinburgh. With a view of becoming a minister of the gospel, he studied divinity, but, relinquishing this intention, he entered the sphere of letters as a book-writer at Edinburgh. He has contributed freely to British periodicals of the better class, and notwithstanding his inelegant style of composition, he ranked high among the essayists of Great Britain. Aside from his translations of German authors, he wrote and published the following works, on which his reputation rests: "Life of Schiller," biographical sketches incorporated in the "Edinburgh Cyclopædia," "Miscellanies" (a book of essays), "Sartor Resartus,"

"The French Revolution," "Chartism," "Heroes and Hero Worship," "Past and Present," "Letters and Speeches of Cromwell," "Life of John Sterling," "History of Frederick the Great," etc. Carlyle was earnest in belief, audacious, and untiring in his work. He died in March, 1881.



John Lothrop Motley,  
Historian, Novelist and United States Minister  
Abroad.



Thomas Carlyle,  
Scotch Historian, Biographer and Essayist.



**WILLIAM HICKLING PRESCOTT.**

ONE of America's most distinguished historians, William H. Prescott, was born at Salem, Mass., in 1796, and graduated at Harvard college, in 1814. By an accident toward the close of his college career his sight was permanently affected, greatly to his disadvantage during the latter part of his life. For two years he traveled and sojourned in Europe. Coming home, he married and took up his abode in his father's family, in Boston. In 1819 he began the study of ancient and modern literature, and contributed a series of essays relating to Moliere and Italian poetry and romance to the *North American Review*. About 1825 Mr. Prescott began collecting materials for his "History of Ferdinand and Isabella of Spain," which was published in Boston and London, in 1837. It met with a highly favorable reception, and was translated into German, Spanish and French. His "History of the Conquest of Mexico" was published in New York and London in 1843, and his "Conquest of Peru" in 1847. All these works were received with much distinction, and their author was elected a member of nearly all the literary societies of Europe. Columbia college bestowed upon him the degree of LL. D. and Oxford university (England) that of D. C. L. In 1850 he again visited Europe. His "History of Philip II." appeared in 1855 and 1858. The work, however, was never completed. A stroke of paralysis in 1858, and another eleven months afterwards, caused his death, which occurred in Boston in 1859. Mr. Prescott was an illegible penman, writing with the aid of a blind scholar's instrument, all his manuscript being copied by his secretary, corrected and recopied for the printer. The revised edition of his works fill fifteen volumes.

**JOSEPH EMERSON WORCESTER.**

THE author of a quarto English Dictionary and other works, Joseph E. Worcester, was born at Bedford, N. H., in 1784. In 1811 he graduated at Yale college, and for a number of years taught school at Salem. At that place he prepared most of his "Universal Gazetteer," or geographical dictionary, which was published at Andover, Mass., in 1817. In the following year he issued his "Gazetteer of the United States." In 1819 he removed to Cambridge, Mass., and published a series of educational books, between 1819 and 1828, as follows: "Elements of Geography, Ancient and Modern," "An Epitome of History," "Outlines of Scripture Geography," "Johnson's English Dictionary," combined with Walker's, and improved and abridged. He also prepared an abridgment of Webster's "American Dictionary." In 1830 he published his "Comprehensive Pronouncing and Explanatory Dictionary." That year and the next he visited English and Scotch universities, examining works relating to language. In 1846 he

issued his "Universal and Critical Dictionary of the English Language;" in 1855 a "Pronouncing, Explanatory and Synonymous Dictionary;" and in 1860 his quarto "Dictionary of the English Language" (1,854 pages). Besides his dictionaries, he published a "Pronouncing Spelling-Book of the English Language," "Remarks on Longevity," and for twelve years edited the "American Almanac" (1831 to 1843). He died at Cambridge, Mass., in 1865.

**William H. Prescott.**

Author of the "Conquest of Mexico," "Conquest of Peru," and Other Histories.

his sister Mary, who in a temporary fit of madness had killed her mother, and while rational she would indicate whenever a fit of madness was approaching, and Lamb would take her to the asylum to remain until the fit passed off. Lamb was insane for some six weeks

when about twenty years old, but was no more troubled with this malady. Together the brother and sister wrote a volume of "Tales from Shakspeare," and a collection of juvenile stories. She was remarkable for the placidity and sweetness of her disposition. Lamb's first published work consisted of poems. In 1798 he produced his prose tale of "Rosamund Gray," and, with Coleridge, prepared a volume of fugitive poetry, called the "Annual Anthology." "John Woodvil," a tragedy, was published in 1801; "Specimens of English Dramatic Poets," in 1808; the first series of "Essays of Elia," in 1823, and the second in 1833. He died in 1834, at Edmonton, England.

**Joseph E. Worcester.**

Author of "Worcester's Unabridged Dictionary," "Worcester's Spelling Book," etc.

**CATHARINE MARIA SEDGWICK.**

AN esteemed American authoress, Miss Catharine M. Sedgwick, descended from a distinguished New England family, and was born in Stockbridge, Mass., in 1789.

"The New England Tale," her first book, was published anonymously, in 1822, and at once achieved popularity. "Redwood," issued in 1824, was republished in England, and translated into four European languages. Her subsequent works included "Hope Leslie," "The Linwoods," "The Poor Rich Man and the Rich Poor Man," a life of Lucretia Maria Davidson, "Letters from Abroad," after a trip to Europe, etc. She died near Roxbury, Mass., in 1867.

**FITZ-GREENE HALLECK.**

THE celebrated American merchant and poet, Fitz-Greene Halleck, was born at Guilford, Conn., in 1790. In 1813 he entered a banking-house in New York city, and until 1849 remained there, occupied in commercial pursuits. He returned to Connecticut in 1849. Afterwards he was engaged by John Jacob Astor to assist him in his business affairs, and was one of the first trustees of the Astor library. In conjunction with J. Rodman Drake (author of "The American Flag"), Halleck, in 1819, contributed various miscellaneous poems and odes of a humorous and satirical order to the New York *Evening Post*, under the signature of "Fanny." From 1822 to 1827 Halleck was in Europe, and on his return published a volume containing his poems of "Alnwick Castle," "Burns," "Marco Bozzaris," etc. In 1835 another volume of his fugitive poems was issued. "Fanny," a satire on fashions, follies and public characters of the day, was first printed in 1819. "Young America" appeared in the New York *Ledger* in 1864. He died at Guilford, Conn., in 1867.

**MRS. EMMA D. E. N. SOUTHWORTH.**

ONE of the most voluminous writers of American romances, Mrs. Emma D. E. N. Southworth, was born at Washington, D. C., in 1818. In 1841 she married Mr. Nevitt, but in order to earn a livelihood, two years later, she began to write for the press. "Retribution," her first novel, was published serially in the *National Era*, at Washington, and then in book form in 1849. Among the most prominent of her subsequent romances are: "The Deserted Wife," "The Curse of Clifton," "The Lost Heiress," "A Beautiful Fiend," "The Specter Lover," "India," "Vivia," etc., and about forty others.

**DAVID H. STROTHER.**

DAVID H. STROTHER, the genial artist and author, was born at Martinsburg, Va., in 1816. In his early manhood he studied drawing and painting. In 1845 he visited New York and was engaged in the illustration of books, and returned to Virginia in 1849. For several years he wrote illustrated sketches of Southern peculiarities for *Harper's Monthly*, among which was "Virginia Illustrated," afterwards published as a book in New York and London. When the Southern rebellion began, in 1861, he entered the United States army, became a colonel of cavalry, and subsequently a brevet brigadier-general of volunteers. During the last ten or fifteen years he has continued to furnish other occasional illustrated sketches of Southern characters and incidents.

**MARIE JOSEPH EUGENE SUE.**

SUE, the powerful writer of French romances, was born in Paris, in 1804. Learning the profession of surgery, he was engaged as a surgeon in both the army and navy of France. In 1829 he inherited a fortune, and henceforth turned his attention to writing sea-novels, prominent among which was "The Salamander." He also wrote, under the patronage of his government, a "History of the French Marine in the Seventeenth Century," in five volumes. Probably the best known and most widely read of all his novels in America are the translations of "The Mysteries of Paris," and "The Wandering Jew," which have passed through numerous editions.

He was a member of the extreme left in the French assembly, in 1850, but the famous *coup d'état* at Paris, in 1851, drove him out of the city. In his exile he continued his literary industry, dying at Annecy, France, in 1857.

**BAYARD TAYLOR.**

THE eminent traveler, poet and novelist, Bayard Taylor, was born at Kennett Square, Pa., in 1825, and learned the printer's trade at West Chester, in that State. He began his pedestrian tour of Europe in 1844-'45, and in 1846 published, after his return, his "Views Afoot, or Europe Seen with Knapsack and Staff." He edited, for a year, a newspaper at Phoenixville, Pa. Then, going to New York, he contributed to the *Literary World*. Not long afterwards he was employed as one of the editors of the New York *Tribune*, and to this paper he for many years contributed copious notes relating to his subsequent travels. He visited California in 1849, returning by way of Mexico. In 1851-'52 he made extensive tours in the east, up the Nile and over portions of Asia Minor, Syria and Europe, thence to Calcutta and China; other journeys succeeded. In 1862-'63 he was secretary of legation at the court of Russia. In 1874 he was in Egypt again, and visited Iceland to participate in the millennial celebration of that country. He resided in Germany for several years, and afterwards in Pennsylvania. In 1877 he was appointed Minister to Germany, where he died in 1878. Mr. Taylor was distinguished as a public lecturer on literary subjects, wrote many poems of acknowledged talent, four novels of a moderate reputation, and a number of books of travels, which must rank among his best and most lasting performances.

**HARRIET ELIZABETH SPOFFORD.**

AT CALAIS, Maine, in 1835, was born the author of "The Amber Gods" and other stories, Harriet Elizabeth (Prescott) Spofford. She was educated at Newburyport, Mass., and married to Mr. Richard S. Spofford, of that place. Mrs. Spofford is the author of "Sir Rohan's Ghost," "New England Legends," etc.

**JOHN WALTER.**

THE founder of the London *Times*, John Walter, was born in England, in 1739; was a printer by trade and invented "logographs," or types representing words (as "and" and "the"), or the beginning of more important words in frequent use. In 1785 he started a paper in London called the *Universal Register*, printed with logographs. The system failed, but the paper survived, and in 1788 its name was changed to the *Times*. Mr. Walter died at Teddington, England, in 1812. His son, John, succeeded him in the publication of the *Times*. He was born in London, in 1784; was nineteen years old when he became the manager of the *Times*, which greatly increased its circulation in his hands, and in 1814 he issued the number for November 29 as the first sheet ever printed by steam. Mr. Walter was in parliament for several terms. He died in London in 1847. The present proprietor of the *Times* is his son, who also bears the name of John. In 1851, 13,000,000 copies were sold. The "Walter press," invented by Macdonald & Calverley, prints about 17,000 an hour, perfected, 1862-9.



Fitz-Greene Halleck.  
Merchant, Poet, Author of "Marco Bozzaris" and  
Other Poems.



## THURLOW WEED.

ONE of the oldest American Journalists, Thurlow Weed, was born at Cairo, N. Y., in 1797, and learned the printer's trade at Catskill. In the war of 1812 he was a private soldier and quartermaster-sergeant on the northern frontier of New York. In early manhood he began publishing the *Agriculturist* at Norwich, N. Y., and within the succeeding ten years was connected editorially with various journals, among which was the *Anti-Masonic Enquirer*, at Rochester. In the Masonic-Morgan excitement in Western New York, in 1826-'27, he opposed the Masons, and was twice elected to the State legislature. In politics he displayed great tact, was instrumental in securing the election of De Witt Clinton as governor of the State in 1826, and fought the "Albany Regency," a conclave who managed the Democratic party of the State. In 1830 he removed to Albany and became the editor of the *Albany Evening Journal*. From that time until 1862 he was acknowledged leader in the Whig and Republican political parties, was prominent in securing the nominations of Harrison, Taylor and Scott for the presidency, and advocated the election of Fremont and Lincoln in 1856 and 1860. Mr. Lincoln, in 1861, sent him to Europe as a semi-official ambassador. After a sojourn of about six months abroad, he returned to America, and soon afterwards retired from the management of the *Evening Journal*. In 1865 he removed to New York, where he edited the *Commercial Advertiser* for a time. For some years ill-health prevented his engaging in active pursuits, although he wrote more or less for the press on current topics of the day, besides publishing a volume of "Letters from Europe and the West Indies," in 1866. He died in New York City Nov. 22, 1882, leaving a fortune estimated at a large figure.

## JEAN JACQUES ROUSSEAU.

THE eccentric Frenchman and popular writer, Jean Jacques Rousseau, was born at Geneva, Switzerland, in 1712. The former part of his life was employed, principally, under the patronage of his mistress, Madame de Warens, in various pursuits and wanderings. In 1750 he gained the prize offered by the academy of Dijon, for his celebrated essay on the question "Whether the Progress of the Arts and Sciences has Contributed to Corrupt or Purify Manners," by maintaining that their effect was injurious. After that he produced the words and music of "The Village Conjuror," "A Letter on French Music," "The Origin of the Inequality of Ranks," "The Social Contract," "The New Eloisa," and "Emilius." This last book gave great offense to the government, and he was forced to flee from France. Henceforth he wandered from place to place, to escape real or fancied persecution. He died in 1778, after having written a remarkable book of "Confessions." His remains were finally deposited in the Pantheon at Paris, where a statue of him was erected about 1794, and the sovereigns honored his memory by relieving the town where he died from the duty of paying war taxes.

## CHARLES ROLLIN.

THE eminent historian, Charles Rollin, was born at Paris, in 1661, and studied languages, philosophy and theology. He was for about ten years professor of rhetoric and eloquence at the college de Plessis and the Royal college of France. In 1694 he was appointed rector of the university, and in 1696 coadjutor of the college de Beauvais. He held this last office for fifteen years, but having been driven from it by the hatred of the Jesuits, he gave his time wholly to literary pursuits. His principal works are his "Ancient History," "Roman History," etc. He died in 1741.

## JOSEPH ERNEST RENAN.

THE noted student of ancient languages, Joseph Ernest Renan, is also the author of several works calculated to bring the Christian scriptures into ill-repute. He was born at Treguier, France, in 1823. He studied for the church, but was too independent for the priesthood, and devoted himself to the literature of theology. He won distinction by his acquaintance with the Semitic and Greek languages and by his subsequent books. Among these was a "Life of Jesus," "Studies in Religious History," "The Book of Job," "The Song of Songs," etc. The cross of the legion of honor was conferred upon him in 1860.

## CAPTAIN MAYNE REID.

IN THE North of Ireland, in 1818, was born Captain Mayne Reid, the widely-known and prolific writer of sensational books of adventure. In 1838 he visited the American prairies, trading and hunting with Indians along the Red and Missouri rivers, remaining there five years. Afterwards he traveled extensively in the United States, became an officer with the American army during the war with Mexico, fought gallantly, and was nearly killed at the battle of Chapultepec. When the war was over he organized a body of armed men to assist the Hungarians in their struggle for independence, but was too late to render them any assistance before their complete subjection was accomplished. He then returned to London and engaged in the production of his numerous works of fiction, among which are prominent "The Boy-Hunters," "The Bush Boys," and "The White Chief." Died Oct. 21, 1883.

## CHARLES READE.

CHARLES READE, the eccentric English novelist and play-writer, was born at Ipsden, England, in 1814, and graduated at Magdalen college, Oxford, from which he subsequently received the degree of D. C. L., in 1835. He was called to the bar in 1843, but abandoned law soon afterwards and entered upon a successful literary career. Of his novels which have been extensively read in America, are "Peg Woffington," "It is Never too Late to Mend," "Love Me Little, Love Me Long," "Griffith Gaunt," etc. He died April 11, 1884.



THURLOW WEED.

For Many Years Editor of the Albany Evening Journal.

## NOAH WEBSTER.

THE great American author of several distinguished works relating to the English language, Noah Webster, was born at West Hartford, Conn., in 1758. In 1777 he served as a soldier in his father's regiment, and graduated at Yale college in 1778, having entered it in 1774. After teaching school for a time, he was admitted to the bar in 1781. He began the publication of school-books at Hartford, in 1783, and within three years published as many parts of his "Grammatical Institute of the English Language;" also, about this period, he undertook the publication of "Governor Winthrop's Journal," and wrote political newspaper articles. In 1786 he delivered a course of lectures on the English language in several cities, afterwards printing them in a book. In 1788 he published the *American Magazine* for a year—a very unprofitable venture—in New York. Returning to Hartford, he practiced law for several years. In 1793 he established a political daily paper in New York, called the *Minerva*, and a semi-weekly paper, the *Herald*, which papers were recently still published under other titles. Besides his political

articles, he published, in 1799, a history of pestilential diseases. He resigned his editorial work in 1798, removing to New Haven. In 1802 he published a book relating to the rights of neutral nations in time of war, and another on banking and insurance. In 1807, his "Philosophical and Practical Grammar of the English Language" was published, and the same year he began the preparation of his "American Dictionary of the English Language," having previously published his "Compendious Dictionary." In order to obtain a better knowledge of the structure of words, he spent ten years in ascertaining the origin of the English tongue and its relation to the languages of other countries, and then spent seven years more in bringing his Dictionary nearly to completion. In 1824 he sailed for Europe, spent two months examining books in the royal library at Paris, and eight months more in finishing his Dictionary at Cambridge university. In 1828 he issued 2,500 copies of it in the United States, and 3,000 in England. In 1840 a second edition of

3,000 copies appeared, several abridged editions having been, in the meantime, given to the world. Mr. Webster was one of the founders of Amherst college, and for several years president of its board of trustees; he also represented Amherst township in the State legislature for several terms, having previously served in the same capacity when living at New Haven, besides being a judge in one of the State courts. He died at New Haven in 1843, just after finishing a revision of the appendix to his Dictionary. Since his death the Dictionary has been re-issued several times in revised and improved editions, and for a number of years the annual sales of all his Dictionaries have reached more than 30,000 copies. Of his "Elementary Spelling-Book" several million copies were sold previous to 1875. His name goes down to posterity renowned for literary excellence, combined with social worth.

## THOMAS BABINGTON MACAULAY.

ONE of England's most celebrated authors, Thomas Babington Macaulay, was born at Rothley, England, in 1800. At eighteen he entered Trinity college, Cambridge, and there he soon exhibited the superior genius and intellect that distinguished him in after-life. He received his master's degree in 1825, and was called to the London bar in 1826. Previous to this time he had written his poems of "Pompeii," "Evening," "The Spanish Armada," "Montcontour," "Ivry," etc., with several essays and reviews, which appeared principally in Knight's *Quarterly Magazine*. From 1825 until 1845 he contributed largely to the *Edinburgh Review*. He also wrote poetical squibs of a political character for the London *Times* about 1825. His first public office was that of commissioner of bankrupts. His first public speech, in 1826, was made at the annual anti-slavery meeting in London, and was a brilliant effort. In 1830 he entered parliament, made several speeches, and resigned his seat in 1834 in order to go to India as a member of the supreme council, the object being to prepare a new code for the government of the Indian

provinces. His mission was a failure, because the code which he prepared was impracticable for the condition of the people for whom it was designed. He returned to England in 1838, was elected to parliament from Edinburgh in 1839, and appointed secretary of war under Lord Melbourne. In parliament he again made his mark on important public questions. On the re-accession of the whigs to power in 1846, he was made paymaster-general, but failed, for political reasons, in a re-election to parliament in 1847. He then devoted himself to the production of his History of England, which he did not live to finish. Five volumes only, being the records from the time of James II. down to the year 1701, were completed. The first and second volumes were published at the close of 1848; the third and fourth volumes at the close of 1855, and the fifth was issued after his death, by his sister, in 1861. It ranks among the most brilliant of English histories. In 1849 Macaulay was elected lord rector of the university of Glasgow; in 1852 he was re-elected to



NOAH WEBSTER.

Author of "Webster's Dictionary," "Webster's Grammar," "Webster's Spelling-Book," etc.

parliament by the people of Edinburgh, and took his seat, but his health was too much impaired to permit him to enter into debates. In 1857 he was created a peer of England, with the title of Baron Macaulay, and his promotion was universally approved. He died in Kensington, England, in 1859. As a reviewer of current publications he was usually just, but extremely candid and frequently caustic whenever the character of a public man or of a book appeared to demand severity. His own writings generally treated of topics of common interest to the English people. As an essayist, he was unsurpassed by most of his contemporaries. His complete works, ranging with remarkable power and elegance over a great variety of topics, fill eight octavo volumes. Macaulay suffered from an affection of the heart, and the immediate cause of his death was a fit of coughing. His remains were buried in Westminster Abbey.



## HORACE GREELEY.

**H**ORACE GREELEY, the popular American journalist, author and humanitarian, was born at Amherst, N. H., in 1811. He served an apprenticeship at the printing business at Vermont, and in 1831 went to New York city, the scene of his future distinction, and was employed as a journeyman printer in various offices. In 1834 he became a co-proprietor of the New York *Mirror*, a weekly literary paper, with which he remained about seven years, but as it proved unprofitable its publication was relinquished. In 1841 Mr. Greeley founded the New York *Tribune*, which prospered greatly under his management as a Whig and Republican journal, and attained a national reputation, which it maintained during Mr. Greeley's lifelong connection with it. In 1848 he was elected a member of the thirtieth Congress; in 1851 he visited Europe and was chairman of one of the juries in the London world's fair. As a journalist, he was outspoken in the cause of freedom, justice, and the rights of man. As an author, he contributed to American literature a history of his travels in Europe, "Hints Toward Reforms" (a series of addresses, essays, etc.), "A History of the Struggle for Slavery Extension" (1856), "The American Conflict" (a history of the Southern Rebellion), "What I Know About Farming," and his autobiography, under the title of "Recollections of a Busy Life." In 1872 he was induced to accept the Democratic nomination for the presidency, but was beaten by General Grant who was then running for his second term. This defeat, undoubtedly, unhinged Mr. Greeley's mind; he became sleepless, and then insane, and in November, 1872, he died. Mr. Greeley was generous to a fault, his philanthropy leading him to loan money without security, to become bail for Jefferson Davis, and to advocate the cause of the oppressed and the suffering everywhere. He was a humanitarian in the largest sense of the word.

## LOUIS ADOLPHE THIERS.

**T**HE distinguished French statesman and author, Louis Adolphe Thiers, was born at Marseilles, France, in 1797, and educated at the lyceum of Marseilles and the law school at Aix. From 1818 to 1821 he practiced law, then, going to Paris, he wrote for several newspapers. In 1823-'27, his "History of the French Revolution" was published in ten volumes. In 1830, with two others, he established a journal called the *National*, which advocated the policy brought about by the revolution of July of that year. He then became a public official under Louis-Philippe, and he has since been prominently connected with the political history of his country. The province of this sketch is to indicate his relations to French literature rather than to follow him in the intricacies of his public career. In 1840 he began his "History of the Consulate and the Empire," which filled twenty volumes, and was published between 1845 and 1862. Among his other works are a "History of Law," and "The Monarchy of 1830." He had in contemplation a history of art, for which he had gathered a portion of the material, but which, it is understood, was never written. To his other accomplishments he added an effective oratory, remarkable for its animation, legislative skill and thorough knowledge of current political topics, and was a forcible advocate of a republican form of government. He died in 1877.

## THE TROLLOPES.

**M**ISS FRANCES MILTON, the most voluminous English author of her time, was born at Heckfield, England, about 1780, and was married to Anthony Trollope, a lawyer, in 1809. A three-years' visit to the United States was begun in 1829, most of her time being spent at Cincinnati. When she returned to England she published "Domestic Manners of the Americans," whose peculiarities of character and habits were portrayed in rather a ridiculous manner. Two novels were also based on her American observations. About 1844 she removed from England to Florence, Italy, where she resided until her death, in 1863. Besides a host of other novels she wrote travel-books, as follows: "Belgium and Western Germany in 1833," "Paris and the Parisians in 1835," "Vienna and the Austrians," "A Visit to Italy," etc. ANTHONY TROLLOPE, her son, is also well known as a prolific novelist. He was born in 1815. For a number of years he was connected with the British postal service, and has visited the United States, Australia and other nations. At one period he was editor of *St. Paul's*, London magazine, to which he contributed several of his stories as serials. His "Orley Farm,"

"Barchester Towers," "Framley Parsonage," "The Last Chronicle of Barset," "Phineas Finn," "The Vicar of Bullhampton," and others equally well known are among his numerous novels. Died, Dec. 6, 1882. THOMAS, a brother of Anthony, was born in 1810, and has written several histories, books of travels and a few novels, some of which have been reprinted in the United States. He has resided many years in Italy.

## JUSTIN MCCARTHY.

**J**USTIN MCCARTHY, the London journalist and author of several novels and other books, was born at Cork, Ireland, in 1830, and was liberally educated in that city. In 1853 he became connected editorially with a Liverpool newspaper, and in 1860 with the London *Morning Star*, of which he became the chief editor in 1864. In 1864 he resigned his position and for nearly three years traveled

in the United States, visiting thirty-five States. He has been a contributor to several English and American periodicals; has written "Con Amore," a volume of critical essays, and "Prohibitory Legislation in the United States," relative to the working of temperance laws in several States, together with several novels, including "Dear Lady Disdain," and "Miss Misanthrope."

## JOHN P. KENNEDY.

**T**HE AUTHOR of "Swallow-Barn," "Horse-Shoe Robinson" and "Rob of the Bowl," John P. Kennedy, was born at Baltimore, Md., October 25, 1795; graduated at Baltimore college in 1812; was admitted to the bar in 1816; in 1818-20 published a weekly paper called the *Red-Book*; represented his district in the State legislature from 1820 to 1823; was elected to congress in 1838, 1841 and 1843; in 1846 was returned to the legislature, serving as speaker; was appointed Secretary of the Navy in 1852; resigned in 1853; afterward filled high offices in several educational, literary and scientific societies; was chairman of the board of trustees of the Peabody academy; died at Newport, R. I., August 18, 1870.



Horace Greeley,

Founder and for many years Editor of the New York *Tribune*.

**JULES VERNE.**

A ROMANCE writer with wonderful powers of imagination is Jules Verne, whose works abound with extravagant incidents and scientific applications, who was born at Nantes, France, in 1828. He studied law, but wrote plays and operatic pieces. His first romance, "Five Weeks in a Balloon," appeared in 1863, and has since been followed by "A Journey to the North Pole," "The Field of Ice," "A Journey to the Center of the Earth," "Twenty Thousand Leagues Under the Sea," "From the Earth to the Moon," "Dropped from the Clouds," "The Mysterious Island," "Around the World in Eighty Days," etc. The last-named met with great success as a play when dramatized in 1874. Verne has also, in company with M. Lavellee, published an illustrated geography of France.

**CONSTANTINE FRANCIS VOLNEY.**

COUNT de Chassebeuf, an eminent French author, better known as Constantine F. Volney, was born at Craon, in Brittany, in 1757.

He was educated at Angers, and for three years studied medi-

cine at Paris. He spent three more years traveling in Syria and Egypt, and a volume of his travels, published after his return, established his literary reputation. He was then appointed to an important public office in the island of Corsica. In 1789 he was elected a member of the national legislature (states-general), and in 1791 returned to Corsica. In 1793-94 he was imprisoned during the reign of terror for ten months for being a Girondist, and in 1794 was appointed professor of history in the normal school. In 1795 he visited the United States, remaining about three years. When he returned to France Napoleon made him a senator, in 1808 a count, and in 1814 Louis XVIII. created him a peer. He died at Paris in 1820. His principal works are his "Voyage to Egypt and Syria," "The Ruins, or Meditations on the Changes in Empires," "The Natural Law," "Lessons of History," "Views of the Climate and Soil of the United States of America," "New Researches in Ancient History," "The European Alphabet Applicable to the Languages of Asia," etc.

**JULES VERNE.**

Author of "Twenty Thousand Leagues Under the Sea," "Around the World in Eighty Days," etc.

**EDWARD LIVINGSTON YOUNG.**

THE thoroughly scientific author, Edward L. Youmans, was born at Coeymans, N. Y., in 1821. Owing to disease at the age of thirteen years, his eyesight became seriously injured, resulting in temporary blindness for several years and defective vision afterwards, but with the aid of his sister, Eliza Anne, and a writing-machine of his own contrivance, he was enabled to study chemistry and physics. His "Class Book of Chemistry" was first published in 1852, "Alcohol and the Constitution of Man" in 1853, "Chemical Atlas" in 1855, "The Hand-Book of Household Science" in 1857, "The Correlation and Conservation of Forces" in 1864, "The Culture Demanded by Modern Life" in 1867. The last two were compilations, with original introductions, and the latter contained an original lecture on "The Scientific Study of Human Nature." He has delivered two courses of scientific lectures in public, "The Chemistry of a Sun-beam" and "The Dynamics of Life." In 1871 he planned the publication of an "International Scientific Series" of books at New

York, London, Paris and Leipzig. The series reached many volumes. In 1862 he established the *Popular Science Monthly* in New York, and has continued, with the help of his sister, to make it a valuable record of scientific discoveries. His sister has also published several text-books on botany, etc.

**SAMUEL SMILES.**

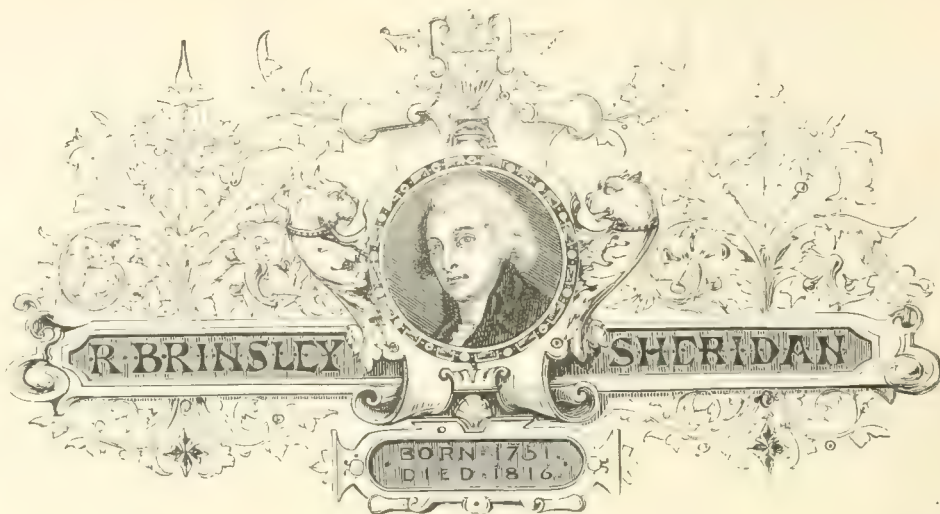
A N AUTHOR whose writings have been mainly in the interest of workingmen and their improvement, Samuel Smiles was born at Haddington, Scotland, in 1816. He was educated for a surgeon and for some time practiced his profession at Leeds, edited the *Leeds Times*, and subsequently became secretary of the Leeds and Thirsk railway and, in 1852, secretary of the Southeastern railway, a position that he retained until 1866. His works include a volume on "Physical Education," a "History of Ireland and the Irish People Under the Government of England," a "Life of George Stephenson," "Self-Help" and "Character," companion books, "Workmen's Earnings, Strikes and Savings," "Lives of the Engineers" (five volumes), "Industrial Biography," a book relating to the Huguenots in France, and another about the Huguenots in England and Ireland, etc.

**CAPTAIN FREDERICK MARRYAT.**

CAPTAIN Frederick Marryat, the writer of several well known sea-tales, novels, and books for youth, was born in London, in 1792. He entered the naval service as a midshipman about 1806, and it is said that he participated in no less than fifty engagements, being severely wounded in one. He is also credited with having saved the lives of several drowning shipmates by jumping overboard and rescuing them, feats for which the British Humane society awarded him a medal. During the war between the United States and Great Britain, his ship was stationed on the North American coast, and shortly before the battle of New Orleans he was engaged in a fight with gunboats in Lake Pontchartrain, La. He visited the United States in

1838, and published the diary of his tour in the following year. His first novel, "Frank Mildmay," was written in 1829, and is said to contain many of his own personal adventures. In 1837 he published a code of marine signals for merchant vessels, which has been adopted by several nations, and for which King Louis Philippe, of France, bestowed upon him the cross of the legion of honor. His books have been very popular, and are distinguished for their healthful moral tone as well as their fullness of entertaining incidents and adventures. He died at Langham, England, in 1848. His daughter Florence (Mrs. Ross Church) published his life and correspondence in 1872, and has herself written several novels. His son Samuel, who was born in 1826, was also an officer in the British navy, but resigned, went to California in 1850, returned to England in 1853, and wrote a book about California, "Mountains and Moles-hills," which was published in London in 1855, the year of his death. Some of Marryat's novels are: "The King's Own," "The Pacha of Many Tales," "The Pirate and the Three Cutters," "Midshipman Easy," "Japhet in Search of a Father," "Percival Keene," "The Phantom Ship," "Poor Jack," "The Privateersman," etc.





### Poet, Play-Writer and Politician.

EREWITH is presented the sketch of one who, though never conspicuously distinguished as a poet, nevertheless so favorably impressed the British public with his literary talent, as to find a place in the poet's corner in Westminster Abbey at his death.

Richard Brinsley Sheridan, a prominent dramatist and politician, was born in Dublin, Ireland, in September, 1751. His father, Thomas, was a son of Thomas Sheridan, senior, an Irish clergyman, while his mother, Frances, was of English extraction.

Richard's father was an elocutionist, for some years manager of the Dublin Theater, and a literary man of note. His mother was a novelist. Richard thus came into the world with a considerable inheritance of genius, and was destined to make his mark.

At the age of eleven years he was sent to Harrow, and later went to Bath, where his family had settled. Here, with an associate, he engaged in literary work.

Falling in love with a beautiful young vocalist, Miss Linley, of that city, he suddenly left with her and proceeded to Calais, France, in 1772, where they were secretly married. This movement was made in order to escape the annoyance of a libertine named Matthews, who pursued the lady. Subsequently two duels were fought with Matthews, Sheridan being wounded in the second. He became a law-student in the Middle Temple in 1773, and was soon married by license, when he domiciled himself in a cottage at East Burnham.

In 1775 his play of "The Rivals" was produced at Covent Garden, London, it became a favorite and has since remained so. This was followed by a farce and the comic opera of "The Duenna" which

had a successful run. He became interested in the Drury Lane theater, and in 1777 brought out "School for Scandal," which made him famous in the sphere of dramatic literature.

Later he joined the whig party, and connected himself with a periodical called *The Englishman*. He was made a member of parliament from Stafford, in 1780, and afterwards was under-secretary of state during the Rockingham ministry. The latter position was resigned and he became secretary of the treasury. On the occasion of the impeachment trial of Warren Hastings, he made the greatest speech of his life, four days being spent in its delivery. In 1790 he was again sent to parliament from Stafford.

On the death of his wife, in 1792, he married Miss Ogle, a daughter of the dean of Winchester. In 1799 the play of "Pizarro" was brought forward, and has ever since possessed a charm over lovers of pure drama.

Sheridan's improvident habits involved him in debt and misfortune; while the loss by fire of Drury Lane theater, his failure of re-election to office in 1812, together with drink and waste of health, completed his ruin. He died in London, in July, 1816, attended by his medical adviser and three other friends, who remained true to him till the end.

Sheridan and his associate, at Bath, wrote "A Translation of Aristænetus." His life by Thomas Moore was published in 1825, and his speeches were edited and issued in London in 1816. His poems, dramas, and other matter, were printed in 1874.





ONE OF THE most popular and fascinating of modern novelists, was Charles Dickens, the son of John Dickens, a clerk in the pay office of the British navy. He was born near Portsmouth, England, in 1812. In 1816 the family removed to Chatham, where Charles' education was begun, and so precocious was his literary talent that he wrote a tragedy when nine years old. The father having become bankrupt, the family suffered the inconveniences of poverty; Charles was set

at work in a blacking manufactory, and the father found employment as a reporter on the London *Morning Chronicle*, being helped also, materially, by the receipt of a small legacy. After two years' schooling, Charles was placed in an attorney's office, and read novels and visited theaters when not at work. He then applied himself to the study of short-hand writing with so much assiduity that at the age of nineteen was engaged as a reporter for two London newspapers.

His first published literary sketch, "Mr. Timms and his Cousin," appeared in the *Old Monthly Magazine*, in 1834, and was soon followed by others, under the signature of "Boz," a name that originated in the ludicrous nicknaming of a younger brother. Subsequently these sketches, for which Dickens received two guineas a week in addition to his regular salary on the *Evening Chronicle*, were published in book form, in 1836. That year Dickens married Miss Kate Hogarth, the eldest daughter of a newspaper writer. About this time Dickens began, as a serial, the publication of the "Pickwick Papers," a work which won him fame and money, and paved the way for his life-long career as a successful novelist. It became exceedingly popular in Europe and America. "Oliver Twist" appeared in book form in 1838, having previously run through *Bentley's Miscellany* as a serial—a magazine of which he was at one time the editor. Other books followed, the most noted of which, "Nicholas Nickleby," was concluded in October, 1839. "The Old Curiosity Shop" and "Barnaby Rudge" appeared in numbers in 1840 and 1841, and added to his growing fame.

In 1842 Dickens and his wife visited America for a few months, and were received with fulsome enthusiasm by the people. The result of the visit was two books—"American Notes" and "Martin Chuzzlewit"—in which American institutions and character were severely criticised.

Continuing his literary labors, Dickens went to Italy, in 1844, remaining there about a year. In January, 1846, he became editor of the London *Daily News*, but this position he only held four months. In 1858 Dickens and his wife amicably separated for private reasons. In 1859 he closed up *Household Words*, a weekly magazine which he had started in 1850, and began another similar periodical, *All the Year Round*, which he conducted until his death, bequeathing it to his oldest son.

In 1858 Dickens began his career as a public reader of his own writings, in which he met with great success in Great Britain, Ireland, France and America. On the occasion of his second visit to this country in 1867 he was received with enthusiasm, the animosities attending his assaults upon our institutions and people, in 1843, were forgiven, and he went home, after a few months, better pleased with the Americans and they with him. His last public reading was given in England, in March, 1870. He was then engrossed in the production of a new serial novel, "Edwin Drood," which was about half finished at the time when he suddenly died at Gadshill, near Rochester, England, June 9, 1870.

Dickens was emphatically the people's novelist, and his faculty of teaching some wholesome public moral by his fictions did much toward the adoption of some important reforms. He was buried in Westminster Abbey, without pomp. Shortly before his death he visited Queen Victoria at her request, and was offered the honor of knighthood; but he declined it. His works, besides those mentioned above, include the following: Eight "Christmas Stories," which met with great favor as they respectively appeared; "Pictures from Italy," "Dombey and Son," "David Copperfield," "A Child's History of England," "Hard Times," "Bleak House," "Little Dorrit," "A Tale of Two Cities," "Great Expectations," "The Uncommercial Traveler," and "Our Mutual Friend," not to mention farces and some uncollected short stories.





### Lecturer, Poet and Novelist.

**U** HE AGREEABLE English author of high rank, William M. Thackeray, was born at Calcutta, India, in 1811, while his father was in the service of the East India Company, and was educated in London and Cambridge universities, England. Inheriting about \$100,000 in 1832, he traveled in Europe and studied art, remaining abroad for several years. Losing the most of his fortune by speculation, he entered upon a successful literary career, which he continued until the close of his life.

He wrote for *Fraser's Magazine*, under the names of "Michael Angelo Titmarsh" and "George Fitz-Boodle," and to the London *Punch*, in which appeared "Jeames' Diary," "The Fat Contributor," and "The Snob Papers," now found among the later editions of his works. "Vanity Fair," a novel,

published as a serial, greatly enhanced his reputation, in 1846-'8.

In 1845 he visited the East. In 1848 he was admitted to the bar, but did not practice. In 1851 he delivered to London audiences his popular lectures of the "English Humorists of the Eighteenth Century;" in 1852 he repeated them to American houses, and in 1855-'6 again delivered them in this country, together with his other course of lectures on "The Four Georges." From 1859 to 1862 he edited the *Cornhill Magazine*, in London, which gained a large circulation under his management.

He died in December, 1863. His fame rests as much on "Vanity Fair" as on any of his subsequent books, among which the principal are "Pendennis," "Henry Esmond," "The Newcomes," "The Virginians," "Lovel the Widower," "Adventures of Philip," and the "Book of Snobs." His daughter, Anne Isabella, has written and published "The Story of Elizabeth," "The Village on the Cliff," and other books.

### The Age of Wisdom.

BY WILLIAM MAKEPEACE THACKERAY.

**N**O' PRETTY page, with the dimpled chin,  
That never has known the barber's shear,  
All your wish is woman to win;  
This is the way that boys begin—  
Wait till you come to forty year.

**C**URLY gold locks cover foolish brains;  
Billing and cooing is all your cheer—  
Sighing, and singing of midnight strains,  
Under Bonnybell's window panes—  
Wait till you come to forty year.

**F**ORTY times over let Michaelmas speed;  
Grazzling here the brain doth clear,  
Then you know a boy is in need  
Of much more sense, much more indeed—  
Once you have come to forty year.

**P**LEDGE me round; I bid ye declare,  
All good fellows whose beards are gray—  
Did not the fairest of the fair  
Common grow and wearisome ere  
Ever a month was past away?

**T**HE reddest lips that ever have kissed,  
The brightest eyes that ever have shone,  
May pray and whisper and we not list,  
Or look away and never be missed—  
Ere yet ever a month is gone.

**G**ILIAN'S dead! God rest her bier—  
How I loved her twenty years since!  
Marian's married; but I sit here,  
Alone and merry at forty year,  
Dipping my nose in the Gascon wine.



Author of the "Waverley Novels."



THE EMINENT novelist, poet and historian, Sir Walter Scott, was born at Edinburgh, Scotland, in 1771. He was educated at the high school and university of Edinburgh. In 1786 he entered his father's law office, and was admitted to the practice of the law in 1792. Literature, however, soon engrossed his thoughts. In 1797 he married Miss Charlotte M. Carpenter, and in 1799 he was appointed to a sheriff's office. In 1806 he became one of the principal clerks in the Scottish court of session, with a good salary and plenty of time for literary pursuits.

Previous to 1817 he had written most of the poems, tales in verse, ballads, translations and metrical romances that have made him famous as a poet. He also edited Dryden's works and wrote a life of that poet. "Waverley," his first distinguished novel, was published in July, 1814, anonymously, but paved the way by its literary excellence for the extensive series of "Waverley Novels," on which his reputation is based. In the meantime he had founded and built his castellated mansion of "Abbotsford," to which his literary fame has given a popular interest. In 1815 "Guy Mannering" succeeded "Waverley," and from that period to 1825 he wrote his other novels in rapid succession. Besides these he had written some of his dramas, edited the works of Swift and other authors, contributed to the leading reviews and other periodicals of the day,

and wrote several articles for the "Encyclopædia Britannica."

His wealth and popularity made Abbotsford a great resort for visitors of every degree and rank. In 1820 King George IV. conferred upon him a baronetcy. In 1826 he became pecuniarily embarrassed by the failure of his Edinburgh publishers, and another firm, by its failure, also involved his means. He owed the creditors of both houses about \$600,000, and at the age of fifty-five years he set about the task of paying off these demands by his literary labor. In 1826 appeared his "Life of Napoleon Bonaparte," and other works well known to his readers, but it was not until 1827 that he acknowledged himself to be the author of "Waverley" and the "Waverley Novels," although he had long been credited with that distinction. He continued to write voluminously, including two series of his "Tales of a Grandfather;" his "History of Scotland," "Letters on Demonology and Witchcraft," and reduced his indebtedness materially.

His health began to fail about 1830, and a hereditary disease manifested itself so severely that literary labor was suspended by medical advice, and he visited Italy in a vessel furnished by the admiralty. Finding himself failing, he desired to be taken home, but was insensible when London was reached in June, 1832, and died within a short time after his arrival at Abbotsford. He was buried in Dryburgh Abbey, and a noble Gothic structure, erected at Edinburgh in 1844-'6, perpetuates his memory.

Before his death he had liquidated about one-third of his indebtedness, and the remainder was paid through the sale of the copyrights of the "Waverley Novels."

## HYMN OF THE HEBREW MAID.

BY SIR WALTER SCOTT.



HEIN Israel, of the Lord beloved,  
Out from the land of bondage came,  
Her father's God before her moved,  
An awful guide in smoke and flame  
By day, along the astonished lands  
The cloudy pillar glided slow,  
By night Arabia's crimson sands  
Returned the fiery column's glow.

There rose the choral hymn of praise,  
And trumpet and timbrel answered keen,  
And Zion's daughters poured their lays,  
With priest's and warrior's voice between.  
No portents now our toes amaze—  
Forsaken Israel wanders lone;  
Our fathers would not know Thy ways,  
And Thou hast left them to their own.

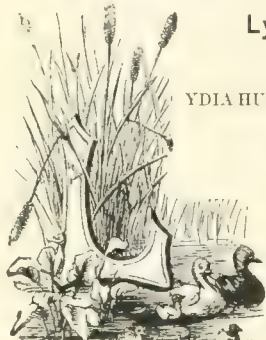
But, present still, though now unseen,  
When brightly shines the prosperous day,  
Be thoughts of Thine a cloudy screen,  
To temper the disastrous lay,  
And oh, when stoops on Judah's path  
In shade and storm the frequent night,  
Be Thou, long-suffering, slow to wrath,  
A burning and a shining light!

Our harps we left by Babel's streams,  
The Tyrant's jest, the Gentile's scorn;  
No censor round our altars beams,  
And mute are timbrel, trumpet, and horn.  
But Thou hast said, the blood of goats,  
The flesh of fawns, I will not prize;  
A contrite heart, and humble thoughts,  
Are mine accepted sacrifice.



## Distinguished Poets.

### Lydia H. Sigourney, Swinburne, Virgil and Robert Pollok.



LYDIA HUNTLEY was born at Norwich, Conn., in 1791, and during her life-time of seventy-three years, contributed nearly sixty volumes of original poetry and prose and selected writings to the literature of the United States. At the age of twenty-three she taught a private school at Hartford, and in 1819 she was married to Mr. Charles Sigourney, a merchant of that city. Her "Moral Pieces in Prose and Verse" was published in 1815; "Letters to Young Ladies," in 1833; "Pocahontas and Other Poems," in 1841; "Pleasant Memories of Pleasant Lands," the outgrowth of her visit to Europe, in 1842; "Past Meridian," in 1854, and "The Man of Uz, and Other Poems," in 1862. She died at Hartford in 1865, and her autobiography was published in the following year, under the title of "Letters of Life."

#### ALGERNON SWINBURNE.

ALGERNON CHARLES, son of the late British Admiral Swinburne, was born in London in 1837. He entered Balliol college, Oxford, in 1857, but left it without taking a degree. Up to 1865 he had published the following plays: "The Queen Mother," "Rosamond," "Atalanta in Calydon," and "Chastelard." In 1866 he published a volume of "Poems and Ballads," which was bitterly criticised, and inaugurated a literary warfare, resulting in one volume by W. M. Rossetti, and a rejoinder by Swinburne. Since then the latter has published "A Song of Italy," "William Blake," "Siena," some "Notes on the Royal Academy Exhibition" of 1868, "Ode on the Proclamation of the French Republic" (September 4, 1850), "Songs Before Sunrise" (a glorification of pantheism and republicanism), "Bothwell" (a tragedy), "Essays and Studies," "A Note on Charlotte Brontë," "George Chapman" (a critical essay), "Erechtheus" (a play). In addition to his other works, he edited "Christabel, and the Lyrical and Imaginative Poems of Samuel T. Coleridge," the works of George Chapman, and a second series of "Poems and Ballads."

#### VIRGIL.

THE greatest of the Roman poets, Publius Virgilius (or Vergilius) Maro Virgil, was born at Andes, near Mantua, Italy, seventy years before Christ, and was educated at Cremona, Milan, and Naples. In his thirtieth year he visited Rome, seeking to obtain the restoration of his lands, which the soldiers of Augustus had seized after the battle of Philippi. Augustus granted him the necessary papers of restoration, but on his return Virgil was compelled to swim across the Mincio river in order to save his life. Another mandate was granted by Augustus, and with this Virgil accomplished his desire. The remainder of his life was devoted to literary labor, and was cheered by the friendship of Augustus, Mæcenas, and all the other eminent men of the age. His fame is founded on his "Eclogues," "The Georgics," and "The Æneid," although he did not live to give the latter the finishing touches. He died at Brundisium in the year nineteen before Christ, and was buried at Naples.

#### ROBERT POLLOK.

THE son of a farmer, Robert Pollok was born near Muirhouse, Scotland, in 1798. With the view of becoming a preacher, after some years of labor on the farm, he entered the university of Glasgow at the age of nineteen, remaining there five years. Having

graduated, he began his theological studies at Glasgow, and in 1827 became a preacher in the United Secession church. In the spring of this year he published his poem of "The Course of Time," which became very popular owing to its firm religious character, as well as its originality and poetic excellence. It has reached a wide circulation, both in Europe and America. Pollok did not long survive its publication, consumption causing his death at Southampton, England, in September, 1827, as he was about to embark on a voyage to Italy for the benefit of his health. While a student he wrote three tales in prose, entitled "Helen of the Glen," "Ralph Gemmell," and "The Persecuted Family." These have since been collected and published as "Tales of the Covenanters." Upward of twenty editions of his principal work (the "Course of Time") have been issued in this country, besides, as indicated, the large number in Britain.



Home of Mrs. Sigourney,

A Rural Residence which overlooked the City of Hartford, Conn.

## OLIVER WENDELL HOLMES.

THE popular American physician, poet, essayist and novelist, Oliver Wendell Holmes, was born at Cambridge, Mass., in 1809.

He was educated at Harvard college, where he graduated in 1829. He first chose the profession of law, but forsook it in order to prepare himself for a physician. In pursuit of this plan he visited the Paris and other European hospitals, and began to practice medicine in Boston in 1835. In 1838 he was elected professor of anatomy and physiology at Dartmouth college, and in 1857 he was appointed to that chair in Harvard college. His literary contributions to periodicals date back to 1836, and his reputation as a poet was enhanced by his metrical essay on "Poetry," which was followed by numerous others of superior merit. For years he was a popular public lecturer, and has achieved an enviable fame by his verse-recitations at class and literary reunions, and by his songs, lyrics and poems for festive occasions. In science he has won distinction by his researches in the use of the stethoscope and microscope and his contributions to current medical literature. His principal books include "The Autocrat of the Breakfast Table," "The Professor at the Breakfast Table," "Elsie Venner," "Songs in Many Keys," "Soundings from the Atlantic," "The Guardian Angel," "Mechanism in Thought and Morals," etc.

## FELICIA DOROTHEA HEMANS.

FELICIA, the daughter of Mr. Browne, a merchant of Liverpool, England, was born in that city in 1794, but her infant years were passed in Wales. In her childhood she wrote a number of poems which were collected and printed in book-form while she was in her fourteenth year. Another volume of poems, on the domestic affections, published in 1812, established her poetic reputation. Having been married in 1812 to Captain Hemans, she became the mother of five sons, after which her husband parted from her and went to Italy to recuperate his failing health, and they never met again. In order to meet the expense of educating her children, she wrote for periodicals, in which many of her shorter poems appeared. Between this period and that of her death, near Dublin, in 1835, she published "Tales and Historic Scenes," "Modern Greece," "Dartmoor" (a prize poem), "The Skeptic," "The Vespers of Palermo," a play, which was successfully acted at Edinburgh, although its representation in London failed. Before her death she removed to Dublin, where a brother resided. Her last poem was "A Sabbath Sonnet."

## THOMAS BAILEY ALDRICH.

IN 1836, Portsmouth, N. H., had the honor of being the birthplace of Thomas Bailey Aldrich. While preparing to enter college he had the misfortune to lose his father, and abandoned his studies in order to work in his uncle's mercantile counting-house in New York. Achieving some success as a contributor of verses to the New York papers, he forsook the counting-house at the end of three years and devoted himself to the more genial pursuits of literature. In 1855 a collection of his poems was published, and in 1856 his reputation was greatly enhanced by the publication of "Babie Bell," which had an extensive "run" through the newspapers. He became a frequent contributor to *Putnam's*, the *Knickerbocker*, and the weekly literary

papers. In 1856 he connected himself editorially with the *Home Journal* in New York, retaining this position for three years. Since then he has written freely, both of prose and poetry. His principal books are: "The Bells and Other Poems," "Babie Bell and Other Poems," "The Course of True Love Never Did Run Smooth," "Pamphlets and Other Poems," "Out of His Head" (a prose romance), "The Story of a Bad Boy," and one or two other books. He was once editor of *Every Saturday*, and in 1881, of the *Atlantic Monthly*.

## THE BROWNINGES.

ROBERT BROWNING was born at Camberwell, England, in 1812, and was educated at the London university. About 1832 he went to Italy, and remained there several years, studying the history and characteristics of the people. In 1835 was published his dramatic poem of "Paracelsus, and in 1837 his tragedy of "Strafford" was produced in a London theater, but both met with only moderate popularity. His poem of "Sordello" appeared in 1840, but was condemned by the public as an "unintelligible rhapsody, with no meaning." "Bells and Pomegranates," a serial collection of his dramatic and lyric poems, was published between 1842 and 1846. Among its other contents was his tragedy of "A Blot on the Scutcheon," which displayed much poetic talent, and was publicly played at Drury Lane theater in 1843, with indifferent success. In 1846 Mr. Browning married Miss Elizabeth Barrett, a poetess of acknowledged genius, who died in 1861. Browning especially cultivated the arts of music and painting, becoming familiar with the history of both. In 1856 appeared his "Men and Women." Among his other works the following are noted: "King Victor and King Charles," "Dramatic Lyrics," "Return of the Druses," "The Soul's Errand," and "The Ring and the Book." Mrs. Browning's literary reputation rests on her "Aurora Leigh," "The Drama of Exile," "Isobel's Child," "Casa Guidi Windows," "The Cry of the Children," "My Doves," "The Sleep," and several minor poems.

## JOHN DRYDEN.

NOTED among British poets as a superior satirist, and the author of twenty-seven plays, John Dryden represented the age in which he lived. He was born in Northamptonshire, England, in 1631, the eldest of fourteen children of one of Cromwell's magistrates, and, while receiving his education, his poetical talent early manifested itself. Although he graduated at Trinity college, Cambridge, in 1654, he remained there about three years longer. Going to London he obtained an inferior position as a clerk. While Cromwell lived, Dryden supported his cause, and lamented his death in heroic verse. Upon the restoration of the kingdom, however, he gave in his adherence to Charles II. in a flattering poem. At this time he was doing literary drudgery for the publishers, but adverse circumstances could not restrain his natural genius, and by his plays, essays and verses he rapidly grew into public favor. In 1663 he married the daughter of the earl of Berkshire, and five years later he was appointed poet laureate of England. His poetry is sadly disfigured by personal and political bitterness, but is vigorous and brilliant. Several of his plays were successful at the time of their first representation, but all are now nearly obsolete. He died May 1, 1700, and was buried in Westminster Abbey. His best fame is founded on his "Fables."



Oliver Wendell Holmes,  
Author of "The Autocrat of the Breakfast Table," and  
Many Charming Poems.



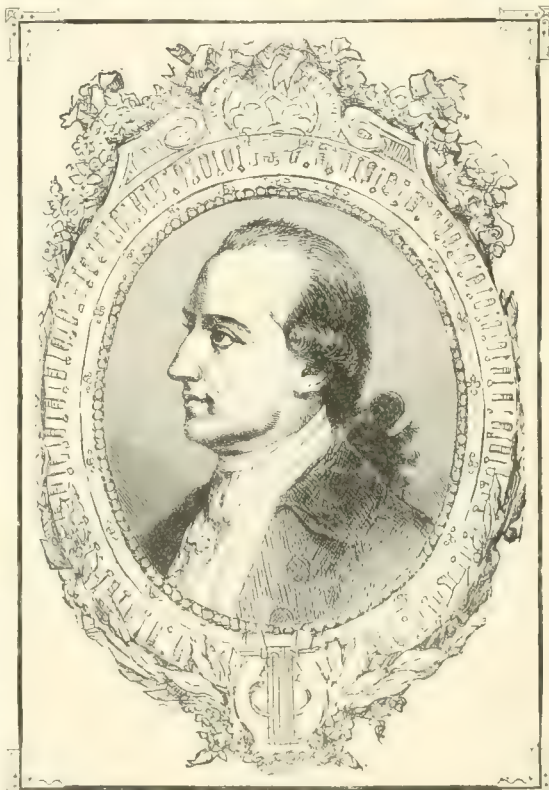
## JOHANN WOLFGANG VON GOETHE.

THE German play writer, poet and statesman, Johann Wolfgang von Goethe, was born at Frankfort-on-the-Main in 1749. He was taught, at an early age, the classics and modern languages by his father, an imperial counselor. Goethe was handsome, lively and sensitive when a child. Before he was ten years of age he could write in several languages, meditated poems, and had a knowledge of works of art. In 1765 he was sent to the college at Leipsic, where he studied jurisprudence, medicine, logic, rhetoric, philosophy, morals, drawing, etc., and wrote two dramas. In 1770 he was transferred to the university at Strasburg, where he became acquainted with English classical literature. He left the university in 1771, and in 1772 he went to Wetzlar to practice law. In 1773 he published his play of "Goetz von Berlichingen," which excited the greatest enthusiasm in the literary world. In 1774 appeared "The Sorrows of Werther," founded on a love adventure of his own and the suicide of a friend who had an unhappy passion for another friend's wife. This novel produced a huge sensation. "Clavigo," a drama, was written the same year. Goethe's fame as the author of "Werther" secured him the notice and friendship of Charles Augustus, grand duke of Saxe-Weimar, who invited the poet to visit his court in 1775. Goethe's reception at court induced him to make Weimar his permanent home, and there he made the acquaintance of many distinguished personages and received enthusiastic homage. After a long series of enjoyments, Goethe returned to literary labor, and in 1779 produced his "Iphigenie auf Tauris," a prose drama, which he afterwards versified, and an opera which was inspired by a brief visit to Switzerland. He then turned his attention to the study of natural science, attaining great proficiency. Between 1780 and 1783 he wrote a part of "Wilhelm Meister," a novel, and numerous small poems. Nearly two years (beginning in 1786) were passed in Italy, where he studied antiquities and wrote "Torquato Tasso," a drama founded on the court life of the great poet, and also a narrative of his travels. Returning to Weimar in 1788, he published "Egmont," a romantic drama. A love adventure with an uneducated gipsy in his house, named Christiane Vulpius, resulted in his marrying her after the birth of their child. In 1792 he accompanied the Prussian army and the duke of Brunswick in their campaign into France, and of this he wrote a narrative. After his return he was appointed minister of state. He also wrote several scientific works. He made the acquaintance of the poet Schiller at Jena, in 1794, and they soon became fast friends. The first and second parts of "Wilhelm Meister" appeared respectively in 1795 and 1818. In 1805 he first gave his masterpiece, "Faust," to the world, the second part appearing in 1831. In 1807 Alexander of Russia conferred on him the order of St. Alexander Newski, and

afterwards Napoleon bestowed upon him the grand cross of the legion of honor. Goethe died at Weimar in 1832. Besides the works above mentioned, he wrote several others which affected his previous fame in a greater or less degree.

## JOHANN CHRISTOPH FRIEDRICH VON SCHILLER.

A N AUTHOR of many works with which the public are familiar, Johann Christoph Friedrich von Schiller, was born at Marbach, Germany, in 1759. In his youth he studied medicine and became a military surgeon. His drama of "The Robbers" was published in his twenty-second year, and so established his reputation as a man of genius that he decided to devote himself to literary occupations. In 1787 he removed to Weimar, acquired the friendship of the prominent German authors, Goethe, Wieland and Herder, and became aulic counselor and professor of history and philosophy at Jena. Besides "The Robbers" he wrote the tragedies of "Fiesco and Cabal," "Love," "Don Carlos," "Wallenstein," "Mary Stuart," "Joan of Arc," "The Bride of Messina" and "William Tell." He also wrote "The History of the Thirty Years' War," and "The History of the Revolt in the Netherlands." At Mannheim he translated "Macbeth," and wrote other tragedies. Later, at Weimar he met Charlotte von Lengefeld, who became his wife. He died in 1805. Schiller held that the cultivation of the intellectual and moral faculties was a sure means to gain liberty. Personally he was tall and slender, with high brow, pale complexion, aquiline nose, exquisite mouth, blue eyes and brown hair. His remains were finally deposited in the new cemetery at Weimar. Memorial columns have been erected in honor of him in Berlin and in Vienna, as well as at other places. Statues by Thornwaldsen, in Stuttgart, and Rietschel, at Weimar, are said to be the finest made of the celebrated author.



GOETHE.

Novelist, Poet, Play Writer and Statesman.

## HOMER.

TWO of the most remarkable epic poems that the genius of man has yet produced—the "Iliad" and the "Odyssey"—had their origin in Greece, as is supposed, about the year 900 before Christ, and are popularly ascribed to one Homer, a beggar poet of that country. Respecting the life of this distinguished writer, we must be content to remain in ignorance, no memorials of it having been preserved, for the biography of him, which it is said was prepared by Herodotus, is denounced as fabulous. In such obscurity is his life shrouded, that some have even doubted whether he ever existed. While Smyrna, Rhodes, Colophon, Salamis, Chios, Argus, and Athens (cities of Greece), contended for the honor of having been the birthplace of this distinguished poet, the probability remains that he was an Asiatic Greek. One legend declares that Homer died of vexation because he could not solve a riddle propounded to him by some fishermen at Ios.

## James Thomson. Alexander Pope.

ONE of the British pastoral poets, James Thomson, the son of a Scotch clergyman, was born at Ednam, Scotland, in 1700, and was educated at Jedburgh and Edinburgh. Four years

were devoted to preparing for the pulpit, but this design was given up, and Thomson went to London, where he was for several months a tutor in the family of Lord Binning. The first of his "Seasons," a poem on which his fame chiefly rests—"Winter"—was published in 1726, and the three other seasons respectively, in 1728, 1729 and 1730. During these years he also produced his tragedy of



James Thomson.

"Sophonisba," the poem of "Britannia," and a poem on Sir Isaac Newton. As one result of his literary success, Lord Chancellor Talbot selected him in 1731 to travel with his son on the continent of Europe. During the three years thus occupied Thomson and his companion visited most of the European courts, and after their return to England the lord chancellor retained Thomson in his employment as secretary of briefs until the death of the former in 1737, when Thomson was removed. Soon afterwards he received a pension of about \$500 a year from the Prince of Wales, and was appointed surveyor-general of the Lee-ward islands. The office was a sinecure, the duties being performed by a deputy, and Thomson's net salary reaching about \$1,500 a year. Thus being placed in easy circumstances, Thomson continued his literary labors until his death, near Richmond, England, in 1748. Besides the works enumerated above, he wrote the tragedies of "Agamemnon," "Edward and Eleanor," "Tancred and Sigismunda," the poems of "Liberty" and "The Castle of Indolence." His play of "Coriolanus," published after his death, was presented at Covent Garden. He had the reputation of a rough exterior and a decided propensity for indolence.

THE celebrated poet, Alexander Pope, the son of a linen-draper, was born in London in 1688. He was a precocious child, writing a play before he was twelve years old, and composing poetry at an

age so early that he tells us he "lisp'd in numbers." His education was acquired at two private schools, from two Roman Catholic priests, who were employed as his tutors, and from his own persevering studies. He wrote his "Pastorals" when he was sixteen years old, and they secured him the friendship of many eminent persons. The "Pastorals" were followed by the



Alexander Pope.

publication, successively, of his "Essay on Criticism," "The Messiah," "The Rape of the Lock," "The Temple of Fame," "Windsor Forest" and "The Epistle from Eleasa," and by these his reputation as a poet was permanently established.

In 1720 he completed his translation of Homer's "Iliad," by which he gained more than \$25,000. In the translation of Homer's "Odyssey" he was aided by Broome and Fenton. The "Essay on Man" appeared in 1733; the first three books of "The Dunciad" in 1723, the fourth book in 1742. His later literary work was the production of satires. In 1725 he published a poor edition of Shakspeare's works. The "Ode on Solitude" was written when Alexander was near twelve years; from thirteen to fifteen he labored upon an epic poem entitled "Alcander," of which he completed four books and then destroyed it. Two plays, a comedy and tragedy, which he had written, were similarly disposed



Pope's Residence.

of. He studied painting a year and half, but his poor physical body and defective eyesight interposed an effectual bar to success, and that pursuit was accordingly abandoned. He was so deformed that it was necessary to prop his body in position in order to enable him to accomplish his work. He died at Twickenham, in May, 1744.



## Ben Jonson. Thomas Moore. George P. Morris.



**B**ENJAMIN JONSON, the famous poet and dramatist, and contemporary of Shakspeare, was born at Westminster, England, in 1574, subsequent to the death of his father, a clergyman. His mother having married a bricklayer, she took Benjamin from school at Westminster in order to have him learn his step-father's trade, but the youth, preferring some other employment, enlisted as a private soldier in the British army. His regiment was sent to Holland, and there he manifested so much courage during a campaign as to gain the applause of his officers. After leaving the army he entered St. John's college at Cambridge, England, but a lack of the requisite funds did not permit him to remain. Removing to London at about the age of twenty years, he sought employment as an actor (a position that he filled with indifferent success), and began to write plays for the stage, a work in which he subsequently became eminent.

In 1598 his first play, "Every Man in His Humor," was brought out at the London Globe theater, with Shakspeare appearing in one of its characters. About this time Jonson was imprisoned for a season for having killed Gabriel Spenser, an actor, in a duel. His next play, "Every Man Out of His Humor," was brought out, and in 1599 "Sejanus," a tragedy, in which Shakspeare is said to have made his farewell appearance on the stage in 1603. Other plays followed, with several poems. In 1613 Jonson traveled in Europe as the tutor of the son of Sir Walter Raleigh. In 1619 he was appointed poet laureate, and about that time made a tour on foot to Scotland. In 1628 he was attacked with palsy, and compelled by poverty to write for the stage. King Charles I. sent him \$500 and raised his salary as poet laureate, but Jonson's improvident habits kept him poor. His later writings were hardly up to his former standard. He died in 1637. His works comprise seventeen plays, a number of poems, and some prose writings.

## THOMAS MOORE.

**T**HE Irish poet, Thomas Moore, was born in Dublin, in 1779. His father was a grocer, who brought him up in the Roman Catholic faith. At school he acquired a taste for music, declamation and the drama. When about fourteen years old he contributed short poems to a Dublin magazine. In 1798 he graduated at Trinity college, Dublin, and the following year went to London to study law. In 1800 he published his translation of the "Odes of Anacreon," which met with gratifying success, and, through the influence of the Earl of Moira, he soon gained entrance into the fashionable circles of London. In 1801 he published "The Poetical Works of the Late Thomas Little," a hit at his own diminutive form.

In 1803 he accepted and was appointed to an office under the admiralty in the Bermuda islands, but not liking the position after reaching the station, he left a deputy in charge of the business and returned home, traveling for a short season in the United States and Canada. His "Odes and Epistles," published in 1806, contained many references to his American travels, and was severely criticised by Jeffrey in the *Edinburgh Review*. Moore challenged Jeffrey, but the duel never took place. Byron sarcastically referred to the affair, and received a challenge from Moore, but the disagreement was settled, and the poets became firm friends, as did, also, Moore and Jeffrey. Moore married Miss Dyke, an actress, in 1811, and settled down to a literary life. Owing to the mismanagement of his Bermuda agent, Moore, about 1819, became involved in pecuniary liabilities to the amount of \$30,000, and to avoid arrest (although assistance was offered to him), he went to France and Italy, and then, having sent for his family, resided in Paris, and resumed his literary labors. Within three years his pecuniary difficulties were settled by the payment of the claim against him, and he returned to England, remaining there until his death at Devizes, in 1852. In addition to his numerous poetical works, so widely known, he published a "Life of Sheridan," "Notices of the Life of Byron," "Memoirs of

Lord Edward Fitzgerald," "Travels of an Irish Gentleman in Search of a Religion," and a "History of Ireland." Moore lost all his children by death before he died, and in his latter days became imbecile by the softening of his brain.

## GEORGE P. MORRIS.

**T**HE journalist and song-writer, George P. Morris, was born at Philadelphia, in 1802. Going to New York city at an early age, he wrote for two newspapers, the *Gazette* and the *American*. He was in his fifteenth year when he began to write for the *Gazette*. In 1823 he and Samuel Woodworth established the *New York Mirror*, a weekly literary paper, which was kept up until 1842, with the assistance of N. P. Willis and Theodore Fay. In 1843 Morris and Willis began the publication of a similar journal, called the *New Mirror*, and in 1844 they started a daily paper—the *Evening Mirror*. In 1845 Morris established, alone,

another weekly journal—the *National Press*. In 1846 Willis again joined him, and they changed the title of the paper to that of the *Home Journal*. Morris, either in prose or poetry, was a genial writer, but his fame rests principally on his songs, several of which became prime favorites; such were "Woodman, Spare that Tree," "Long Time Ago," "My Mother's Bible," "Whip-poor-Will," etc. He also wrote the libretto of the opera of "The Maid of Saxony," a drama entitled "Briercliff," which made a successful run on the stage, and a volume of prose sketches—"The Little Frenchman and His Water-lots." Some of his other song-productions were: "We were Boys together," "Land, ho!" and "The Origin of Yankee Doodle." For a considerable time he was general of state militia. It will be observed that Morris' connection with the press was quite liberal, and he was therefore a prominent and valuable member of the newspaper fraternity. He died in New York city on the 6th of July, 1864.



Ben. Jonson,

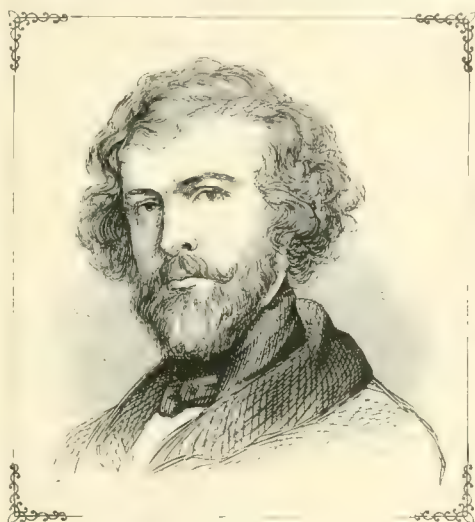
Poet, Play writer and Contemporary of William Shakspeare.

## James R. Lowell. Nathaniel P. Willis. Charles Wolfe.



NEW England takes pride in her numerous poets, among whom she numbers James Russell Lowell, who was born at Cambridge, Mass., in 1819. He was educated at Harvard college, where he graduated in 1838, and his "class poem" on that occasion was remarkable for its superiority as a witty satire. In 1840 he began the practice of law in Boston, but soon relinquished it for literary pursuits. His first volume of poetry, "A Year's Life," appeared in 1841. In 1843, with Robert Carter, he began the publication of a monthly magazine called the *Pioneer*, of which only three numbers were issued, although the best talent of the country contributed to its pages. "A Legend of Brittany," with other poems, was issued in 1844; a prose volume, "Conversations on Some of the Old Poets," in 1845; "The Present Crisis," with other poetry, in 1848; "The Vision of Sir Launfal," in 1845; "The Biglow Papers" (first series), a satire mainly directed against slavery and the Mexican war, in 1848; "A Fable for Critics" in 1848—a satire (anonymously published) upon sundry eminent American authors. In 1851 and 1852 he traveled in Europe. In 1854 and 1855 he delivered his course of lectures on the British poets. In 1855 he was appointed professor of modern languages and polite literature in Harvard college. Another year's visit to Europe, for study, followed. From 1857 to 1862 he was the editor of the *Atlantic Monthly*, and from 1863 to 1872 he was one of the editors of the *North American Review*. His "Fireside Travels" appeared in 1864; a second series of the "Biglow Papers" in 1867; "Under the Willows," with other poems, in 1868; "The Cathedral," in 1869, and two volumes of essays "Among my Books," and "My Study Windows," in 1870. His "Commemoration Ode," in honor of the alumni of Harvard college who died in the Southern rebellion armies, ranks as one of the noblest of his poems. From 1872 to 1874 he was again in Europe. Oxford university, England, in 1873, conferred upon him the degree of D.C.L., and in 1874, Cambridge university gave him the title of Doctor of Laws. The United States government, in its liberal appreciation of individual worth, as well as of the republican principles on which it is founded, a few years since selected Mr. Lowell to represent it at the court of Great Britain, and the office has seldom been filled by a more acceptable diplomatist. His writings indicate the possession of a versatile genius, capable of ranging with equal facility "from grave to gay, from lively to severe."

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N. P. Willis,

Poet, Essayist and for Many Years Connected with the New York Home Journal.

THE son of Nathaniel Willis, a well-known Boston journalist, and brother of "Fanny Fern," Nathaniel Parker Willis, was born at Portland, Maine, in 1806. He was educated at Yale college, graduating in 1827. He then became the literary assistant of S. G. Goodrich (Peter Parley) for a brief period. In 1828 he started the *American Monthly Magazine*, which, after two years' existence, was merged in the New York *Mirror*, a weekly literary paper, previously established by George P. Morris. Willis was associate editor of the *Mirror*, and while occupying this position and visiting Europe, he wrote letters to that journal, which were collected in 1835 and published in three volumes of "Pencilings by the Way." In Paris he was attached to the American legation. On his return to England in 1835, he was married to Miss Stace, the daughter of the commandant of the Woolwich arsenal, near London. He remained in England until 1837, and while there published his "Melanie and Other Poems," and "Inklings of Adventure," a collection of his magazine tales and sketches. Returning to the United States in 1837,

he lived for two years in retirement at "Glenmary," a small estate which he owned near Owego, N. Y., on the banks of the Susquehanna river. For a few months in 1839 he wrote for the *Corsair*, an ephemeral literary paper in New York, and then revisited England. While there he published two dramas, "Tortosa, the Usurer," and "Bianca Visconti," "Loiterings of Travel," "Letters from Under a Bridge and Poems," and an illustrated edition of his poems. Coming again to New York, he started, in connection with George P. Morris, a daily paper called the *Evening Mirror*, but the death of his wife and his own failing health induced him to return to England. There he published another collection of his magazine articles, entitled "Dashes at Life with a Free Pencil." In 1846, again in New York, he married the daughter of Hon. Joseph Grinnell, of New Bedford, Mass., and settled at "Idlewild," a seat on the Hudson river. In 1846, also, besides publishing a complete edition of his works,

he joined George P. Morris in establishing the *Home Journal*, a weekly paper, to which he continued to contribute until his death, in 1867. Besides the books mentioned he published about a dozen others.

## CHARLES WOLFE.

A POET of limited production, Charles Wolfe was born at Dublin, Ireland, in 1791. He was educated at Trinity college, Dublin, where he graduated in 1814, but where he remained for some time after in the capacity of a tutor. In 1817 he took priests' orders, and was curate of Ballyclog and Donoughmore, Ireland. His health failing, he visited the south of France, but died, after his return to Cork, of consumption, in 1823. He is best known by his celebrated poem on the "Burial of Sir John Moore:"

"We buried him darkly at dead of night,  
The sod with our bayonets turning,  
By the struggling moonbeams' misty light,  
And our lanterns dimly burning."



## Joaquin Miller. John G. Saxe. James Hogg. Thomas Gray.

**U**NDER the name of "Joaquin Miller" Cincinnatus Hiner Miller is well-known. He was born in Indiana in 1841. During boyhood he went with his father to Oregon, and when about fourteen years old removed to California. There, with very little knowledge of grammar or the art of poetry, he wrote verses and led a wandering life for seven years. Returning home, in 1860, he became a lawyer's clerk at Eugene, Oregon.

Next year he was an express messenger in the gold-mining districts of Idaho, a position that he abandoned in order to edit a Democratic newspaper at Eugene.

The unpatriotic character of the paper during the Southern rebellion caused its suppression, and Miller, in 1863, opened a law-office at Cannon city, Oregon. For about four

years (1866 to 1870) he was county judge of Grant county, and while thus occupied he wrote and published his first collection of poems. In 1863 he married Minnie Theresa Dyer, who obtained a divorce from him in 1870, and he went to London, where, in 1871, he published his "Songs of the Sierras" and "Pacific Poems." In 1873 appeared his "Songs of the Sun Lands" and a prose volume, "Life Among the Modocs, Unwritten History." "The Ship in the Desert" was published in 1875, together with "First Families in the Sierras," followed, from time to time, by "The One Fair Woman," a novel, and "Songs of Far Away Lands."

## JOHN GODFREY SAXE.

**H**IGHGATE, Vt., in 1816, was the birthplace of John G. Saxe, the humorous American author and lecturer. He was educated at Middlebury college, where he graduated in 1839. In 1843 he was admitted to the practice of the law, at St. Albans. In 1850, and for about five years afterwards, he was the proprietor and editor of the Burlington *Sentinel*. In 1856 he became State's attorney. In 1859-'60 he was unsuccessfully nominated for governor of the State by the Democrats. He has achieved considerable celebrity by his humorous poetry and his public literary lectures. Among his published works are "Progress," a satire, "The New Rape of the Lock," "The Proud Miss McBride," "The Times," "The Money

King and Other Poems," "Clever Stories of Many Nations," "The Masquerade and Other Poems," "Fables and Legends in Rhyme," "Leisure Day Rhymes," etc.

## JAMES HOGG.

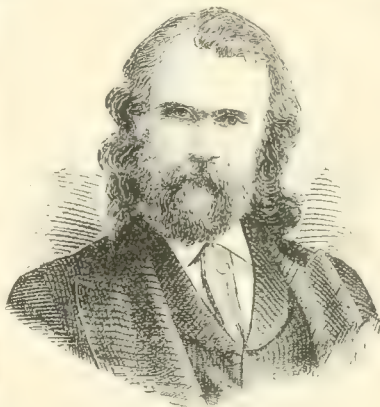
**J**AMES HOGG, known as "the Ettrick Shepherd," was born in the parish of Ettrick, in Selkirkshire, Scotland, in 1772. Like his ancestors, he was a shepherd, and the probability is that he had but little or no schooling in his younger days. When twenty-four years old he began to compose poetry, but his imperfect penmanship hindered his work of composition. In 1800 his patriotic song, called "Donald MacDonald," became very popular, although the name of its author was unknown. From 1790 to 1799, while employed as a shepherd by Mr. Laidlaw, of Blackhouse, he was permitted to use that gentleman's library freely, so that at the age of thirty he had read extensively and greatly improved his education. In 1801,

while visiting Edinburgh with sheep for the market, he arranged for the publication of a small collection of his songs, entitled "Scottish Pastorals, Poems and Songs." Meeting soon afterwards with Sir Walter Scott, who was then searching for material for his "Minstrelsy of the Scottish Border," and to whom Hogg gave some old ballads, Scott encouraged him to publish a second collection of his poems, entitled "The Mountain Bard." Two attempts to establish himself as a farmer having proved unsuccessful, Hogg went to Edinburgh, in 1810, to follow the profession of an author. A connection as editor for a year with a weekly paper called the *Spy* barely earned him a livelihood. In 1813 he published his poem of "The Queen's Wake," which made him famous. Another attempt at farming, under the patronage of the duke of Buccleuch, threw him into bankruptcy after a few years. During this period he contributed to *Blackwood's Magazine*. In 1831 he went to London to superintend the publication of some of his works,

and was there received with much distinction. He died at Altrive, Scotland, in 1835. He wrote several volumes of prose and poetry, including "Winter Evening Tales," "Madoc of the Moor," "The Pilgrims of the Sun," and "The Altrive Tales."

## THOMAS GRAY.

**T**HE widely-known author of the "Elegy Written in a Country Churchyard," Thomas Gray, was born in London in 1716, and was educated at Eton and Peter House, Cambridge. He accompanied Horace Walpole on a European continental tour, from which he returned in 1741. Several years of literary retirement succeeded, together with visits to the English lakes and Scotland. The post of poet laureate was offered to him on the death of Cibber, but he refused it. In 1768 he accepted the chair of modern history at Cambridge, and died in 1771. His poems are few in number, but of a superior quality. His "Elegy" is considered by many the best poem ever produced in the English language.



Joaquin Miller.

Author of "Songs of the Sierras," "Pacific Poems," "Songs of the Sun Lands," etc.

## Dante Alighieri. William Wordsworth. Charles Mackay. Edward R. B. Lytton.



DANTE.

**T**HE Italian poet, Dante Alighieri, whose name was a contraction of "Durante," was born at Florence, Italy, in 1265.

He was educated by his mother, with the assistance of Brunetto Latini, the distinguished statesman, poet and scholar, completing his studies at the universities of Bologna and Padua. Afterwards he studied theology at Paris. In 1289 and 1290 he took an active part in the war between his country and the Aretines, and was also employed on fourteen occasions as an envoy. In his twenty-sixth year he married Gemma, one of the Donati family, with whom he lived unhappily, and from whom he finally separated. In 1300 he became one of the eight chief magistrates of the country. In the subsequent internal dissensions he joined the "Bianchi" (white) party, but their opponents, the "Neri" (black), having gained the ascendancy, Dante was banished from Florence, under the penalty of being burned alive in case he should fall again into their hands. After that he became a wanderer until he found an asylum with Guido Novello, lord of Ravenna, and in this retreat he died in 1321. He wrote several books in Latin, and numerous sonnets, lyrics, etc., in Italian. His fame rests, however, upon his "Divine Comedy," written while he was a poor wandering exile. It consists of three distinct acts, or poems, entitled (in English) "Hell," "Purgatory" and "Heaven." It was the

first poem written in the Italian language, and has been several times translated into English—notably by Henry W. Longfellow, and Cary, of England. It is marked by sweetness and dignified by grandeur and energy.

## WILLIAM WORDSWORTH.

**O**NE of the notable "Lake Poets" of England, William Wordsworth, was born at Cockermouth, in 1770. He was educated at St. John's college, Cambridge, and while sojourning there spent his vacations in wandering about the country. In 1790 he made a three months' tour in France, Switzerland, to the Italian lakes and the Rhine. In 1791 he quitted the college, having taken his degree of bachelor of arts. His first publication was "An Evening Walk," partly written at college, and issued in 1793. "Lyrical Ballads," written by himself and Coleridge, appeared in 1798, and passed to a second edition. By the receipt of an inheritance Wordsworth was enabled to live in literary retirement, and before 1819 had published his "Sonnets," "Essays on Epitaphs," "The Excursion," "The Prelude," "Peter Bell," "The Wagoner," and other smaller pieces. In 1813 he was appointed distributor of stamps for the county of Westmoreland, an office worth about \$2,500 a year. In 1843 he was appointed poet laureate of England, to fill the vacancy

caused by the death of Southey. Wordsworth lived to write much poetry with which the world is tolerably familiar, and was a very fair delineator of the true and beautiful in nature, without rising to "sparkling" descriptions. He died at Rydal Mount, England, after achieving honor by his publications, and receiving distinguished tokens of approval from the worthy and learned. In 1802 he married Miss Mary Hutchinson, whom he had known in childhood, and whom he celebrates in a poem beginning:

"She was a phantom of delight."

## CHARLES MACKAY.

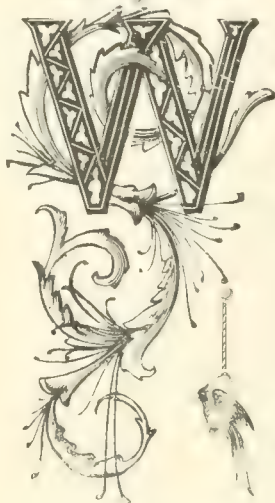
**T**HE journalist, poet and lecturer of considerable celebrity, Charles Mackay, was born at Perth, England, in 1812, and was educated in London, and at Brussels, Belgium. In 1834, and for about ten years afterwards, he was one of the editors of the London *Morning Chronicle*, and from 1844 to 1847 he edited the Glasgow (Scotland) *Argus*. During the Southern rebellion in the United States he was for about three years the special American correspondent of the London *Times*. Between 1834 and 1874 he published a multitude of poems, which were collected and republished in numerous volumes, besides a few prose works of considerable merit. For some time he was engaged upon a book relating to the Gaelic etymology of the English language. In 1877 he received from friends a gift of nearly \$4,000 in money to enable him to pursue his literary labors with comfort.

## EDWARD ROBERT BULWER-LYTTON.

**O**F THE poets and novelists of the times, Edward Robert Bulwer-Lytton ranks with the most popular of English men of letters. He was born in 1831. His early education was received at the Harrow school and from private tutors, and afterwards he studied the modern languages at the university of Bonn, Germany. From 1849 to 1873 he was almost constantly employed as an attaché, secretary of legation or charge d'affaires in various British embassies: at Washington, U. S. A.; at Florence, Italy; twice at Paris, France; at the Hague, Holland; at St. Petersburg, Russia; at Constantinople, Turkey; at Vienna, Austria, four times; at Copenhagen, Denmark; at Athens, Greece; at Lisbon, Portugal; at Madrid, Spain; in 1860, for a short time, he was consul-general at Belgrade, and was sent on a special mission to prevent a renewal of the hostilities between the Turks and Servians, and in 1868 he successfully concluded the negotiations for a commercial treaty between Great Britain and Austria. In 1873, on the death of his father, he succeeded to the title of Baron Lytton. In 1874 he was appointed ambassador at Lisbon. In 1876 he was nominated for the high office of viceroy of India, and he immediately started for Hindostan, on his journey meeting the Prince of Wales, who was then returning home from India. At Calcutta Baron Lytton was sworn in as viceroy and governor-general, April 12, 1876. January 1, 1877, he presided over the gorgeous ceremonial, on the plains of Delhi, of proclaiming Queen Victoria of England as Empress of India. In the same year the queen conferred upon him the grand cross of the civil order of the bath. At this writing he is still viceroy of India. His lordship has proved himself an eminent literary genius by his poetry. His first work, "Clytemnestra," with other poems, appeared in 1855 under the nom de plume of "Owen Meredith." "The Wanderer," another collection of poems, was published in 1859; "Lucile," his well-known novel in sprightly verse, in 1860; "Tannhauser" (anonymously), in 1861; "National Songs of Servia" in the same year; "The Ring of Amasis," a prose romance, in 1863; "Poetical Works of Owen Meredith" in 1867; "Chronicles and Characters," in 1868; "Orval," in 1869. In 1864 he married the niece of the poet of Chaucer.



## Will. M. Carleton. John T. Trowbridge.



WILLIAM M. CARLETON holds an enviable place in American literature, in consequence of a union of common sense, a rich appreciation of human nature and the love of the beautiful, which with facility and aptness characterize his poetical works. He can boast, it is true, of no elevated ancestry, and began life on a farm near Hudson, in Michigan, October 21, 1845. The family of his forefathers dwelt in England and Scotland, and his father, emigrating from New Hampshire, was one of the pioneers of Michigan. Farm-work occupied the earlier years of the lad, and as he grew to manhood he divided his time between laboring on his native soil during the summer and attending school—the old-

fashioned district school—when snow and frost prevailed. So thoroughly did he persevere in his studies that when but sixteen years old he was qualified to teach, and alternately taught school, increased his own stock of knowledge, and worked on the farm. About this time, also, he began to contribute articles to several newspapers in his neighborhood and other portions of Michigan, both in verse and prose, over various signatures. In 1865 he abandoned the home-farm and entered Hillsdale college, in his native State, where he remained four years. Graduating in 1869, he engaged in writing for newspapers, and from time to time produced those many popular ballads by which he has won the reputation of a most successful poet. These labors he also diversified by lecturing upon literary and kindred topics, meeting with flattering receptions throughout the West. The first volume of his collected poetry was printed for private circulation about two years after leaving college. "Betsey and I are Out" was first published in the Toledo (O.) *Blade*, in 1872, but soon afterwards it reappeared, with several illustrations of rural home-life, in *Harper's Weekly*. Carleton subsequently contributed other poems to *Harper's*, and his next collection of poetry, a volume of "Farm Ballads," was issued in 1873. It contains many favorite productions which have been widely quoted and recited, and greatly strengthened his reputation. This was followed by a volume of "Farm Legends," and quite recently he has published another companion-book, "Farm Festivals," in which the spirit of his former pictures of American rural peculiarities is perpetuated. His style of phraseology is well illustrated in the following first stanza of "Betsey and I are Out":

Draw up the papers, lawyer, and make 'em good and stout;  
For times at home are cross ways, and Betsey and I are out.  
We who have worked together so long as man and wife,  
Must pull in single harness the rest of our nat'ral life.



Will. M. Carleton.

AN EXCELLENT place in the history of American literature, both as a writer of prose and poetry, is occupied by John Townsend Trowbridge, and his life is a fine example of successful struggles against adverse circumstances in the early portion of his career. His father was one of the pioneers of the Genesee country, in western New York, settling in the vicinity of the present city of Rochester, about 1812. The subject of this sketch was born on his father's farm, in a log-house, September 18, 1827, the eighth child of his parents, both of whom possessed distinguishing traits, which evidently aided in forming the character of the young author. His education at a district school, in the winters of his childhood, alternated with his duties on the farm at other seasons; but he early manifested his aptness as a scholar, for before he was fifteen years old he could, under self-instruction, read and translate the French language. He also studied Latin, and read Scott and Byron, whose works he found in the public library. These books aroused the literary genius of the lad, and he soon began to plan romances and think in verse, while his hands were busy with farming implements. At sixteen he wrote "pieces" for country magazines and newspapers. Soon afterwards he attended a classical school at Lockport, N. Y., taught school one winter, and became a farmer in Illinois, but only for one season.

Going back to Lockport, he engaged as a school-teacher for one term, and then, when nineteen years old, he went to New York, a total stranger in that city, in hopes, by writing for the press, to earn a living and gain reputation. There he found a friend in the distinguished journalist, Mordecai M. Noah, of the *Sunday Times*, who counseled him to write prose rather than verse, on account of its being more in demand and bringing larger remuneration. Mr. Noah introduced him to several publishers, and then began the oft-repeated struggle of a young literary aspirant to gain a livelihood by his pen in a great city. There are many such instances. Young Trowbridge lived in the traditional garret, and almost starved while writing for bread. Forced by circumstances, he then engaged in other work, and when that failed he fell into the hands of a charitable French family. With these people he remained until August, 1848, when he went to Boston and obtained employment as a writer of sketches and stories, under the literary name of "Paul Creyton." A newspaper enterprise in which he was interested failed in 1849, and he then associated himself with Benjamin Perley Poore for a brief season, as assistant editor of the Boston *Sentinel*. Trowbridge's first book, "Father Brighthopes," was issued in 1853, and from this time onward he wrote other books of a similar sort, gained reputation and made some money. In 1855 and 1856 he traveled in Great Britain and Europe, and after his return published and dramatized his "Neighbor Jackwood," which became very popular in both forms. Since then Mr. Trowbridge has written much and well, both in his published books and as a copious contributor to the *Atlantic Monthly* and *Our Young Folks*. His books, several of them made up from his magazine articles, probably number thirty or more. He married, in 1860, Miss Cornelia Warren, of Lowell, Mass., but death separated them about four years afterwards. Of his poetry, "The Vagabonds," "The Name in the Bark," and one or two others of a humorous character, are considered his best.

John G.



Whittier.

Birthplace of Whittier.

The Quaker Poet of New England, Anti-Slavery Agitator and Reformer.



THE QUAKER POET, J. G. Whittier, first saw the light at Haverhill, Mass., December 17, 1807, on the spot which his ancestors had inhabited for four or five generations.

In the district schools and on the farm he passed his youth until twenty years of age, when he went to Boston, where he soon became the editor of the *American Manufacturer*, a publication designed to assist the manufacturers, and largely devoted to the interests of a protective tariff.

In 1830 he took charge of the *New England Weekly Review*, at Hartford, Conn., and a year afterwards he returned to Haverhill to engage again in rural pursuits. Here he remained for the succeeding five years, and represented his town in the legislature, in 1835-'6.

Appointed secretary of the American Anti-Slavery Society, he removed to Philadelphia, where, in 1838-'9, he edited the *Pennsylvania Freeman*, the office of which was burned by a mob. From

that time forward he became one of the prominent anti-slavery men of the country, his pen, in prose and poetry being devoted to the cause.

He took up his residence at Amesbury, Mass., in 1840, where he has since continued to reside, although never married. Much sentiment pervades many of his poems, as illustrated in "Maud Muller," and "School Days," the latter of which is devoted to showing the regret of a brown-eyed New England girl at having spelled down

"— the little boy  
Her childish favor singled."

"I'm sorry that I spelt the word,  
I hate to go above you.  
Because"—the brown eyes lower fell—  
"Because, you see, I love you."

"Still memory to a gray-haired man  
That sweet child face is showing;  
Dear girl, the grasses on her grave  
Have forty years been growing.

"He lives to learn in life's hard school  
How few who pass above him  
Lament the triumph and his loss  
Like her—because they love him."

His poems, which date back to 1828, and all breathing the spirit of freedom and hatred of oppression, have fulfilled their mission and done their work in the moral elevation of mankind.

## SEED-TIME AND HARVEST.

BY JOHN GREENLEAF WHITTIER.

**A**S O'ER his furrowed fields, which lie  
Beneath a coldly-dropping sky,  
Yet chill with winter's melted snow,  
The husbandman goes forth to sow:

Thus, freedom, on the bitter blast  
The ventures of thy seed we cast,  
And trust to warmer sun and rain  
To swell the germ, and fill the grain.

Who calls thy glorious service hard?  
Who deems it not its own reward?  
Who, for its trials, counts it less  
A cause of praise and thankfulness?

It may not be our lot to wield  
The sickle in the ripened field;  
Nor ours to hear, on summer eves,  
The reaper's song among the sheaves;

Yet where our duty's task is wrought  
In unison with God's great thought,  
The near and future blend in one,  
And whatsoever is willed is done!

And ours the grateful service whence  
Comes, day by day, the recompense—  
The hope, the trust, the purpose staid,  
The fountain, and the noonday shade.

And were this life the utmost span,  
The only end and aim of man,  
Better the toils of fields like these  
Than waking dream and slothful ease.

Our life, though falling like our grain,  
Like that revives and springs again;  
And early called, how blest are they  
Who wait in heaven their harvest-day!



## THE AUTHOR OF



HE AUTHOR of this, one of the sweetest lyrics ever written, John Howard Payne, was born in New York City, June 9, 1792. His infancy was passed on Long Island, N. Y., and in Boston, and his youthful

tuition was derived principally from his father, who was at that time professionally engaged in school-teaching.

At an early age the lad manifested considerable talent in oratory and an interest in dramatic literature. When about twelve years old he was placed in a store, in New York City, as a clerk, and while still thus employed at the age of thirteen, he edited a small newspaper called *The Thespian Mirror*. His contributions to its columns attracted much attention by their excellence, and induced a Mr. Seaman to send the boy to Union college, at Schenectady, N. Y., in order to improve his talents by a better education.

Young Payne, however, with his father's permission, and without waiting to finish his collegiate course, made his first appearance on the stage as an actor, at the Park theater, in New York, February 24, 1809, as *Norval*, in the play of "Douglas." In this character he was favorably received and heartily applauded. This reception settled his destiny, and for several years he played in various cities with marked success and increasing reputation, until he ranked among the very best American actors.

In 1813 he sailed for England, and, on June 4, made his appearance at Drury Lane theater, London, as *Norval*. His success continued, and brought him within the acquaintance of many distinguished personages. He also visited Paris, where he was the room-mate of Washington Irving.

For twenty years he remained in Europe, engaged in acting and in translating and adapting French dramas and operas for the London theaters. Among his other dramatic productions were the plays of "Charles the Second," and "Therese, or the Orphan of Geneva." He also wrote, for Edmund Kean, in 1818, his play of "Brutus, or the Fall of Tarquin," which met with great favor and is still sometimes put upon the stage. He was then twenty-seven years old. Not long afterward he assumed the management of Sadler's Wells theater, in London, but it proved a bad speculation, for he lost his money, ran into debt, and was thrown into a debtors' prison. In this strait he translated and adapted two of Victor's French plays, with the proceeds of which he was enabled to pay off his indebtedness and obtain his release. He then resumed his business as a playwright, and, after playing three nights in London, in "Richard III," he abandoned the stage and returned to Paris.

His celebrated musical composition, the opera of "Clari, the Maid of Milan," was put upon the stage at Covent Garden theater, London, May 8, 1823, and in this occurred the song of "Home, Sweet Home," sung by Miss M. Tree, who sustained the part of *Clari*. The song immediately became immensely popular, one hun-



JOHN HOWARD PAYNE,

Author of "Home, Sweet Home."

## "HOME, SWEET HOME."

dred thousand copies of it having been sold during its first year, although Payne's name was omitted from the title.

In 1832 he returned to the United States, and on his arrival at New York received a brilliant ovation and a benefit at the Old Park theater, his own play of "Brutus" being the principal attraction, with Edwin Forrest as *Brutus*. The tickets sold at five dollars each. "Home,

Sweet Home," was sung, and there was a poetic address prepared for the occasion. Payne's play of "Charles II." was the after-piece, with Forrest, Kemble, J. W. Wallack and other first-class actors in the cast. The receipts were more than \$7,000.

In 1842 Mr. Payne was appointed consul at Tunis; was recalled in 1845, and reappointed in 1851. But in April, 1852, he sickened and died while at his post, and was buried at Tunis. At his grave, by direction of the United States government, a slab was erected, bearing a suitable inscription, to which is added: "This stone is placed here by a grateful country." Also the following verse by R. S. Chilton:

"Sure, when thy gentle spirit fled  
To realms beyond the azure dome,  
With arms out-stretched God's angels said  
"Welcome to heaven, 'Home, Sweet Home.'"

Mr. Payne never married, and never knew, except in infancy, the joys of which he so feelingly wrote in his undying song.

In 1883, by the munificence of Mr. W. W. Corcoran, the well-known banker at Washington, the remains of John Howard Payne were brought from Tunis to the United States capital and re-interred on the ninth of June with appropriate memorial ceremonies, it being the ninety-first anniversary of the poet's birth. The interest of the occasion was heightened by the recitation of an original poem, tenderly commemorative of the dead, by the same gentleman, Mr. Chilton, who inscribed the foregoing touching verse upon his foreign tombstone, and the famous song was sung at the grave. A fine monument, surmounted with a bust of the song-writer, and properly inscribed, marks the spot where he calmly rests.

The following are the words which made immortal the subject of our sketch:

"Mid pleasures and palaces though we may roam,  
Be it ever so humble, there's no place like home,  
A charm from the skies seems to hallow us there,  
Which seek through the world, is not met with elsewhere.  
Home! home! sweet, sweet home!  
There's no place like home,  
There's no place like home."

An exile from home, splendor dazzles in vain.  
Oh, give me my lowly-thatched cottage again!  
The birds sing merrily that came at my call,  
Give me them with that peace of mind, dearer than all.  
Home! home! sweet, sweet home!  
There's no place like home,  
There's no place like home."

## THE AUTHOR OF

## "SWEET BYE-AND-BYE."



S. FILLMORE BENNETT,  
Author of "Sweet Bye-and-Bye."

THE VILLAGE of Eden, Erie county, N. Y., was the birthplace of the author of "Sweet Bye-and-Bye." Here he first saw the light June 21, 1836. When two years old he came with his parents to Plainfield, Ill. After a three-years' sojourn the family removed to Lake Zurich, Ill., and there settled upon a farm. Here the subject of our sketch learned to labor, while he communed with nature in the summer, attended the district schools in the winter and read all the books to which he could get access, in the odd times between his other duties.

At the age of sixteen he entered the academy at Waukegan, Ill., taught his first school near Wauconda, Ill., at the age of eighteen, and entered the university of Michigan in 1858. At the end of the university year he took the place of principal in the Richmond (Ill.) public schools, which position he resigned in 1861 to become associate editor and proprietor of the Elkhorn (Wis.) *Independent*, with Frank Leland, afterward United States consul to Hamilton, Canada. In 1864 he enlisted in Company D, 40th Wisconsin volunteers, was elected second lieutenant, and in that capacity served during the term of enlistment.

Selling his newspaper interest, he opened a drug-store in Elkhorn in 1866, and at the same time began the study of medicine. Five years afterward he returned, for a year, to the Richmond high school, as a teacher. In 1874, having completed the curriculum of study in Rush Medical college, Chicago, he graduated as doctor of medicine, being accorded the honor of class valedictorian. Commencing in Richmond the practice of medicine soon after graduating, he yet resides there, enjoying a large practice, holding, at the same time, the position of United States pension surgeon, to which he was appointed soon after graduating.

Mr. Bennett commenced his literary career when a mere boy, by the publication of his verse in numerous newspapers, and he has been a voluminous writer from that day on. As his work in this direction has been done mostly for the daily and weekly press of the country, it is, in the main, lost amid the vast mass of similar work from the hands of tens of thousands of writers in the same field.

During his residence in Elkhorn he became associated with J. P. Webster, the composer, then best known to the world through his still famous song, "Lorena." Together for several years they published numerous songs, in sheet-music form, many of which became popular, but none attained to the fixed place in the heart of the world that the "Sweet Bye-and-Bye" did. In the time mentioned they published three musical works, "The Beatitudes," a Sabbath-school cantata, the "Cantata of the Great Rebellion," and the "Signet Ring," a book of Sunday-school music, to which Mr. Bennett contributed nearly one hundred original hymns. In the "Signet Ring" the "Sweet Bye-and-Bye" was first published.

We give the history of the song as written by Mr. Bennett himself in a newspaper article:

"In the year of 1861, I became a resident of the village of Elkhorn, Wis., the home of the composer, J. P. Webster, and shortly after became associated with him in the production of sheet-music (songs) and other musical works.

In the summer or fall of the year 1867 we commenced work on the 'Signet Ring,' a new Sabbath-school book, afterward published by Messrs. Lyon & Healy, Chicago. The 'Sweet Bye-and-Bye' was one of the songs written for that work.

"Mr. Webster, like many musicians, was of an exceedingly nervous and sensitive nature, and subject to periods of depression, in which he looked upon the dark side of all things in life. I had learned his peculiarities so well that on meeting him I could tell at a glance if he was in one of his melancholy moods, and had found that I could rouse him from them by giving him a new song or hymn to work on. On such an occasion he came into my place of business, and, walking down to the stove, turned his back to me without speaking. I was at my desk writing. Presently I turned to him and said:

"Webster, what is the matter now?"

"It is no matter," he replied, 'it will be all right bye-and-bye.'

"The idea of the hymn came to me like a flash of sunlight, and I replied: 'The Sweet Bye-and-Bye! Why would not that make a good hymn?'

"May be it would," said he, indifferently.

"Turning to the desk I penned the following words as fast as I could write:

"There's a land that is fairer than day,

And by faith we can see it afar,

For the Father waits over the way,

To prepare us a dwelling-place there:

In the Sweet Bye-and-Bye,

We shall meet on that beautiful shore—

In the Sweet Bye-and-Bye,

We shall meet on that beautiful shore.

"We shall sing, on that beautiful shore,

The melodious songs of the blest,

And our spirits shall sorrow no more—

Not a sigh for the blessing of rest!

In the Sweet Bye-and-Bye,

We shall sing on that beautiful shore—

In the Sweet Bye-and-Bye,

We shall sing on that beautiful shore.

"To our bountiful Father above,

We will offer the tribute of praise,

For the glorious gift of His love,

And the blessings that hallow our days:

In the Sweet Bye-and-Bye,

We shall praise on that beautiful shore—

In the Sweet Bye-and-Bye,

We shall praise on that beautiful shore.

"In the meantime two friends, N. H. Carswell and S. E. Bright,



had come in. I handed the hymn to Mr. Webster. As he read it his eye kindled, and his whole demeanor changed. Stepping to the desk he began writing the notes in a moment. Presently he requested Mr. Bright to hand him his violin, and he played the melody. In a few moments more he had the notes for the four parts of the chorus jotted down. I think it was not over thirty minutes from the time I took my pen to write the words, before the two gentlemen mentioned, myself and Mr. Webster were singing the hymn, in the same form in which it afterward appeared in the 'Signet Ring.' While singing it, Mr. R. R. Crosby, now a resident of Richmond, Ill., came in, and, after listening awhile, with tears in his eyes, uttered the prediction: 'That hymn is immortal.' I think it was sung in public shortly after, for within two weeks almost every child on the streets was singing it.

"The 'Sweet Bye-and-Bye' was published in the 'Signet Ring' in 1868. The publishers of the book, Messrs. Lyon & Healy, Chicago, heralded its advent by distributing a very large number of circulars, upon which selections from the work were printed; among them the 'Sweet Bye-and-Bye.' These circulars first brought the hymn to the notice of the public, and created the principal demand for the book. Sometime toward the close of the year 1868, I think, the hymn was first published in sheet-music form, first by Messrs. Lyon & Healy. Its publication passed from their hands to O. Ditson & Co., Boston. It is now published in numerous collections of vocal music in America, and, as a newspaper account says, it is translated into various foreign languages, and 'sung in every land under the sun.'"

## Francis S. Key.

### Author of the Song of "The Star-Spangled Banner."



THE ORIGIN of this stirring melody is thus related: Dr. Beans, of Upper Marlborough, Md., after the capture of Washington, in August, 1814, was taken prisoner and carried on board the British fleet. Upon this fact becoming known, Mr. Francis S. Key, with a friend, visited the fleet to arrange, if possible, for his release, and their request was granted, but all three, in view of the approaching attack on Baltimore, were detained on shipboard.

On the 12th of September British troops were landed near Baltimore, and while these advanced upon the city, the fleet furiously bombarded Fort M'Henry, which defended the port, for twenty-five hours. During the night the fort did not reply to the cannonade, and whether the flag still waved above it, or had been hauled down in the darkness, could not be ascertained until the dawn.

Mr. Key and his friends passed an anxious and sleepless night, and when morning came they beheld, with joy, the stars and stripes gallantly surmounting the ramparts. It was during this long and exciting night that Mr. Key composed the song, which during our

more recent conflicts has been an inspiration to many a weary soldier and his anxious friends. The fort was not taken by the fleet, the land force was repulsed by American troops, and Baltimore was saved.

Francis Scott Key, the author of "The Star-Spangled Banner," was born in Frederick county, Md., August 1, 1779. His education was received at St. John's college, Annapolis; and after having studied law and secured admittance to the bar he began to practice his profession at Frederick City, Md.

Afterward removing to Washington, he became district attorney of the District of Columbia and retained that office for many years.

He wrote numerous other poems, a collection of which was published in 1857, but his fame rests chiefly upon "The Star-Spangled Banner."

He died at Baltimore, January 11, 1843, and the late James Lick, of San Francisco, Cal., so highly appreciated his genius that in his will he bequeathed \$60,000 for the purpose of erecting a suitable monument to Mr. Key's memory.

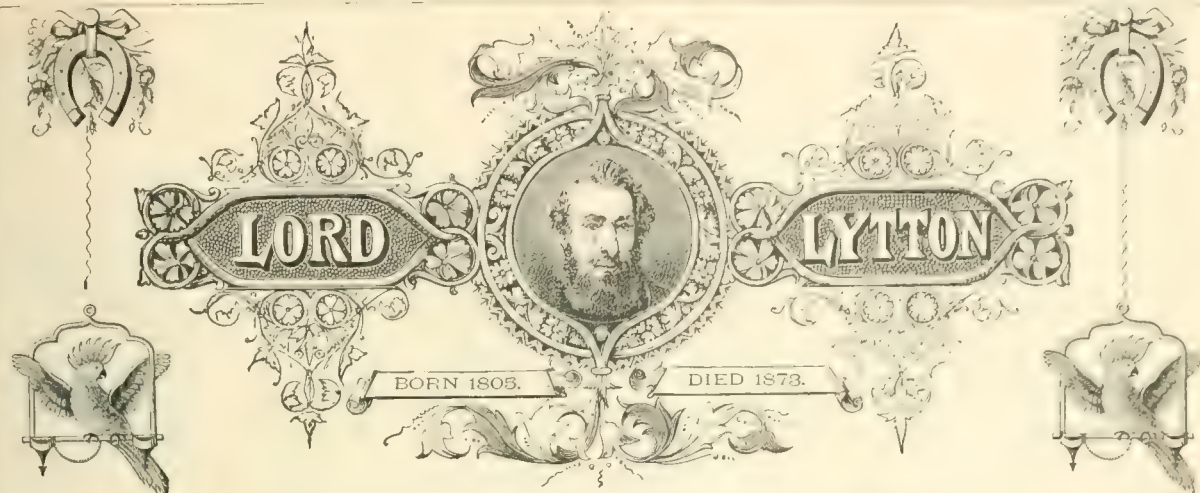
### THE STAR-SPANGLED BANNER.

OH! say, can you see, by the dawn's early light,  
What so proudly we hailed at the twilight's last gleaming?  
Whose broad stripes and bright stars through the perilous fight,  
O'er the ramparts we watched were so gallantly streaming;  
And the rocket's red glare, the bombs bursting in air,  
Gave proof through the night that our flag was still there;  
Oh! say, does that star-spangled banner yet wave  
O'er the land of the free and the home of the brave?

ON the shore, dimly seen through the mists of the deep,  
Where the foe's haughty host in dread silence reposes,  
What is that which the breeze, o'er the towering steep,  
As it fitfully blows, half conceals, half discloses?  
Now it catches the gleam of the morning's first beam,  
In full glory reflected now shines on the stream;  
'Tis the star-spangled banner! oh, long may it wave  
O'er the land of the free and the home of the brave!

AND where is that band, who so vauntingly swore  
That the havoc of war and the battle's confusion  
A home and a country should leave us no more?  
Their blood has washed out their foul footsteps' pollution.  
No refuge could save the hireling and slave  
From the terror of death and the gloom of the grave;  
And the star-spangled banner in triumph shall wave  
O'er the land of the free and the home of the brave!

OH! thus be it ever, when freemen shall stand  
Between their loved homes and war's desolation;  
Blest with victory and peace, may the heav'n-rescued land  
Praise the power that has made and preserved us a nation.  
Then conquer we must, for our cause it is just,  
And this be our motto, "In God is our trust."  
And the star-spangled banner in triumph shall wave  
O'er the land of the free and the home of the brave.



### Poet, Novelist and Member of the British Parliament.



HE CELEBRATED English novelist, Edward George Earle Lytton, Baron, was born in 1805, of an ancient family.

He was educated by private tutors and at Trinity Hall, Cambridge, where he graduated in 1826. In the meantime he had made pedestrian tours through England and Scotland, and on horseback through a large portion of France. His literary tastes developed at an early age and continued until his death to be manifested in his voluminous writings. He succeeded to the Knebworth estates in 1844; mainly assisted in founding the guild of literature and art; became lord rector of the University of Glasgow in 1856, and again in 1858. He entered parliament in 1831, and again in 1852 and 1857. He was created a baronet in 1838, and in 1858 became secretary of state for the colonies in the cabinet of the earl of Derby, but this

office he resigned in 1859. In 1866 he became Baron Lytton and a member of the peerage. He died in London, 1873. Among his works were the following:

Poems: "Sculpture," "Weeds and Wild Flowers," "O'Neill, or the Rebel," "The New Timon," "King Arthur," "The Odes and Epodes of Horace," "The Siamese Twins," "The Lost Tales of Miletus." Dramas: "The Duchess de La Valliere," "The Lady of Lyons," "Richelieu," "Money," "Not so Bad as We Seem." Other works: "Falkland," "Pelham," "The Disowned," "Dev-ereux," "Paul Clifford," "Eugene Aram," "England and the English," "The Student," "The Pilgrims of the Rhine," "The Caxtons," "A Letter to John Bull," "Confessions of a Water Patient," "My Novel," "What will He Do with It?" "The Parisians," "Kenelm Chillingly," and "The Crisis," a political paper.

Lady Bulwer, his wife, also wrote several novels.

### CLAUDE MELNOTTE'S APOLOGY AND DEFENSE.

BY LORD EDWARD BULWER-LYTTON

PAULINE, by pride  
Angels have fallen ere thy time; by pride,—  
That sole alloy of thy most lovely mould—  
The evil spirit of a bitter love  
And a revengeful heart, had power upon thee.  
From my first years my soul was filled with thee;  
I saw thee midst the flowers the lowly boy  
Tended, unmarked by thee,—a spirit of bloom,  
And joy and freshness, as spring itself  
Were made a living thing and wore thy shape!  
I saw thee, and the passionate heart of man  
Entered the breast of the wild-dreaming boy;  
And from that hour I grew—what to the last  
I shall be—thine adorer! Well, this love,  
Vain, frantic,—guilty, if thou wilt, became  
A fountain of ambition and bright hope;  
I thought of tales that by the winter hearth  
Old gossips tell,—how maidens sprung from kings  
Have stooped from their high sphere; how Love, like Death,  
Levels all ranks, and lays the shepherd's crook  
Beside the sceptre. Thus I made my home  
In the soft palace of a fairy Future!  
My father died; and I, the peasant-born,  
Was my own lord. Then did I seek to rise  
Out of the prison of my mean estate;  
And, with such jewels as the exploring mind  
Brings from the caves of Knowledge, buy my ransom  
From those twin jailers of the daring heart,—  
Low birth and iron fortune. Thy bright image,

Glassed in my soul, took all the hues of glory  
And lured me on to those inspiring toils  
By which man masters men! For thee, I grew  
A midnight student o'er the dreams of sages!  
For thee, I sought to borrow from each Grace  
And every Muse such attributes as lend  
Ideal charms to Love. I thought of thee,  
And passion taught me poetry,—of thee,  
And on the painter's canvas grew the life  
Of beauty!—Art became the shadow  
Of the dear starlight of thy haunting eyes!  
Men called me vain,—some, mad,—I heeded not;  
But still toiled on, hoped on,—for it was sweet,  
If not to win, to feel more worthy, thee!

At last, in one mad hour, I dared to pour  
The thoughts that burst thy channels into song,  
And sent them to thee,—such a tribute, lady,  
As beauty rarely scorns, even from the meanest.  
The name—appended by the burning heart  
That longed to show its idol what bright things  
It had created—yea, the enthusiast's name,  
That should have been thy triumph, was thy scorn!  
That very hour—when passion, turned to wrath,  
Resembled hatred most; when thy disdain  
Made my whole soul a chaos—in that hour  
The tempters found me a revengeful tool  
For their revenge! Thou hadst trampled on the worm,—  
It turned, and stung thee!





### Life and Works of the Distinguished Dramatist.

**A**LTHOUGH no exact record of the date of his birth exists, it is supposed that William Shakspeare was born April 26, 1564, his birthplace being Stratford-upon-Avon. He was the third of eight children. His father was a prominent man, at one time, in the town of 1,500 people, being successively, a glover, a butcher, a dealer in wool, and filled in order the offices of constable, alderman, and mayor.—all that, and yet not able to write his own name, which indicated that he was a man of such natural ability as to take high rank, even with no education.

The mother came from an aristocratic family of some note, and with the small estate that she brought her husband, the couple were in well-to-do circumstances, and amid these pleasant surroundings, it is supposed William attended the Stratford grammar school and assisted his father at butchering and wool-

buying, and afterwards as an attorney's clerk and schoolmaster.

In the future poet's roving about the neighborhood, he met Anne Hathaway, whom he married at the age of eighteen, Anne being at the time twenty-six. Five months afterwards she bore him a daughter, and before he was twenty-one, three children were born to him, the last two being twins.

About this time his father's circumstances became embarrassed, and William was compelled to turn his attention to something besides his father's business with which to get a living. The tradition is that having stolen a deer from Sir Thomas Lucy, of Charlecote, near Stratford, he received such persecution as compelled him to leave his native town for the time. Be that as it may, having often witnessed the plays of traveling actors from London in Stratford, and some of his acquaintances being in the metropolis, he engaged in theatrical work. He went to London, and was soon employed as an assistant in general utility work, it is claimed, at the Blackfriars Theater, where he also soon joined a theatrical company.

At that period there was great demand for new plays, and he very

soon commenced rearranging and adapting old plays to the stage, succeeding which he began to write plays of his own, which became so popular as to make him, in ten years from the time of his first arrival in London, the most distinguished literary man in Great Britain. For sixteen years, it is said, after he commenced play-writing he frequently took a part in his own plays. He then ceased to go upon the stage, but continued his writing and remained in London, from the time of his first arrival, a period of twenty-four years. At the expiration of this time, with an income of \$12,000 a year from his writings, he returned to Stratford, where he wrote three more plays, one of which was the "Tempest."

Shakspeare had, years before, purchased one of the handsomest homes in Stratford for his family, but rumor has it that he was never a husband to his wife after going to London, though he visited Stratford annually. Engaged in a drinking spree with Drayton and Ben Jonson, Shakspeare contracted a fever, from which he died, April 23, 1616, aged fifty-two, leaving a wife who survived him seven years, and two married daughters. One of these, Susanna, the eldest, had married a Dr. Hall, of Stratford, and Judith had wedded Thomas Quincy. His other child, a boy called Hammet, died at the age of eleven.

Shakspeare's remains were buried in the chancel of Trinity Chapel, at Stratford. This church, which contains also the remains of his wife, the monument that stands near it, upon which is a portrait-bust of the poet, the grammar school in which he was educated, and the house where he was born, purchased by the national government at a cost of \$20,000, may to-day all be seen by the pilgrim to Stratford. Thousands of the admirers of Shakspeare, from all parts of the world, come here every year, and although three hundred years have gone by since the poet's birth, the centuries seem but to add brilliancy and a halo to his memory.

The great dramatist left to posterity thirty-seven plays, in which were interblended poetry, love, wit, religion, philosophy and knowledge of human nature, in such measure as no one had ever written before, and no one will ever be likely to surpass.

On the following page are given some of the well-known sayings from this famous playwright. It will be seen, from their study, that the fame which Shakspeare has enjoyed for three hundred years, was well and justly merited.

# Familiar Quotations from Shakspeare's Writings.



WEET are the uses of adversity,  
Which, like the toad, ugly and venomous,  
Wears yet a precious jewel in his head  
And this our life, exempt from public haunt,  
Finds tongues in trees, books in the running brooks,  
Sermons in stones, and good in everything.  
*As You Like It. Act ii. Sc. 1.*

As merry as the day is long.  
*Much Ado About Nothing. Act ii. Sc. 1.*

Every one can master a grief but he that has it.  
*Much Ado About Nothing. Act iii. Sc. 2.*

The man that hath no music in himself,  
Nor is not moved with concord of sweet sounds,  
Is fit for treasons, stratagems, and spoils;  
The motions of his spirit are dull as night,  
And his affections dark as Erebus.  
Let no such man be trusted.

*Merchant of Venice. Act v. Sc. 1.*

All the world 's a stage  
And all the men and women merely players;  
They have their exits and their entrances;  
And one man in his time plays many parts,—  
His Acts being seven ages. At first, the Infant,  
Mewling and puking in the nurse's arms.  
Then the whining School-boy, with his satchel  
And shining morning face, creeping like snail  
Unwillingly to school. And then the Lover,  
Sighing like furnace, with a woful ballad  
Made to his mistress' eyebrow. Then a Soldier,  
Full of strange oaths and bearded like the pard;  
Jealous in honor, sudden and quick in quarrel,  
Seeking the bubble Reputation  
Even in the cannon's mouth. And then the Justice,  
In fair round belly with good capon lin'd,  
With eyes severe and beard of formal cut,  
Full of wise saws and modern instances,—  
And so he plays his part. The sixth age shifts  
Into the lean and slipper'd pantaloon,  
With spectacle on nose and pouch on side;  
His youthful hose, well sav'd, a world too wide  
For his shrunk shank; and his big manly voice,  
Turning again toward childish treble, pipes  
And whistles in his sound. Last scene of all,  
That ends this strange eventful history,  
Is second childishness and mere oblivion;  
Sans teeth, sans eyes, sans taste, sans—everything.

*As You Like It. Act ii. Sc. 7.*

She never told her love;  
But let concealment, like a worm i' the bud,  
Feed on her damask cheek: she pined in thought;  
And, with a green and yellow melancholy,  
She sat, like Patience on a monument,  
Smiling at grief.

*Twelfth Night. Act ii. Sc. 4.*

Some are born great, some achieve greatness,  
And some have greatness thrust upon them.

*Twelfth Night. Act ii. Sc. 5.*

Thus the whirligig of Time brings in his revenges.  
*Twelfth Night. Act v. Sc. 1.*

When Fortune means to men most good,  
She looks upon them with a threatening eye.  
*King John. Act iii. Sc. 4.*

To gild refined gold, to paint the lily,  
To throw a perfume on the violet,  
To smooth the ice, or add another hue  
Unto the rainbow, or with taper-light  
To seek the beauteous eye of heaven to garnish,  
Is wasteful and ridiculous excess.

*King John. Act iv. Sc. 2.*

Uneasy lies the head that wears a crown.  
*King Henry IV., Part II. Act iii. Sc. 1.*

Smooth runs the water where the brook is deep.  
*King Henry VI., Part II. Act iii. Sc. 1.*

The smallest worm will turn, being treaden on.  
*King Henry VI., Part III. Act i. Sc. 2.*

So wise so young, they say, do never live long.  
*King Richard III. Act ii. Sc. 1.*

A horse! a horse! My kingdom for a horse!  
*King Richard III. Act v. Sc. 4.*

Farewell, a long farewell to all my greatness!  
This is the state of man; to day he puts forth  
The tender leaves of hope, to morrow blossoms,  
And bears his blushing honors thick upon him:  
The third day comes a frost, a killing frost.  
*King Henry VIII. Act iii. Sc. 2.*

What 's in a name? that which we call a rose  
By any other name would smell as sweet.  
*Romeo and Juliet. Act ii. Sc. 2.*

For nought so vile that on the earth doth live,  
But to the earth some special good doth give;  
Nor aught so good, but, strain'd from that fair use,  
Revolts from true birth, stumbling on abuse:  
Virtue itself turns vice, being misapplied,  
And vice sometime 's by action dignified.  
*Romeo and Juliet. Act ii. Sc. 3.*

Romans, countrymen, and lovers! hear me for  
my cause; and be silent that you may hear.  
*Julius Caesar. Act iii. Sc. 2.*

Not that I loved Cæsar less, but that I loved  
Rome more.  
*Julius Caesar. Act iii. Sc. 2.*

But yesterday, the word of Cæsar might  
Have stood against the world; now lies he there,  
And none so poor to do him reverence.  
*Julius Caesar. Act iii. Sc. 2.*

There is a tide in the affairs of men,  
Which, taken at the flood, leads on to fortune;  
Omitted, all the voyage of their life  
Is bound in shallows and in miseries.  
*Julius Caesar. Act iv. Sc. 3.*

His life was gentle; and the elements  
So mix'd in him, that Nature might stand up  
And say to all the world, "This is a man!"  
*Julius Caesar. Act v. Sc. 5.*

To-morrow, and to-morrow, and to-morrow,  
Creeps in this petty pace from day to day,  
To the last syllable of recorded time;  
And all our yesterdays have lighted fools  
The way to dusty death. Out, out, brief candle!  
Life 's but a walking shadow; a poor player,  
That struts and frets his hour upon the stage,  
And then is heard no more: it is a tale  
Told by an idiot, full of sound and fury,  
Signifying nothing.

*Macbeth. Act v. Sc. 5.*

Frailty, thy name is woman!  
*Hamlet. Act i. Sc. 2.*

He was a man, take him for all in all,  
I shall not look upon his like again.  
*Hamlet. Act i. Sc. 2.*

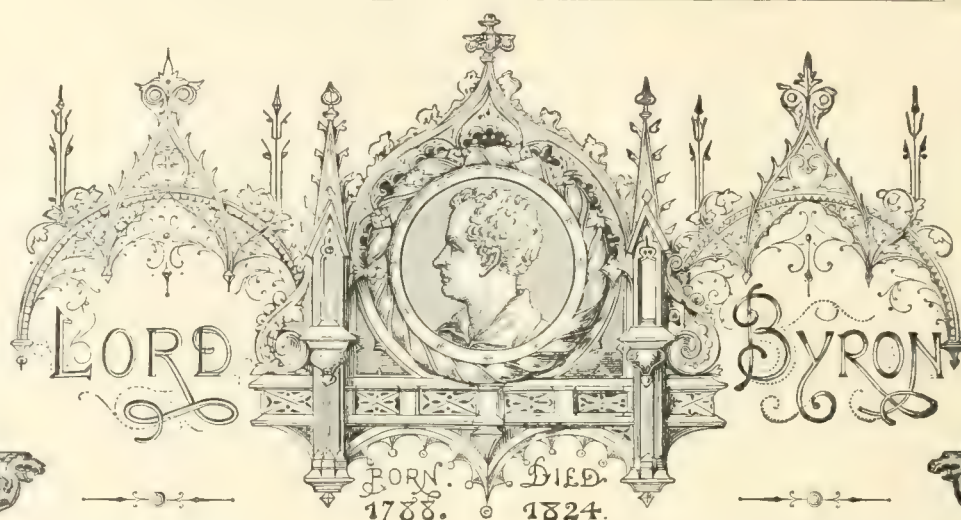
A countenance more  
In sorrow than in anger.  
*Hamlet. Act i. Sc. 2.*

Let the galled jade wince, our withers are unwrung.  
*Hamlet. Act iii. Sc. 2.*

There 's a divinity that shapes our ends,  
Rough-hew them how we will.  
*Hamlet. Act v. Sc. 2.*

Have you not heard it said full oft,  
A woman's nay doth stand for naught?  
*Id. xiv.*





Author of "Childe Harold," "Siege of Corinth," "Mazeppa," "The Prisoner of Chillon," "Don Juan," "The Orient," "Song of the Greek Poet," "To Thomas Moore," "Destruction of the Sennacherib," "The Coliseum," "Maid of Athens, Ere We Part," "Napoleon," etc.



leaving a daughter—Augusta—who afterwards became Mrs. Leigh. Two years later, the fortune of the first wife being squandered, John made the acquaintance of Catherine Gordon, a Scotch girl, who was reputed to be worth \$250,000. Byron openly boasted of his intention to marry her for the purpose of obtaining the money with which to pay his debts, and he carried out his purpose. This marriage was very satisfactory to Byron's creditors, who came upon the estate before the honeymoon was over. First went the ready money, \$15,000; next, \$5,000 in bank and other stock; then \$45,000 worth of timber was cut and sold from the estate. Then the property was mortgaged for \$24,000, and all the money thus raised was spent in paying the debts of the spendthrift.

First settling in England, where the property was squandered, the wife afterwards went to Aberdeen to live on the income of \$10,000 that had been settled upon her at marriage, which amount the husband could not obtain. When everything else had been wasted, to even the interest on this last amount, the husband followed her from England and borrowed all he could get, and then abandoned her and their child, a boy then three years old, and started for Paris,

THAT THE peculiarities and eccentricities of a parent will be transmitted to children is abundantly verified in the Byron family.

John Byron was a reckless, dissipated captain in the guards, whose first prominent escapade was to elope, at the age of twenty-three, with the wife of a marquis, the couple taking up their residence in France, where the wife died in 1784,

but died before reaching there. With all the meanness of the man, his wife loved him devotedly and her shrieks were of the most violent kind when the news came of his death.

Such was the parentage of the poet, Byron. The father was a wild, reckless, passionate spendthrift. The mother was irrational and emotional; sometimes storming with anger, and again overflowing in her heart with love. What wonder that the future Byron should have possessed those traits of character that poisoned his morals and shadowed the purity of his social existence. It was as natural that his domestic life should be darkened and cursed as that thistles shall grow where the seed of thistle is sown. It will be seen in these biographies of great lives that while training has done much, a smoothly, evenly-rounded, successful life is almost invariably preceded by an intellectual, moral, well balanced, superior parentage.

George Gordon Byron, the subject of our sketch, was born in London, January 22, 1788. It was while living with his mother in Aberdeen, in 1798, that the news came of the death of his great uncle, William Lord Byron, of Rochdale, and Newstead Abbey, who had died without direct heirs, and George Gordon succeeded to the title and the wealth which he left. The future poet was then ten years old,—a bashful, imaginative boy, who was very sensitive because of lameness,—a trouble that had afflicted him from birth, at which time the bones of his right foot had been misplaced.

The widow and her son removed to the Abbey, and from there he was sent to a school at Dulwich. Two years afterwards he was transferred to Harrow school, where he remained five years, proving a careless student but a great reader of fiction and history. He was ambitious to excel in athletic sports, and became an expert swimmer and boxer. His poetic temperament and amative, passionate nature predisposed him to fall in love, and three times before he was fifteen, it is averred, he was madly infatuated with as many girls.

It was during a few weeks' vacation when sixteen years old, that he made the acquaintance of Mary Anne Chaworth, whom he loved most devotedly. Two years his senior, she married soon afterwards, the news of which nearly threw him into convulsions. Byron in after years claimed that this boyish passion was the turning-point of his life.

His youthful training was as unfortunate as were the mental characteristics which he inherited. His mother would at times indulge in fits of rage toward him and taunt him as a "lame brat;" again she would indulge him in any whim, caress and praise him for his bright eyes. Thus, with a bad mental organization to commence with, an unfortunate training in his youth, petted and humored for the sake of his title, the wonder is that there was any good left in him.

He went to Trinity College, Cambridge, in 1805, and the next year appeared a small volume of his poems, which, along with other verses, were issued in 1807 under the title, "Hours of Idleness." This volume was severely criticised by the *Edinburgh Review*, and Byron retorted by a satire, published in 1807, entitled "English Bards and Scotch Reviewers."

On coming of age, in 1809, Byron was in debt \$50,000, to incur which he had run a course of youthful dissipation that impaired his health. This, with the limited income from his estate, made him resolve to leave England for a journey to the East, where a portion of his time was spent in Greece. Here he wrote, "Hints from Horace," "The Curse of Minerva," and the first and second cantos of "Childe Harold."

Returning to England, Byron showed these poems to a relative, who urged their publication, many of the weakest passages being stricken from them, and the strongest and best being added as they were passing through the press.

The want of affection between Byron and his mother, was shown in the fact that though absent from England two years, Byron did not go to see her upon his return, her last imprecation upon him, when he left home two years before, being a hope that he would become as deformed in mind as he was in body. Soon after his return, she died from the effects of a fit of rage, brought on through a quarrel with a tradesman.

"Childe Harold" came from the press, and was at once a success. Through it he may be said to have attained the highest literary reputation of any man of his age. He had, in the meantime, also, made two or three speeches in the House of Peers, of which he was a member by virtue of his rank. His prolific pen caused to follow, in rapid succession, about this time, the "Giaour," "Bride of Abydos," "Corsair" and, lastly, "Lara," which appeared in 1813.

In spite of dissipation and the fates which had been so terribly against him, Byron was at this period, undoubtedly, the most popular literary man in Europe. He had developed into a fine personal appearance, having only a slight limp as he walked; he was regarded as a talented member of the House of Lords, and he was an author of acknowledged superior genius. Byron could, had he chosen, have been pecuniarily independent from that time forward.

His only near relative was his half-sister, Augusta, who had been reared by her grandmother, the Countess of Holderness. He had no dependents upon him, and yet his loves with women of questionable character, and his spendthrift habits, kept him poor and in debt.

About this time he sold his estate for \$700,000, of which sum \$100,000 was paid at time of purchase, which was to be forfeited if the remainder was not forthcoming. No more was paid; and Byron used the sum thus furnished in part liquidation of his obligations, but after all was exhausted, he was yet overwhelmed with debt.

His friends advised him to marry, and he listened to the suggestion. He had before been impressed with the beauty and modesty of Miss Anne Isabella Milbanke. Her father was a baronet, with large estates, and she was the prospective heiress to an estate of an uncle, which yielded an income of \$40,000 a year. Byron proposed to her

and was refused. At the suggestion of a friend he proposed to another heiress, and was rejected; whereupon he reopened correspondence with Miss Milbanke, and was finally accepted, the marriage taking place January 2, 1815, Byron being then twenty-seven years old, and his wife four years younger.

During the succeeding year he wrote the "Siege of Corinth," "Parisina," and other smaller poems. During the year, also, his creditors, understanding that he had married a rich heiress, pressed their claims, and his wife's fortune rapidly melted away; several executions were placed upon his house, and he escaped personal arrest only by virtue of being a member of the House of Peers. At the end of a year, a child was born to Byron and his wife, known in his verse as "Ada, sole daughter of my home and

heart." The mother had no sooner risen from childbed than Byron insisted upon her returning to her father's house, which she did, and soon after a formal separation took place, the grounds of complaint being harshness and cruelty on the part of the husband, though flagrant infidelity on his part was suspected, among his amours being incestuous intercourse with his half-sister, Mrs. Leigh, then a married woman and the mother of four children.

Public sentiment turned upon Byron as soon as the separation from his wife became known. He was now as unpopular as he had before been famous, and to escape the lashings of the press and his enemies, he left England, went to Brussels, and thence up the Rhine to Switzerland, traveling in state in a carriage fitted up with bed, library, etc., having with him a physician and three servants.

At Geneva he met a young woman by whom he had a daughter, born nine months afterwards. This child was sent to him, at Venice, when it was twenty months old. Named Allegra, she died when five years of age.

In Switzerland he wrote the third canto of "Childe Harold," the



Byron's Tomb, at Hucknall, England.



"Prisoner of Chillon," several smaller poems, and outlined the novel, subsequently published, called "The Vampire."

From Switzerland he went to Venice, where he hired a palace, fitted up a baram, filled with a low class of Venetian women, and remained here three years, during which time he wrote "Manfred," "The Lament of Tasso," "Beppo," "Ode on Venice," "Mazeppa," the fourth canto of "Childe Harold," and four cantos of "Don Juan," with many smaller poems.

In 1819 he met the Countess Teresa Guiccioli, a young lady then but sixteen years of age, who had recently become the third wife of Count Guiccioli, a wealthy nobleman, then sixty years old. Byron and the countess fell in love with each other at first sight, and the result was that Byron disbanded his harem and attached himself to her. Afterwards, when the husband took his young wife to Ravenna, she fell sick, and, as a last resort, the father, brother, and husband urged Byron to go and visit her, which he did; and taking up his residence in the husband's home, remained there two years, the openly recognized lover of the countess. During this time he wrote "Marino Faliero," "Sardanapalus," "The Two Foscari," "Cain," "The Vision of Judgment," "Heaven and Earth," "The Prophecy of Dante," the fifth canto of "Don Juan," made some translations, and commenced "Werner" and "The Deformed Transformed."

The count, it appears, at last objected to the relations existing between Byron and his wife, which resulted in a separation between the countess and himself; but after Byron's death, in 1824, they became reconciled, and she received an annuity from his estate. In 1851 she married the French Marquis de Boissy, who used to refer to her as "My wife, formerly mistress of Lord Byron." Her husband died in 1866. In 1868 she published in French, afterwards translated into English, a work entitled, "My Recollections of Lord Byron."

In 1821 the poet had become rich. His works were having a large sale. He had sold his estates for cash, and a portion of his wife's inheritance, settled upon him at marriage, had come into his hands.

At this time Byron and the Countess Guiccioli took up their abode for nine months in Pisa, Italy, going thence to Genoa. In this period he finished "Werner," and "The Deformed Transformed," wrote "The Age of Bronze," "The Island," and the last cantos of "Don Juan" that were published. The countess claimed that he wrote five more cantos, in which he brought the poem to a happy conclusion. He also wrote his memoir, the manuscript of which he presented to Moore, who sold it to Murray for \$10,000, the condition being that it should not be published until after the poet's death.

Byron was now thirty-six years old. He had been rich, and poor, and rich, in turn. He had lived the life of a profligate; had been

famous, and infamous, and famous again; he had wasted his health with intemperance, and had partially recovered it. He had done an immense work as an author, from which literary labor he now concluded to rest. It was at this period that he began to turn his attention to political matters, feeling that the time had come for him to verify the assertion, made years before, that he would some day do something besides writing poetry.

The Greeks had risen against the Turks. Byron resolved to cast his fortunes with Greece in her struggle for independence. He furnished some money, and in January, 1824, he joined the ranks of the Grecian soldiery, and was appointed commander-in-chief of an expedition intended to be sent against Lepanto. He left Genoa and sailed for the Greek islands, making his headquarters at Missolonghi, and on the 22d of January, 1824, he wrote his last poem, entitled, "On Completing My Thirty-sixth Year." On April 15, he was seized with a convulsive fit, from which he died

four days afterwards, while vainly endeavoring to give a direction, in which were articulated the names of his wife, daughter and sister. The countess was at this time in Genoa.

His death was most sincerely mourned by the Greeks for a period of twenty-one days. His body was embalmed and sent to England, where it was interred in the tomb of his ancestors, at Hucknall, near Newstead Abbey.

By will he left his fortune to his sister, Mrs. Leigh. Much of the memoir which he wrote Moore destroyed just before the work appeared in public print, it is said, at the instigation of Lady Byron; a record of what might have been of considerable interest to the world, was thus denied to those who, through this memoir, would doubtless have known much more of

the inner existence of this eccentric character.

Such was the short life of the sensitive, erratic, fickle, weak and talented Byron. As a poet, he is claimed by some to stand at the very head in English verse; others place him second only to Homer, Shakespeare and Dante. It is certain that he occupies a place in the foremost rank as a descriptive writer, as shown in the third and fourth cantos of "Childe Harold," while in "Don Juan," his blending of pathos, scorn, wit, humor, gloom and vivacity, is of the very highest order.

His powers of description are shown in the poem on this page entitled "The Destruction of Sennacherib," every line of which, it will be seen, so vividly illustrates that which is described as to enable the reader very plainly to behold the scene.

Owing to the varied feelings of the people concerning the blame attaching to him, when parentage and youthful training are considered, the merits of his writings have been exalted or undervalued from time to time. The opinion prevails, however, that his place in literary merit is among the very highest of the English poets.

### The Destruction of Sennacherib.

BY LORD BYRON.

HE Assyrian came down like a wolf on the fold,  
And his cohorts were gleaming in purple and gold;  
And the sheen of their spears was like stars on the sea,  
When the blue wave rolls nightly on deep Galilee.

Like the leaves of the forest when summer is green,  
That host with their banners at sunset were seen;  
Like the leaves of the forest when autumn hath down,  
That host on the morrow lay withered and strown.

For the angel of death spread his wings on the blast,  
And breathed in the face of the foe as he passed;  
And the eyes of the sleepers waxed deadly and chill,  
And their hearts but once heaved and forever grew still!

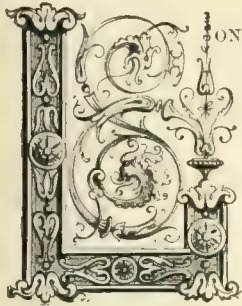
And there lay the steed with his nostril all wide,  
But through it there rolled not the breath of his pride;  
And the foam of his gasping lay white on the turf,  
And cold as the spray of the rock-beating surf.

And there lay the rider distorted and pale,  
With the dew on his brow and the rust on his mail;  
And the tents were all silent, the banners alone,  
The lances uplifted, the trumpets unblown.

And the widows of Ashur are loud in their wail;  
And the idols are broke in the temple of Baal;  
And the might of the Gentile, unsmeared by the sword,  
Hath melted like snow in the glance of the Lord!



Author of "Paradise Lost" and Other Poems.



LONDON was the birthplace, in 1608, of John Milton, one of the most sedate of British poets. He was educated at St. Paul's school and Christ's college at Cambridge, and then spent five years in studious retirement in his father's house at Horton, England. It was during this period that he produced his "Comus," "Lycidas," and some other poems.

Going to France in 1638, he spent fifteen months there and in Italy. On his return to England, he opened an academy in London, and took part in the current controversies of his day. He was married in 1643, and within a month his wife deserted

him, going home to her parents; but a reconciliation ensued, and she, with her father and brothers, took up her residence in his house. After her death he married again, and subsequently, being widowed, he married a third wife. His political work on the tenure of kings and magistrates, in which he vindicated the execution of Charles I., induced the council of state to appoint him Latin secretary. He then published two other political books, in the writing of which he lost his eyesight.

After the restoration of the kingly government of England, he spent the remainder of his life in retirement, during which period he composed his "Paradise Lost." This was published in 1667, and brought him as a remuneration about \$25 for the first edition, with a promise of about \$50 more if two other editions should be sold. Later in life he produced his "Paradise Regained," "Samson Agonistes," and the "History of Britain." He died in 1674.

### Poems by Milton.

#### To the Nightingale.

NIGHTINGALE, that on yon bloomy spray  
Warblest at eve, when all the woods are still,  
Thou with fresh hope the lover's heart dost fill,  
While the jolly hours lead on propitious May.  
Thy liquid notes that close the eye of day,  
First heard before the shallow cuckoo's bill,  
Portend success in love. Oh, if Jove's will  
Have linked that amorous power to thy soft lay,  
Now timely sing, ere the rude bird of hate  
Foretell my hopeless doom in some grove nigh;  
As thou from year to year hast sung too late  
For my relief, yet hadst no reason why.  
Whether the Muse or Love call thee his mate,  
Both them I serve, and of their train am I.

#### From "Comus."

He that has light within his own clear breast  
May sit in the centre and enjoy bright day;  
But he that hides a dark soul and foul thoughts  
Benighted walks under the midday sun.

#### Eve's Lament on Leaving Paradise.

UNEXPECTED stroke, worse than of death!  
Must I thus leave thee, Paradise? thus leave  
Thee, native soil! these happy walks and shades,  
Fit haunt of Gods? where I had hoped to spend,  
Quiet though sad, the respite of that day  
That must be mortal to us both. O, flowers  
That never will in other climate grow,  
My early visitation and my last  
At even, which I bred up with tender hand  
From the first spring bud, and gave ye names!  
Who now shall rear thee to the sun, or rank  
Your tribes, and water from the ambrosial fount?  
Thee lastly, nuptial bower, by me adorn'd  
By what to sight or smell was sweet! from thee  
How shall I part, and whither wander down  
Into a lower world, to this obscure  
And wild? How shall we breathe in other air  
Less pure, accustomed to immortal fruits?

-Paradise Lost





## Edgar Allan Poe.

Author of

"The Raven."

and Other Poems.

### An Erratic, Sensitive and Peculiar Genius.



THE AUTHOR of "The Raven," E. A. Poe, was born at Boston, February 19, 1809. His father and mother, who belonged to the theatrical profession, both died about the same time, leaving three children, one of whom, Edgar, the second child, was adopted by John Allan, of Richmond, who, being in wealthy circumstances, gave the boy good educational advantages. At the age of seven he was sent to a school in England, near London.

Returning at the age of thirteen, he pursued his studies at home, under private instructors, until he was seventeen years old, when he entered the University of Virginia, at Charlottesville. He was a bright student, but his love of gambling and dissipation caused him to leave his school at the end of twelve months, after which he remained at home three or four years. In the meantime, when about twenty, he published a volume of poems

at Baltimore.

A short time afterwards, he was, through the influence of Mr. Allan, admitted to West Point Military Academy, but neglect of his studies and intemperance caused his expulsion from this institution. Returning to Mr. Allan's, his conduct was such as to cause his benefactor to turn him out of doors, and the will left by Mr. Allan, when he died soon after, made no mention of Poe.

Thrown upon his own resources, the poet then turned to literature, winning two prizes, offered by a Baltimore publisher, of \$100 each—one for the best poem, and the other for the best story. He soon afterwards took the editorship of the *Southern Literary Messenger*, at Richmond, subsequently the *Gentleman's Magazine*, and

afterwards of *Graham's Magazine*—the latter two in Philadelphia—with the publishers of each of which he quarreled, and because of his irregular habits was dismissed from both.

Two volumes of his writings, published at Philadelphia, appeared in 1840, entitled "Tales of the Grotesque and Arabesque."

In 1845, in the *American Review*, appeared "The Raven," through which he became widely and favorably known.

About this time he was employed on the *Mirror*, as an assistant editor with N. P. Willis, which position he abandoned to take the editorial management of the *Broadway Journal*, which soon afterwards ceased to exist.

Following this, Poe was so much reduced in circumstances as to cause several newspapers to make an appeal for aid in his behalf.

He was married to his cousin about 1836, and in 1848 this wife died. In 1849 he was engaged to a lady of wealth and intelligence in Richmond, to whom he was soon to have been married. Starting for New York, to make preparations, he fell in with some of his former dissolute companions in Baltimore, and with them spent a night in drinking. He was found in the streets next day, unable to care for himself, and, being taken to a hospital, died in a few hours.

Eleven years afterwards, Mrs. Sarah Helen Whitman, the lady to whom Poe was said to have been engaged previous to his death, published a volume in defense of Poe, entitled "Edgar A. Poe and his Critics," and various other volumes have been published in his defense. He was a versatile and strong writer in prose, and several of his poems are among the most beautiful in the language. Of these are "The Bells" and "The Raven."

Poe's remains, after his death, were deposited in Westminster churchyard, in Baltimore, where they rested for twenty-six years with nothing to mark the place of burial. The teachers of Baltimore, whose recitations had so often been enlivened by the gems of the erratic poet, at last resolved to do him an honor, and, in 1875, they erected a monument above his grave.

### The Raven.

BY EDGAR A. POE.



ONCE, upon a midnight dreary, while I pondered, weak and weary,  
Over many a quaint and curious volume of forgotten lore—  
While I nodded, nearly napping, suddenly there came a tapping,  
As of some one gently rapping, rapping at my chamber door:

"'Tis some visitor," I muttered, "tapping at my chamber door—  
Only this, and nothing more."

Ah, distinctly I remember! it was in the bleak December,  
And each separate dying ember wrought its ghost upon the floor.  
Eagerly I wished the morrow; vainly I had tried to borrow  
From my books surcease of sorrow—sorrow for the lost Lenore—

For the rare and radiant maiden whom the angels name Lenore—  
Nameless here for evermore.

And the silken, sad, uncertain rustling of each purple curtain  
Thrilled me—filled me with fantastic terrors never felt before;  
So that now, to still the beating of my heart, I stood repeating,  
"Tis some visitor entreating entrance at my chamber door—  
Some late visitor entreating entrance at my chamber door;—  
This it is, and nothing more."

Presently my soul grew stronger; hesitating then no longer,  
"Sir," said I, "or madam, truly your forgiveness I implore;  
But the fact is I was napping, and so gently you came rapping,  
And so faintly you came tapping, tapping at my chamber door,  
That I scarce was sure I heard you."—here I opened wide the door:  
Darkness there, and nothing more!

Deep into that darkness peering, long I stood there wondering,  
fearing,  
Doubting, dreaming dreams no mortal ever dared to dream before;  
But the silence was unbroken, and the darkness gave no token,  
And the only word there spoken was the whispered word,  
"Lenore!"

This I whispered, and an echo murmured back the word "Lenore!"  
Merely this, and nothing more.

Then into the chamber turning, all my soul within me burning,  
Soon I heard again a tapping, somewhat louder than before:  
"Surely," said I, "surely that is something at my window lattice;  
Let me see, then, what thence is, and this mystery explore—  
Let my heart be still a moment, and this mystery explore;—  
'Tis the wind, and nothing more!"

Open here I flung the shutter, when, with many a flirt and flutter,  
In there stepped a stately raven of the saintly days of yore;  
Not the least obeisance made he; not an instant stopped or stayed  
he;  
But, with mien of lord or lady, perched above my chamber door—  
Perched upon a bust of Pallas, just above my chamber door—  
Perched, and sat, and nothing more.

Then this ebony bird beguiling my sad fancy into smiling,  
By the grave and stern decorum of the countenance it wore;  
"Though thy crest be shorn and shaven, thou," I said, "art sure  
no craven—  
Ghastly, grim, and ancient raven, wandering from the nightly shore—  
Tell me what thy lordly name is on the night's Plutonian shore!"  
Quoth the raven, "Nevermore."

Much I marvelled this ungainly fowl to hear discourse so plainly—  
Though its answer little meaning, little relevancy bore;  
For we cannot help agreeing that no living human being  
Ever yet was blessed with seeing bird above his chamber door—  
Bird or beast upon the sculptured bust above his chamber door,  
With such name as "Nevermore."

But the raven, sitting lonely on the placid bust, spoke only  
That one word, as if his soul in that one word he did outpour.  
Nothing farther then he uttered—not a feather then he fluttered—  
Till I scarcely more than muttered, "Other friends have flown  
before—  
On the morrow he will leave me, as my hopes have flown before."  
Then the bird said "Nevermore."

Startled at the stillness broken by reply so aptly spoken  
"Doubtless," said I, "what it utters is its only stock and store—  
Caught from some unhappy master, whom unmerciful disaster  
Followed fast and followed faster, till his songs one burden bore—  
Till the dirges of his hope the melancholy burden bore  
Of 'Never—Nevermore.'"

But the raven still beguiling all my sad soul into smiling,  
Straight I wheeled a cushioned seat in front of bird, and bust and  
door;  
Then upon the velvet sinking, I betook myself to linking  
Fancy unto fancy, thinking what this ominous bird of yore—  
What this grim, ungainly, ghastly, gaunt and ominous bird of yore  
Meant in croaking "Nevermore."

Then I sat engaged in guessing, but no syllable expressing  
To the fowl, whose fiery eyes now burned into my bosom's core;  
This, and more, I sat divining, with my head at ease reclining  
On the cushion's velvet lining that the lamplight gloated o'er;  
But whose velvet violet lining, with the lamplight gloating o'er,  
She shall press—ah, nevermore!

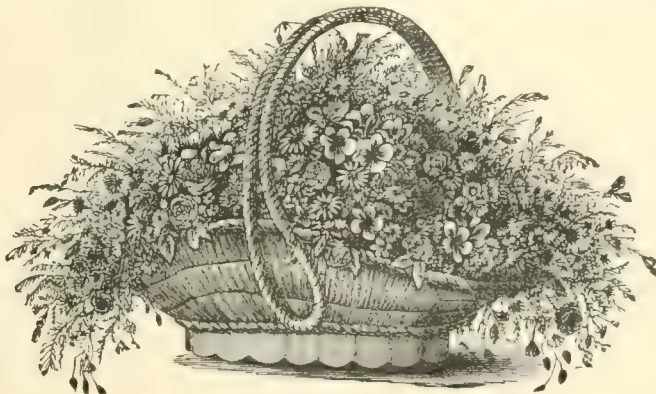
Then, methought, the air grew denser, perfumed from an unseen  
censer  
Swung by angels, whose faint foot-falls tinkled on the tufted floor.  
"Wretch!" I cried, "thy God hath lent thee, by these angels he  
hath sent thee,  
Respite—respite and nepenthe from thy memories of Lenore!  
Quaff, oh quaff this kind nepenthe, and forget this lost Lenore!"  
Quoth the raven, "Nevermore."

"Prophet!" said I, "thing of evil!—prophet still, if bird or devil!  
Whether tempter sent, or whether tempter tossed thee here ashore—  
Desolate, yet all undaunted, on this desert land enchanted,  
On this home by horror haunted—tell me truly, I implore—  
Is there—  
Is there balm in Gilead? tell me—tell me, I implore!"  
Quoth the raven, "Nevermore."

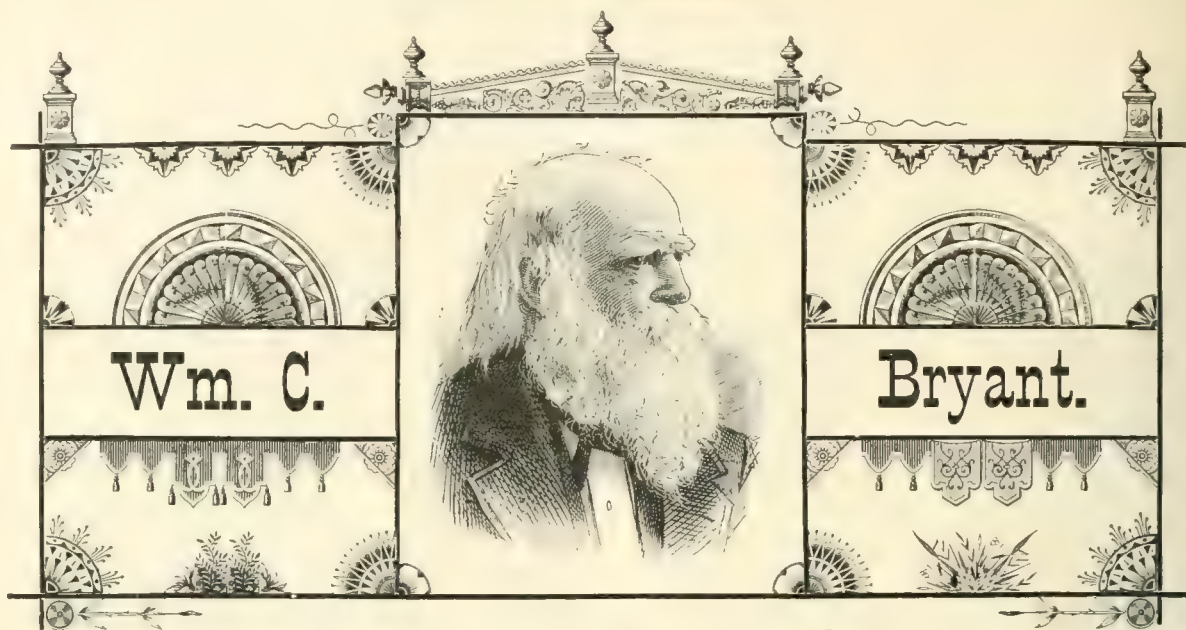
"Prophet!" said I, "thing of evil!—prophet still, if bird or devil!  
By that heaven that bends above us—by that God we both adore—  
Tell this soul with sorrow laden if, within the distant Aidenn,  
It shall clasp a sainted maiden whom the angels name Lenore—  
Clasp a rare and radiant maiden whom the angels name Lenore."  
Quoth the raven, "Nevermore."

"Be that word our sign of parting, bird or fiend!" I shrieked, up-  
starting—  
"Get thee back into the tempest and the night's Plutonian shore!  
Leave no black plume as a token of that lie thy soul hath spoken!  
Leave my loneliness unbroken!—quit the bust above my door!  
Take thy beak from out my heart, and take thy form from off my  
door!"  
Quoth the raven, "Nevermore."

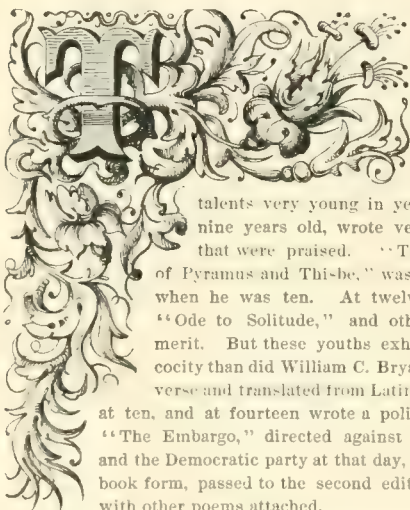
And the raven, never flitting, still is sitting, still is sitting  
On the pallid bust of Pallas just above my chamber door;  
And his eyes have all the seeming of a demon's that is dreaming,  
And the lamplight, o'er him streaming, throws his shadow on the  
floor;  
And my soul from out that shadow that lies floating on the floor  
Shall be lifted—nevermore!







Hero of a Long and Eminent Literary Career.



HE subject of this sketch was born at Cummington, Mass., Nov. 3, 1794. Some of the literary celebrities displayed their

talents very young in years. Tasso, when nine years old, wrote verses to his mother that were praised. "The Tragical History of Pyramus and Thisbe," was written by Cowley when he was ten. At twelve, Pope wrote his "Ode to Solitude," and other poems of much merit. But these youths exhibited no more precocity than did William C. Bryant, who wrote good verse and translated from Latin for the newspapers at ten, and at fourteen wrote a political satire entitled "The Embargo," directed against President Jefferson and the Democratic party at that day, which, published in book form, passed to the second edition in a brief time, with other poems attached.

Young Bryant's father was a physician, distinguished for his scholarly acquirements, good judgment and taste, and under his supervision the boy's talent was carefully nurtured.

The young poet entered an advanced class in Williams College, at the age of sixteen, and immediately took front rank as a classical scholar. He retired from the institution, however, before the completion of his course, to enter upon the study of the law. Being admitted to the bar in 1815, his practice commenced in Plainfield, Mass., but he soon after removed to Great Barrington, Mass., where he married. He was then twenty-one years old.

Ten years passed in successful practice in the uncongenial profession of the law, which he concluded to abandon for the purpose of devoting himself more exclusively to literature. With this object in view he removed to New York in 1825. With a friend he established

the *New York Review and Athenaeum Magazine*, in which appeared many of his finest poems.

In 1826 he commenced editorial work upon the *New York Evening Post*, and with that journal he continued his connection during life, the *Post* being known as a leading Democratic organ, favorable to free trade. He occasionally edited various annual publications, and, from time to time, were issued volumes of his own poetry.

Intermixed with his editorial labors were travels in various portions of Europe and America, an account of which he wrote under the heads of "Letters of a Traveler" and "Letters from Spain," etc.

In the later years of his life he was frequently called upon to pay public tributes to the memory of eminent Americans.

In 1845 he purchased an old vine-embowered mansion, near Roslyn, on Long Island, where, amid the birds, the flowers and the trees, he resided in the declining years of his life.

In 1864 the Century Club of New York celebrated his seventieth birthday by a festival, at which many of the distinguished literary men of the country were present. While, at seventy, his work might have seemed finished, considering how early he commenced his literary labors, he yet went forward with his active employment, and six years later he issued the "Iliad," and the next year the "Odyssey," being translations of Homer into English blank verse.

Subsequently he edited various important publications, and made various public addresses, prominent among them being one on the occasion of the dedication of the statue of Professor Morse, at Central Park, New York, in 1871, and on a similar occasion on the life and services of Scott and Shakspeare, in 1872.

With a literary career so long and nobly rounded out, Bryant died June 12, 1878, being between eighty-three and eighty-four years old at the time of his death; there being in that time seventy-four years in any period of which his pen could write that which was worthy of preservation for future generations to read.

It is difficult to designate the best of his poems. "Thanatopsis," one of his earliest written, is excellent, and the "Snow-Shower," is very true to nature.

Stanza from *Thanatopsis*.

So live, that when thy summons comes to join  
The innumerable caravan that moves  
To the pale realms of shade, where each shall take  
His chamber in the silent halls of death,  
Thou go, not like the quarry slave at night,  
Scourged to his dungeon, but, sustained and soothed  
By an unfaltering trust, approach thy grave  
Like one who wraps the drapery of his couch  
About him, and lies down to pleasant dreams.

*William Cullen Bryant.*



Residence of Bryant, near Roslyn, Long Island.



## THE SNOW-SHOWER.

BY W. C. BRYANT.

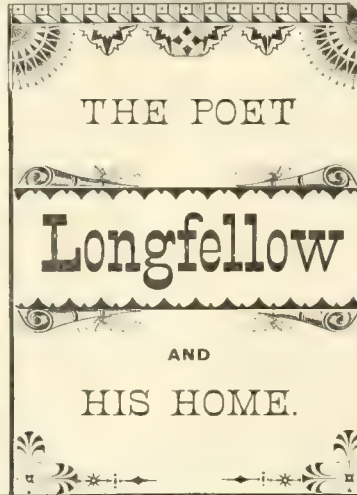
TAND here by my side and turn, I pray,  
On the lake below thy gentle eyes;  
The clouds hang over it, heavy and gray,  
And dark and silent the water lies;  
And out of that frozen mist the snow  
In wavering flakes begins to flow;  
Flake after flake  
They sink in the dark and silent lake.  
See how in a living swarm they come  
From the chambers beyond that misty veil;  
Some hover awhile in air, and some  
Rush prone from the sky like summer hail.  
All, dropping swiftly or settling slow,  
Meet, and are still in the depths below;  
Flake after flake  
Dissolved in the dark and silent lake.  
Here delicate snow-stars, out of the cloud,  
Come floating downward in airy play,  
Like spangles dropped from the glistening crowd  
That whiten by night the Milky Way;  
There broader and burlier masses fall;  
The sullen water buries them all,—  
Flake after flake,—  
All drowned in the dark and silent lake.  
And some, as on tender wings they glide  
From their chilly birth-cloud, dim and gray,  
Are joined in their fall, and, side by side,  
Come clinging along their unsteady way;

As friend with friend, or husband with wife,  
Makes hand in hand the passage of life;  
Each mated flake  
Soon sinks in the dark and silent lake.  
Lo! while we are gazing, in swifter haste  
Stream down the snows, till the air is white,  
As, myriads by myriads madly chased,  
They fling themselves from their shadowy height.  
The fair, frail creatures of middle sky,  
What speed they make, with their grave so nigh;  
Flake after flake  
To lie in the dark and silent lake!  
I see in thy gentle eyes a tear;  
They turn to me in sorrowful thought;  
Thou thinkest of friends, the good and dear,  
Who were for a time, and now are not;  
Like these fair children of cloud and frost,  
That glisten a moment and then are lost,—  
Flake after flake,—  
All lost in the dark and silent lake.  
Yet look again, for the clouds divide;  
A gleam of blue on the water lies;  
And far away, on the mountain-side,  
A sunbeam falls from the opening skies.  
But the hurrying host that flew between  
The cloud and the water no more is seen;  
Flake after flake  
At rest in the dark and silent lake.





Home of Longfellow, Cambridge, Mass.



Henry W. Longfellow.

Author of "Hiawatha," "Psalm of Life," "The Village Blacksmith," etc.



THE POET Longfellow was born February 27, 1807, at Portland, Me. He entered Bowdoin college at fourteen, and graduated three years afterwards.

Appointed to the professorship of modern languages in the college where he was educated, he spent three years and a half in visiting and residing in France, Spain, Italy, Germany, Holland and England. Returning in 1831, he married and commenced his labors.

Tendered the professorship of modern languages and *belles-lettres* in Harvard college, in 1835, he again visited Europe, spending some time in Denmark, Sweden and Germany, in which latter country his wife died. He returned to the United States, entered upon his duties at Harvard, and took up his residence at Cambridge, Mass., in 1836, where he has since dwelt, holding his professorship at Harvard for seventeen years.

During a visit to Europe in 1868-9 he was the recipient of many honors, especially wherever the English language is spoken, he being one of the best known abroad of American poets. In England, Oxford University conferred upon him the degree of D. C. L., that of LL. D. having ten years before been given him by Harvard college, in America.

He has edited several fine collections of poems; he has performed a great deal of labor in translations, being singularly fortunate in the ability to impart the spirit and idea of the original into the English, and he is himself one of the most prolific and charming of the writers of poetry, his effusions having frequently and numerous appeared since 1825. Died, March 24, 1882.

How plainly we see the village blacksmith in the following, as "children coming home from school, look in at the open door."

### The Village Blacksmith.

BY HENRY W. LONGFELLOW.



UNDER a spreading chestnut tree  
The village smithy stands;  
The smith, a mighty man is he,  
With large and sinewy hands;  
And the muscles of his brawny arms  
Are strong as iron bands.

His hair is crisp, and black, and long;  
His face is like the tan;  
His brow is wet with honest sweat—  
He earns whate'er he can;  
And looks the whole world in the face,  
For he owes not any man.

Week in, week out, from morn till night,  
You can hear his bellows blow;  
You can hear him swing his heavy sledge,  
With measured beat and slow—  
Like a sexton ringing the village bell,  
When the evening sun is low.

And children, coming home from school,  
Look in at the open door;  
They love to see the flaming forge,  
And hear the bellows roar,  
And catch the burning sparks, that fly  
Like chaff from a threshing floor.

He goes on Sunday to the church,  
And sits among his boys;  
He hears the parson pray and preach—  
He hears his daughter's voice,  
Singing in the village choir,  
And it makes his heart rejoice.

It sounds to him like her mother's voice,  
Singing in Paradise!  
He needs must think of her once more,  
How in the grave she lies;  
And with his hard, rough hand he wipes  
A tear out of his eyes.

Toiling, rejoicing, sorrowing—  
Onward through life he goes;  
Each morning sees some task begin,  
Each evening sees it close—  
Something attempted, something done,  
Has earned a night's repose.

Thanks, thanks to thee, my worthy friend,  
For the lesson thou hast taught!  
Thus at the flaming forge of life  
Our fortunes must be wrought—  
Thus on its sounding anvil shaped  
Each burning deed and thought!



## Poet Laureate of England.



ALFRED TENNYSON, the English poet, author of "Enoch Arden," and other poems, was born at Somersby, England, in 1809. His mother was the daughter of a vicar, and his father, the Rev. George Clayton Tennyson, was the rector of Somersby and the vicar of Bennington and Grimsby.

With such a parentage, it was very natural that our future poet, who was the third of twelve children, should have good schooling in his childhood, and that he should afterwards have the advantage of a liberal education, which was accorded at

Trinity college, where he gained the Chancellor's medal for a poem in blank verse, entitled "Timbuctoo." With his brother Charles, who was also a poet, and who became vicar at Grasby, he published a small volume of verses when he was eighteen years old, entitled

"Poems, by Two Brothers." Six years later, in 1833, appeared a volume of his poems, in which were "The Lady of Shalott," "The May Queen," "A Dream of Fair Women," and "The Lotus-Eaters."

"English Idyls, and Other Poems," in two volumes, which appeared in 1842, brought the author forward to the front rank as a poet. Among this collection were "Locksley Hall," "The Talking Oak," "The Day-Dream," "The Two Voices," and "Ulysses." Following these came other popular effusions from his pen, which secured him the appointment as poet laureate on the death of Wordsworth, in 1850.

"Enoch Arden and Other Poems," which were issued in 1864, included "Sea-Dreams, an Idyl," about which there was nothing noteworthy, save that Tennyson had received \$50 a line for it when it had originally appeared in *Macmillan's Magazine*. "Enoch Arden," which was the principal article in this volume, became one of the most popular of Tennyson's later poems.

He lived many years in London, but after his marriage, in 1851, he took up his residence at Farringford, Isle of Wight.

## SONG OF THE BROOK.

BY ALFRED TENNYSON.

I COME from haunts of coot and hern;  
I make a sudden sally,  
And sparkle out among the fern,  
To bicker down a valley.

BY thirty hills I hurry down,  
Or slip between the ridges;  
By twenty thorns, a little town,  
And half a hundred bridges.

WILL last by Philip's farm I flow  
To join the brimming river;  
For men may come and men may go,  
But I go on for ever.

WITH many a curve my banks I fret  
By many a field and fallow,  
And many a fairy foreland set  
With willow-weed and mallow.

I CHATTER, chatter, as I flow  
To join the brimming river;  
For men may come and men may go,  
But I go on for ever.

I WIND about, and in and out,  
With here a blossom sailing,  
And here and there a lusty trout,  
And here and there a grayling;

AND here and there a foamy flake  
Upon me, as I travel,  
With many a silvery waterbreak  
Above the golden gravel;

AND draw them all along, and flow  
To join the brimming river;  
For men may come and men may go,  
But I go on for ever.

I STEAL by lawns and grassy plots;  
I slide by hazel covers;  
I move the sweet forget-me-nots  
That grow for happy lovers.

I SLIP, I slide, I gloom, I glance,  
Among my skimming swallows;  
I make the netted sunbeam dance  
Against my sandy shallows.

I MURMUR under moon and stars  
In brambly wildernesses;  
I linger by my shingly bars;  
I loiter round my cresses;

AND out again I curve and flow  
To join the brimming river;  
For men may come and men may go,  
But I go on for ever.





### The Genial Farmer-Boy and Famous Scottish Bard.



ONE OF THE sweetest writers of verse was Robert Burns, who was born near Ayr, in Scotland, January 25, 1759. Though of humble birth, and reared on a farm, he drank of the poetic from every bud and blossom. Genial, generous and loving, his overflow of spirits sought outlet in tippling, love-making, rhyme and metre, in the intervals as he followed the plow.

In addition to the rudiments of an education, he had a little library, stocked with the Bible, Mason's Collection of Prose and Verse, Shakspeare, Pope, and others.

His first poetry began to appear in his sixteenth year, and from that time forward his verses found favor. When nineteen years old, he had published "The Dirge of Winter," "The Death of Poor Maillie," "Maillie's Elegy," and "John Barleycorn." Two years afterwards, while struggling with his brother Gilbert on a little farm at Mossiel to support his parents, he wrote, "The Holy Tailzie," "Holy Willie's Prayer," "The Ordination," "The Holy Fair," and other satires upon the churchmen of that period. About this time, also, appeared, "To a Mountain Daisy," "Man was Made to Mourn," and "The Cotter's Saturday Night," besides many love-songs to the country girls whom he met from time to time.

When twenty-seven years old he was a poet of considerable reputation; a most genial fellow with his companions, but with no money. In addition to this, he had had illicit intercourse with Jean Armour, who had borne him twins, and by her relatives he had been prosecuted for their support. It was at this time that he had resolved to go to Jamaica and improve, if possible, his pecuniary condition. To get the means with which to go, he concluded to issue a volume of his poems. Of these, 600 copies were published, and from their sale he realized \$100, with which he arranged to leave the country.

As he was upon the verge of going, a letter was received by a friend of Burns, recommending that he come to Edinburgh, where the people were loud in their praise of his poems. He accepted the invitation, and in the metropolis was the literary lion of the year. Twelve months afterwards he returned with \$2,500, the proceeds of

his sale of books, with which he stocked a farm at Ellisland, and, in 1788, married Jean Armour.

He was appointed a collector of excise at a salary of \$350 a year, and the hope was that this, with the returns from the farm, would yield the family a support; but the convivial habits of the poet drew so heavily on his revenues as to compel him to relinquish the farm. Retiring to a small house in Dumfries, he meagerly supported his family by his salary and occasional contributions to various publications; but such had been the inroads on his health by intemperance and exposure, together with disappointment in not getting better office, as to cause his death in his thirty-seventh year. At that time the lofty sentiment, the pathos, the hatred of cant and the liberty of thought which pervaded the poems of Burns, had not been appreciated. As the decades went by, however, the world at last learned to do him honor.

Some time since, Robert G. Ingersoll, the distinguished orator, visited Scotland and the childhood home of the poet. As he surveyed the interior of the little cottage near Ayr, where Burns was born, he indited the following graceful tribute to the famous poet:

#### The Birthplace of Burns.

BY ROBERT G. INGERSOLL.



FOUR Scotland boasts a thousand names  
Of patriot, king and peer,  
The noblest, grandest of them all,  
Was loved and cradled here,  
Here lived the gentle peasant-prince,  
The loving cotter-king;  
Compared with him the greatest lord  
Is but a titled thing.  
'Tis but a cot roofed in with straw,  
A hovel made of clay,  
One door shuts out the snow and storm,  
One window greets the day  
And yet I stand within this room  
And hold all thrones to scorn,  
For here, beneath this lowly thatch,  
Love's sweetest bard was born.  
Within this hallowed hut I feel  
I take one who clasps a shrine,  
When the glad lips at last have touched  
The something seemed divine,  
And here the world, through all the years,  
As long as day returns,  
The tribute of its love and tears  
Will pay to Robert Burns.

During his last sickness the people thronged his humble dwelling, and rich and poor, who had learned to love the genial poet, in a multitude attended his funeral. Seventeen years afterwards, a monument was erected to his memory at Dumfries, and at the centenary of his birth-day, in 1859, the people in many parts of the civilized world paid tribute to his genial nature and his talent.

Burns left four sons, one of whom, William, a colonel in the service, purchased the house where his father died, and there his

mother lived until her death, in 1834. By the provisions of William's will, the house and garden were left for the use of the Dumfries Education Society, upon a payment of an annuity to certain relatives of the poet during their life-time, with the further provision that the house should thereafter be kept in repair.

The poetry of Burns, full of passion, pathos, wit, and fidelity to nature, appeals directly to the heart, and will ever hold a prominent place among the sweet songs of the English language.



Cottage near Ayr, Birthplace of Burns.

### HIGHLAND MARY.

BY ROBERT BURNS.

YE banks, and braes, and streams around  
The castle o' Montgomery,  
Green be your woods, and fair your flowers,  
Your waters never drumlie!  
There simmer first unfald her robes  
And there she langest tarry!  
For there I took the last fareweel  
O' my sweet Highland Mary.  
How sweetly bloomed the gay green birk!  
How rich the hawthorn's blossom!  
As underneath their fragrant shade  
I clasped her to my bosom!  
The golden hours, on angel wings,  
Flew o'er me and my dearie;  
For dear to me as light and life  
Was my sweet Highland Mary.

Wi' monie a vow and locked embrace  
Our parting was fu' tender;  
And pledging aft to meet again,  
We tore ourselves asunder;  
But, oh! fell death's untimely frost,  
That nipt my flower sae early!  
Now green 's the sod, and cauld 's the clay,  
That wraps my Highland Mary!  
Oh pale, pale now, those rosy lips  
I aft hae kissed sae fondly!  
And closed for aye the sparkling glance  
That dwelt on me sae kindly!  
And mould'ring now in silent dust  
That heart that lo'd me dearly!  
But still within my bosom's core  
Shall live my Highland Mary.





Author of "The Pleasures of Hope."

**T**HOMAS CAMPBELL, a descendant of the ancient Scottish family of that name, was born at Glasgow, Scotland, in 1777, and educated at the University of Glasgow, where he became very proficient in the Greek language. After leaving school he spent a year in Argyleshire, where he wrote several of his poems, and then went to Edinburgh to enter upon a literary career. Here he composed and published, in 1799, one of his most popular works — "The Pleasures of Hope" — which soon won for him fame and an entrance into good society. With the profits of its sale he was enabled to visit the European continent. At Göttingen, Germany, he resumed his study of the Greek language, and elsewhere was an eye-witness of the battle of Hohenlinden, which forms the subject of one of his best-known poems.

On his return to Great Britain he found that his foreign associations had produced suspicions against him as a French spy, and on arriving at Edinburgh it was difficult for him to convince the authorities of his loyalty. During his travels he composed several of his well-known pieces.

In 1803 he removed to London, and afterwards to Sydenham, England, where he remained for seventeen years engaged in literary employments, but at times despondent on account of pecuniary embarrassments.

In 1806 a literary pension of about \$1,000 annually was bestowed upon him, and in 1809 he published "Gertrude of Wyoming," with other poems. Previously he had contributed a history of Great Britain to the "Edinburgh Cyclopædia," a history of the reign of George III., etc. In 1812 he lectured on poetry at the Royal Institution, in 1814 he visited Paris, in 1818 he traveled in Germany, and for ten years afterwards he edited *Colburn's New Monthly Magazine*, occasionally printing a new poem.

He was the original projector of the London University. In 1826 he was elected lord rector of the University of Glasgow, and was twice re-elected to that position. In 1831 he started the *London Metropolitan Magazine*. In that year he wrote this remarkable passage: "My wife is dead, my son is mad, and my harp unstrung," and he might have added that his constitution was prematurely broken. Still he labored on in literary work, and made one or two more journeys abroad. In 1843 he removed to Boulogne, France, where, after a lingering illness, he died in 1844.

His poems have their place in the standard libraries of famous British poets, and are too well known to require even further mention in this sketch.

THE SOLDIER'S DREAM.

BY THOMAS CAMPBELL.

OUR bugles sang truce; for the night cloud had lowered,  
And the sentinel stars set their watch in the sky;  
And thousands had sunk on the ground overpowered—  
The weary to sleep, and the wounded to die.

WHEN reposing that night on my pallet of straw,  
By the wolf searing faggot that guarded the slain,  
At the dead of the night a sweet vision I saw,  
And thrice ere the morning I dreamt it again.

I THOUGHT from the battle-field's dreadful array  
Far, far I had roamed on a desolate track;  
'Twas autumn—and sunshine arose on the way  
To the home of my fathers, that welcomed me back.

I FLEW to the pleasant fields, traversed so oft  
In life's morning march, when my bosom was young;  
I heard my own mountain goats bleating aloft,  
And knew the sweet strain that the corn-reapers sung.

WHEN pledged we the wine-cup, and fondly I swore  
From my home and my weeping friends never to part;  
My little ones kissed me a thousand times o'er,  
And my wife sobbed aloud in her fullness of heart.

TAY, stay with us!—rest; thou art weary and worn!—  
And fun was their war-broken soldier to stay;  
But sorrow returned with the dawning of morn,  
And the voice in my dreaming ear melted away.

JOSEPH

ADDISON

BORN  
1672-DIED  
1719.

Author of the "Spectator" and other Works.

ONE OF THE most brilliant of English authors and essayists was Joseph Addison. Born at Milston, England, in 1672, he was educated at the Charterhouse, London, and at Oxford. He early manifested literary talent, and under the facilities afforded by a liberal government pension, he was enabled to travel in Italy for three years, collecting literary material, and writing.

In 1706 he was appointed under-secretary of state; about 1710 he

became keeper of the public records at Dublin, and in 1717 was made secretary of state. Ill health and other circumstances, however, led him to resign this position, and he retired on an annual pension of about \$7,500. His principal works are: "Cato," a tragedy; "Rosamond," an opera; "The Spectator;" "A Treatise on the Christian Religion," and numerous poems and contributions of essays to contemporary publications. The "Spectator," however, is that on which rests his undying fame as a pure and elegant writer. He died in England, in 1719.

## HYMN.

BY JOSEPH ADDISON.

HOW are Thy servants blest, O Lord!  
How sure is their defence!  
Eternal wisdom is their guide,  
Their help omnipotence.

IN foreign realms, and lands remote,  
Supported by Thy care,  
Through burning climes I passed unhurt,  
And breathed in tainted air.

THY mercy sweetened every soil,  
Made every region please;  
The hoary Alpine hills it warmed,  
And smoothed the Tyrrhene seas.

THINK, O my soul, devoutly think,  
How with affrighted eyes  
Thou saw'st the wide-extended deep  
In all its horrors rise!

CONFUSION dwelt in every face,  
And fear in every heart,  
When waves on waves, and gulfs in gulfs,  
O'ercame the pilot's art.

YET then from all my griefs, O Lord,  
Thy mercy set me free;  
Whil-t in the confidence of prayer  
My soul took hold on Thee.

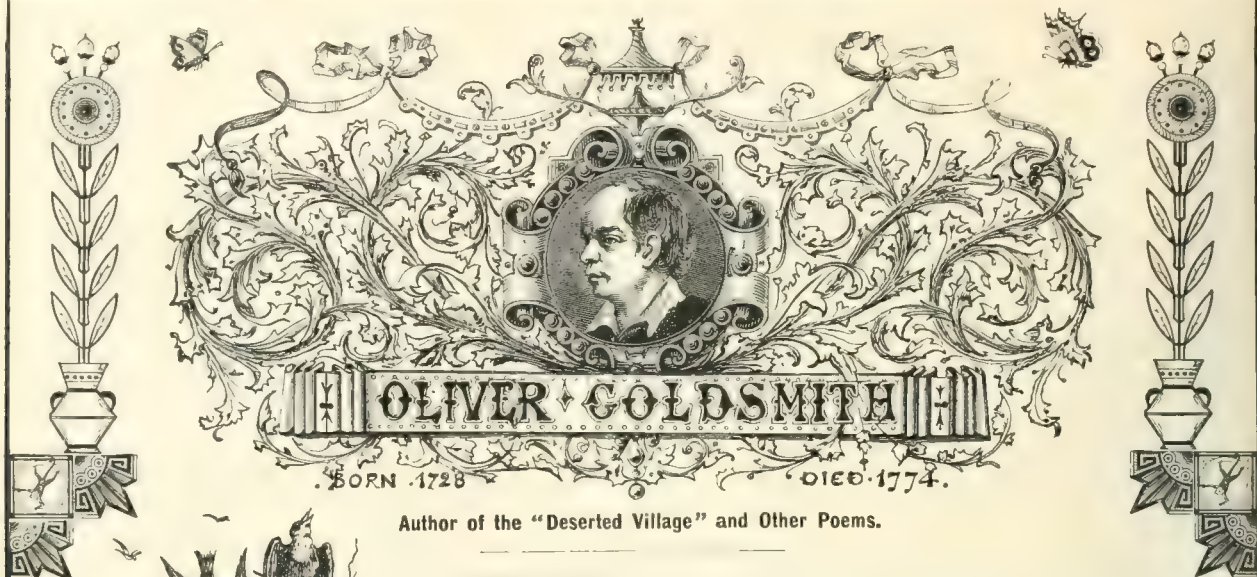
FOR though in dreadful whirls we hung,  
High on the broken wave;  
I knew Thou wert not slow to hear,  
Nor impotent to save.

THE storm was laid, the winds retired,  
Obedient to Thy will:  
The sea, that roared at Thy command,  
At Thy command was still.

IN midst of dangers, fears, and deaths,  
Thy goodness I'll adore—  
And praise Thee for Thy mercies past,  
And humbly hope for more.

MY life, if Thou preserv'st my life,  
Thy sacrifice shall be;  
And death, if death must be my doom,  
Shall join my soul to Thee.





Author of the "Deserted Village" and Other Poems.



erable part of Europe, sometimes earning food and lodging by playing his flute to the peasantry. In 1758 he returned to England in a

LIVER GOLDSMITH was the son of a clergyman. He was born at Pallas, Ireland, in 1728, and educated at the universities of Dublin, Edinburgh, and Leyden, with a view of adopting the medical profession. In a sudden freak he left Leyden with a flute, a single shirt in his pocket, and no money, and wandered over a consid-

penniless condition, and was employed as an usher in a school at Peckham, but this position was soon resigned in order that he might devote his time to literature. He appears to have been industrious, producing various works, but his want of economy kept him embarrassed in money matters.

Between 1759 and his death, in 1774, he produced "An Essay on the Present State of Polite Learning;" the poems of "The Traveler," "The Deserted Village," and "Retaliation;" the comedies of the "The Good-Natured Man" and "She Stoops to Conquer;" the novel of "The Vicar of Wakefield;" his Histories of Greece, England and Rome; "Animated Nature," "The Citizen of the World," and several lesser compositions. He numbered among his friends Dr. Samuel Johnson, Garrick, Burke and other eminent characters.

### AN ELEGY ON THE DEATH OF A MAD DOG.

BY OLIVER GOLDSMITH.

**G**OOD people all, of every sort,  
Give ear unto my song,  
And if you find it wond'rous short—  
It cannot hold you long.

**I**N I-lington there was a man,  
Of whom the world might say  
That still a godly race he ran—  
Whene'er he went to pray.

**A**KIND and gentle heart he had,  
To comfort friends and foes;  
The naked every day he clad—  
When he put on his clothes.

**A**ND in that town a dog was found,  
As many dogs there be,  
Both mongrel, puppy, whelp, and hound,  
And curs of low degree.

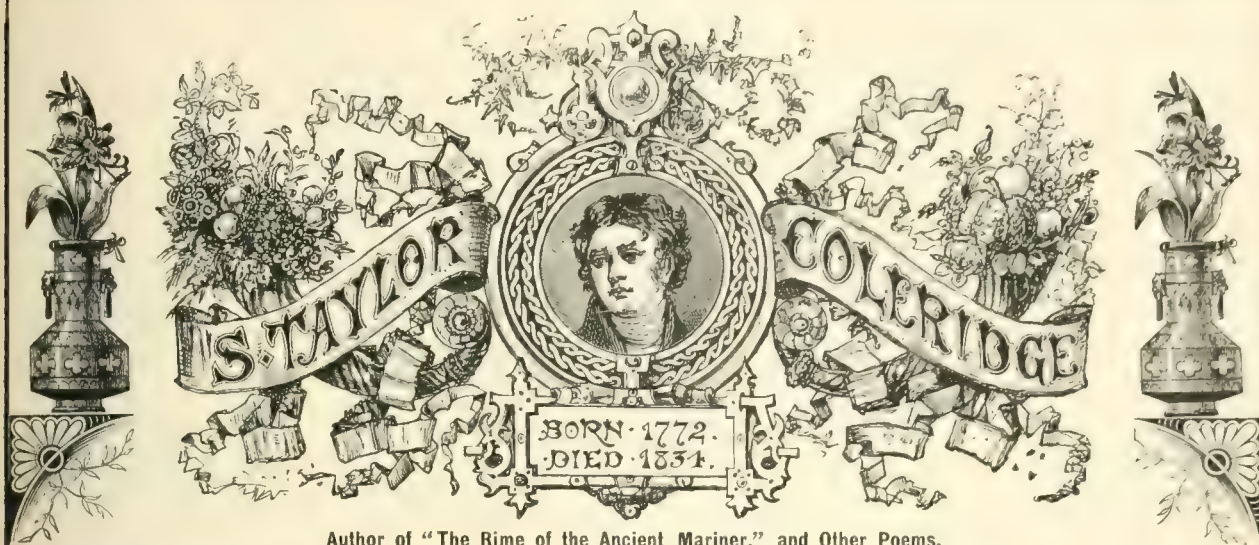
**T**HIS dog and man at first were friends;  
But when a pique began,  
This dog, to gain his private ends,  
Went mad, and bit the man.

**A**ROUND from all the neighboring streets  
The wondering neighbors ran,  
And swore the dog had lost his wits,  
To bite so good a man.

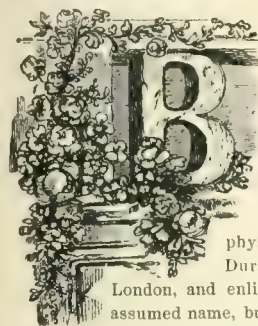
**T**HE wound it seemed both sore and sad  
To every Christian eye;  
And while they swore the dog was mad,  
They swore the man would die.

**B**UT soon a wonder came to light,  
That showed the rogues they lied;  
The man recovered of the bite—  
The dog it was that died.





Author of "The Rime of the Ancient Mariner," and Other Poems.



BESIDES BEING an eminent poet, Samuel Taylor Coleridge, who was born at Ottery St. Mary, England, in 1772, was also distinguished as a theologian and philosopher. Educated at Christ's Hospital, London, and Jesus college, Cambridge, he early exhibited a fondness for metaphysical studies and classical knowledge. During his stay at Cambridge he went to London, and enlisted in a cavalry regiment under an assumed name, but after an absence of four months was returned to his friends. With Southey and Lovell, two other enthusiasts, he projected a model colony in the United States, which, from a want of money and other facilities, was never carried out. After a visit to Germany for the purpose of studying the language,

Coleridge settled in the "lake district" of England. In 1804 he visited Malta, and, in 1810, went to London, but soon afterwards took up his residence at Highgate, England, remaining there until his death.

In politics, he changed from a Republican to a Royalist; in religion, from a Unitarian to an Established Churchman. He was also a confirmed opium-eater. As a philosopher he was speculative, but had no fully-defined system. As a writer he possessed a fine imagination and an elegance of expression.

He died at Highgate, London, in 1834, leaving behind him many beautiful poems and influential treatises. Among his principal writings may be named "Christabel," "The Rime of the Ancient Mariner," "Hymn Before Sunrise in the Valley of Chamouny," "The Statesman's Manual," "Literary Biographies," "Aids to Reflection," "Table Talk," etc. He ranks among the standard British poets.

### Poems by S. Taylor Coleridge.

#### Severed Friendship.

ALAS! they had been friends in youth;  
But whispering tongues can poison truth;  
And constancy lives in realms above;  
And life is thorny; and youth is vain;  
And to be wroth with one we love,  
Doth work like madness in the brain.  
And thus it chanced, as I divine,  
With Roland and Sir Leoline.  
Each spake words of high disdain  
And insult to his heart's best brother:  
They parted—ne'er to meet again!  
But never either found another  
To free the hollow heart from paining—  
They stood aloof, the scars remaining,  
Like cliffs which had been rent asunder;  
A dreary sea now flows between:  
But neither heat, nor frost, nor thunder,  
Shall wholly do away, I ween,  
The marks of that which once hath been.



#### Answer to a Child's Question.

DO YOU ask what the birds say? The sparrow,  
the dove,  
The linnet and thrush say "I love, and I  
love!"  
In the winter they're silent, the wind is so  
strong;  
What it says I don't know, but it sings a loud  
song.  
But green leaves, and blossoms, and sunny  
warm weather,  
And singing and loving—all come back together.  
But the lark is so brimful of gladness and  
love,  
The green fields below him, the blue sky  
above,  
That he sings, and he sings, and forever sings  
he.  
"I love my Love, and my Love loves me."





Author of "Light Shining Out of Darkness," and Other Beautiful Poems.



WILLIAM COWPER, the son of a clergyman, was born at Berkhamstead, England, in 1731. After studying at the Westminster school, it was intended to fit him for the legal profession, but he seems to have acquired but little legal knowledge. He was afflicted with nervous weakness and constitutional timidity, which made him very retiring in his disposition; and he was obliged to resign a clerkship in the House of Lords owing to an agitation of mind that resulted in temporary insanity, for which

he was consigned to a private lunatic asylum. After a time he recovered his reason, and went, in 1765, to reside with Rev. Mr. Unwin's family at Huntingdon, and after the death of Mr. Unwin Cowper continued his residence with the widow at Olney and Weston, England. She also died in 1796.

Insanity again attacked him in 1773, continuing until 1778; and from 1794 until his death, which occurred at Dereham, England, in 1800, he suffered from this terrible affliction. In his lucid hours, however, he established his undying fame as a standard British poet. Besides his own principal poems of "The Task," "Tirocinium," and minor poetry, he translated Homer into blank verse with great fidelity, and also some of Madame Guyon's religious poems. His letters, also published, are considered as elegant specimens of epistolary composition.

### Light Shining Out of Darkness.

BY WILLIAM COWPER.

GOD moves in a mysterious way  
His wonders to perform;  
He plants His footsteps in the sea,  
And rides upon the storm.

DEEP in unfathomable mines  
Of never-failing skill,  
He treasures up His bright designs,  
And works His sovereign will.

YE fearful saints, fresh courage take!  
The clouds ye so much dread  
Are big with mercy, and shall break  
In blessings on your head.

JUDGE not the Lord by feeble sense,  
But trust him for His grace:  
Behind a frowning providence  
He hides a smiling face.

HIS purposes will ripen fast,  
Unfolding every hour:  
The bud may have a bitter taste,  
But sweet will be the flower.

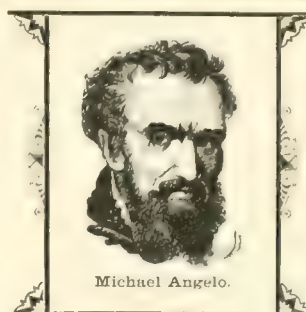
BLIND unbelief is sure to err,  
And scan His work in vain:  
God is His own interpreter,  
And He will make it plain.



Raphael.

## ARTISTS.

CELEBRATED FOR SKILL



Michael Angelo.

WITH PEN,  
PENCIL, CHISEL  
AND BRUSH.

## Individuals Distinguished in Sculpture, Painting and Pen-Drawing.



THE distinguished artist, Raphael, was a painter of whom it has been said that "no other artist ever united with his own peculiar excellence all the other parts of the art in an equal degree with him." He was born at Urbino, Italy, in 1483, and was the son of a painter, who afforded him facilities for acquiring an art education, and Raphael improved his original style of painting by studying the works of Da Vinci and Michael Angelo. At the age of

twenty-five he was invited by Pope Julius II. to go to Rome and embellish the papal edifice. Nine years were spent in adorning three apartments with his pencil, and some of his finest work was there performed, notably "The School of Athens." He was an industrious artist, and produced many paintings. Among these were numerous pictures of the Virgin Mary, "The Marriage of the Virgin," "The Agony in the Garden," "The Dispute of the Sacrament," "Attila Terrified by a Celestial Vision," "St. Peter Delivered from Prison," "The Death of Ananias," "The Conversion of St. Paul," and many other scriptural scenes. Raphael was also an architect, superintended a part of the works at St. Peter's church in Rome and designed several splendid edifices. He was likewise a sculptor and a poet. He died at Rome in 1520. His real name was Sanzio.

## MICHAEL ANGELO BUONAROTTI.

THE brilliantly pre-eminent painter, Michael Angelo, was also noted as a sculptor, an architect, and a poet. He was born at Arezzo, Italy, in 1474. His family were poor, but noble, and he was brought up in a village that boasted many carvers and sculptors in stone. One Ghirlandaio was his instructor in the art of

painting. While amusing himself by modeling in clay the antique statues in the garden of Lorenzo de Medicis, one of these attracted the attention and procured him the patronage of de Medicis, who received him into his own family. One of his notable productions at this time was an admirable bas relief of "The Battle of the Centaurs." De Medicis dying, Angelo continued his art-career at Bologna and afterwards at Florence, Italy. In the latter city he sculptured his "David and Goliath," and painted a battle-scene for the ducal palace. His reputation was then so great that Pope Julius II. invited him to Rome, and it was there he produced some choice works in sculpture and painting, including the statue of Moses, the picture of the Holy Family, and his cartoon of the war of Pisa. At a later date he cast a statue of the pope in bronze, and painted the dome of the Sistine chapel, a work that occupied him for twenty months; still later he added to the riches of this chapel his composition of the "Last Judgment." Under the reign of Pope Leo X. he was engaged in opening marble quarries and constructing roads. Under Pope Adrian VI. he was chiefly occupied with the monument of Julius II. During their brief struggle for liberty the Florentines chose him engineer and superintendent of their fortifications, an office in which he achieved honorable success. When peace was restored, Pope Clement VII. called him again to Rome and intrusted to him as an architect the task of carrying on the work of building St. Peter's church. For seventeen years he labored to make that structure one of the wonders of the world. During this same period he executed numerous other works, among which was the building of the Farnese palace; constructing another palace on the Capitoline hill and adorning the hill with antique statues; making a flight of steps to the church of the convent of Ara Cœli; rebuilding a bridge across the river Tiber, and converting the baths of Diocletian into the magnificent church of Sta. Maria degli Angeli. For all his care and labor on St. Peter's church Angelo would accept no remuneration. As a poet his sonnets are considered among the noblest of that species of verse, and it is stated that he was familiar with anatomy and the science of mechanics. As an artist it is probable that he has never been surpassed. In February, 1563, at Rome, he was attacked by a slow fever and died in a few days. His remains were interred at Florence.



## Bierstadt. Gilbert Stuart. George Cruikshank.



**A**LTHOUGH America claims the popular artist, Albert Bierstadt, Germany has the honor of his birth, for he was welcomed into the world at Dusseldorf in 1829, about two years before his family removed to Massachusetts, Albert's youth and early manhood having been passed at New Bedford. At the age of about twenty-two years he began to paint portraits in oil colors. In 1853 he visited Europe and studied art at Dusseldorf and Rome, making sketching tours into Germany and Switzerland during the summer months. In 1857 he returned to America, and in 1858 accompanied General

Lander, of the United States army, in an expedition to survey and construct a wagon-road to the Pacific coast. During this and later visits to the Rocky mountains and other romantic scenery of the "New West," he gathered the necessary "inspiration" for his celebrated paintings of "The Yosemite," "Storm in the Rocky Mountains," "Laramie," "Mount Hood," and others, including "Lander's Peak" in the Rocky mountains, which has been publicly exhibited in the United States and Europe. For several of his paintings he has received highly remunerative prices, and in recognition of his merits as an artist the Academy of Fine Arts at St. Petersburg, Russia, in 1871, conferred upon him a membership

### GILBERT CHARLES STUART.

**D**ESCRIBED as not only one of the first painters of his time, but also a very extraordinary man out of his profession, Gilbert C. Stuart was born at Narragansett, R. I., in 1756. When about eighteen years of age he accompanied his first instructor in the art of painting, a Scotchman named Alexander, to Edinburgh. His master died, and Stuart worked his passage home to America as a common sailor, and

began painting portraits at Newport. Removing from that place he went first to Boston, then to New York, and in 1778 to London, where for about two years he met with but little success and suffered from poverty. Making the acquaintance of Benjamin West, the great painter, who took him into his family and instructed him in his art, Stuart began again, in 1781, to practice his profession on his own account, and soon rose to eminence as a portrait-painter and achieved a high reputation both in England and Ireland. After sojourning in Dublin and Paris for a time, he returned to America in 1793. At Philadelphia he painted, after one ineffectual attempt, his well-known portrait of Washington, the original study of which, together with the head of Martha Washington, is now in the possession of the Boston Athenæum. This painting of Washington by Stuart has, from the first, been regarded as a standard likeness and has been the model for many copyists. Subsequently he practiced his art at Washington, and in 1806 he settled at Boston, where he remained until his death in July, 1828. As a delineator of human flesh-tints he was unsurpassed, and on the whole rivaled the best of his English contemporaries.



Albert Bierstadt.

### GEORGE CRUIKSHANK.

**W**HEN the mind of the educated reader always reverts to the individual bearing this name with interest and pleasure, for few artists, including William Hogarth, ever more deftly depicted the social follies of his times, or more pointedly excited mirthfulness by the creations of his pencil. It is not the events of his quiet life that awaken our admiration, but the display of his genius in seizing and illustrating his own ideas and those of others, appealing at once to our better natures or our sense of the ludicrous, as occasion demands. When he burlesqued the monument to Napoleon by representing the skeleton of that ambitious warrior standing with folded arms upon a hillock of human skulls, ghastly as the picture necessarily was, its appropriateness and justice instantly struck the beholder. When he published his series of cartoons, entitled "The Bottle," showing the drunkard's career from the first glass of ardent spirits to his execution at



George Cruikshank.

at Newgate, he preached a temperance discourse more effective than

the eloquence of Gough. This was his mission, to gratify the senses and reform the morals of the public with his pencil, as Dickens did with his pen, bringing deserved contempt upon human meanness, and elevating art to its proper position.

Cruikshank was a native of London, of true English birth, and entered upon the stage of existence September 27, 1792. He came legitimately by his talent for drawing, his father and elder brother being engravers and sometimes designers of caricatures. George also manifested, at an early age, a fondness for dramatic performance, and, it is said, appeared several times upon the stage while in his youth. The talent

thus developed remained with him long after he had attained eminence as an artist, and was, on a few occasions, manifested in notable amateur theatricals under the management of Dickens. As a designer he first applied himself to illustrating song-books and books for children. Owing to adverse circumstances he was prevented from becoming a student at the Royal academy, to which he afterwards, however, made several contributions of his art productions. As the co-publisher of two monthly magazines—the *Meteor* and the *Scourge*—he found ample scope as an illustrator of current political and social themes, ardently embracing the principles of the liberal party of his day. In this field he won considerable distinction by his designs. He was now busily engaged, and for about thirty years prior to 1855 he worked industriously and successfully in his profession, adding greatly to the value of

the publications of other authors by his own creations. The list includes histories, novels, poems, periodicals, and almanacs, besides his own *Omnibus*, a serial, for which Laman Blanchard wrote extensively, Cruikshank enriching it with his engravings. "The Bottle" was very popular, was dramatized, and occupied the stages of no less than eight theaters in the metropolis at the same time. Cruikshank also sketched other but smaller cartoons, with the significant titles of the "Gin-Shop," the "Gin-Juggernaut," etc., with a moral bias. He was also a temperance reformer, an advocate of total abstinence in his public addresses and writings. In his later years he devoted himself to the production of oil-paintings, with charac-

teristic skill and success. He died in 1878. His designs are numbered by thousands, and have ever been highly valued by an appreciative public. A copy of his "Election for Beadle" is given on this page, illustrating a humorous sketch by Dickens in one of his earlier volumes, which very fairly indicates his sense of the humorous, but not so broadly as in many other instances. For the information of American readers it may be well to explain that the election of a beadle was a local event of considerable importance in many parishes of England. The duties of the beadle, however, were not of a high order, but various, embracing the preservation of

order during church services, the chastisement of petty offenders, etc.

#### PETER P. RUBENS.

THE artist, Peter Paul Rubens, was born at Siegen, Germany, in 1577. His father died in 1587, and the following year Rubens went to Antwerp, Belgium, with his mother, and became the page of the countess of Salaing. Not long afterwards he relinquished this position in order to study art under competent masters, and then went to Italy to obtain an acquaintance with the works of the great artists who had preceded him. Halting at Venice, he found a friend in the duke of Mantua, who attached him to his court, and enabled him to reside in Rome. After visiting Milan and Genoa, he was invited to return to the Netherlands by Archduke Albert and the Infanta Isabella, who honored him with office and a pension. Rubens then settled at Antwerp, and rose to the highest eminence as a painter. In 1620,



Election for Beadle.

By George Cruikshank. from a Humorous Sketch by Charles Dickens.

at the request of Mary of Medicis, he embellished the Luxemburg gallery with a series of pictures, and in 1628 Isabella dispatched him to Madrid, Spain, on a political mission. Here he executed several fine works, for which he was knighted and appointed a gentleman of the royal bed-chamber. The following year he was sent on an embassy to England, and, at Whitehall, painted "The Apotheosis of James I." and other pieces, receiving a gold-chain and the title of knight from Charles I. In 1626 he lost his wife, whose portrait he frequently introduced into his paintings. In 1630 he married Helen Forman, at Antwerp. In 1633 he was sent again as an ambassador to Holland. His paintings numbered 1,800. He died at Antwerp in 1640.



## Hubert Herkomer. Phidias. August Kiss.



HE father of Hubert Herkomer, a painter of scenes in social life, whom England has honored for his talents, and whom art-critics extol, was a native of Bavaria, in which country Hubert was born in 1849. About two years later the family removed to the United States, remaining here six years. His father was a wood-carver by trade, and believing that England offered a better field for his talents, the family emigrated to that country.

Hubert was not a rugged child. He was sent to the art-school of

Southampton at the age of thirteen, where he won a medal the first year for his improvement. Then followed a five months' sojourn at Munich, where the father was temporarily employed in his own art. Returning to England, Hubert resumed his studies in art in South Kensington, and then went to Southampton. At the latter place he assisted in organizing a life-school and an exhibition of the works of young artists in that locality, and sold his first painting. In 1869 he exhibited his pictures for the first time in London, in which metropolis he established himself as an artist. From that period he continued to paint pictures, win fame and prosper. In 1879 he became an associate of the Royal academy, and is now a member of several of the distinguished art societies on the continent of Europe. His paintings, which are numerous, are studies of human nature in military and social life, as will be observed by some of their titles: "Reading War-news," "The Last Muster," "At the Well," "Life, Light and Melody"

on Bavarian village scenes, portraits of Richard Wagner, Alfred Tennyson, and other celebrated characters. "The Last Muster" ap-

pears to have best satisfied the public sentiment and has become very popular. "Eventide," on the opposite page, representing the various avocations in which old ladies are wont to engage in the decline of life, is also a fine illustration of his skill.

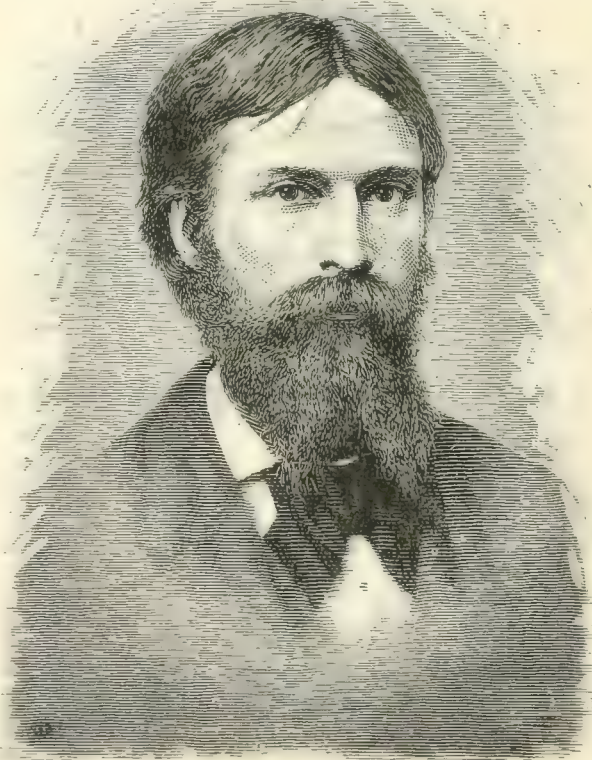
### PHIDIAS.

THE ancient artist Phidias, around whose life a good deal of obscurity is thrown, was born at Athens, Greece, it is supposed, about 490 or 488 years before Christ. Statements vary as to his instructors, and in this connection Hippias, Eladus and Hegesias are mentioned. Pericles, it is said, made him general director of all the great art-works in Athens. Among the productions attributed to

him are nine statues of Minerva; a bronze statue, fifty or sixty feet high of Athena Promachos, erected in the Acropolis at Athens; the colossal gold and ivory statue of Athena in the Parthenon, the gold in which is estimated at about \$50,000; the colossal statue of Jupiter, nearly sixty feet high, representing the god as seated on a throne of cedar-wood, holding in one hand a statue of Victory made of ivory and gold, and in the other a scepter, while his feet rested upon a foot-stool, which with the throne and its base was richly ornamented with ivory, gold and gems, paintings, sculptures of precious metals, etc.; and he also executed statues for deities at Athens and other cities of Greece. He died about 432 years before Christ.

### AUGUST KISS.

NATIVE of Silesia of Prussia, August Kiss was born near Pless in 1802, and was first educated at Gleiwitz, at the age of twenty years becoming an art-pupil of Rauch, at the academy of Berlin. His genius was first exercised in the production of bas-reliefs for churches and other edifices, and groups of nymphs and tritons for gardens, fountains, etc. His principal after-works were



Hubert Herkomer,

English Portrait Painter, Distinguished for Superior Portraiture of Human Nature.



the statuary of "The Amazon and the Tiger," "St. George and the Dragon," "Frederick the Great," "St. Michael overthrowing the Dragon," and a tiger's head killing a serpent, done in bronze. Kiss died in 1865.

# THOMAS CRAWFORD.

THE sculptor, Thomas Crawford, remarkable for the number and excellence of his works, including statuary for public edifices and other resorts, was born in New York in 1814. His first art-labor was wood-carving. When nineteen years old he devoted himself for two years to monumental design in a studio in his native city, and

married, and returned to Rome the next year with numerous orders for the exercise of his genius and skill. Two other visits to the United States were made in 1849 and 1856. At the latter date a painful disorder of the brain, originating in a cancerous tumor, incapacitated him for further work. His family returned to Rome, and he was removed to Paris and London, unsuccessfully seeking relief in medical treatment. He died in the latter city in 1857. Among his many prominent productions are the monument erected to the memory of Washington by the State of Virginia; the bronze statue of Beethoven in the Boston Music hall; the colossal equestrian statue of Washington, twenty-five feet high, at Richmond, Va.; the



"EVENTIDE."

By H. Herkomer, A. R. A. From the Picture Exhibited at the Royal Academy in 1878.

while there produced busts of Chief Justice Marshall and other persons. At the end of that time he went to Italy and studied and worked with Thorwaldsen, the famous sculptor, for several years, barely being able to support himself, yet industriously pursuing his art. The fame of his statue of "Orpheus" having reached his native land, a copy was subscribed for at the instance of Charles Sumner. Its reception in Boston was an epoch in the artist's life. He was now enabled to fit up studios of his own, and to give attention to his ideal creations as well as the production of busts; his rooms were the resort of visitors, and fortune followed the fame growing out of the striking originality of his sculptures. He visited America in 1844.

statue of "Armed Liberty" for the dome of the United States capitol at Washington, the bronze doors, with other statuary and designs for the same edifice; statuary in Central park at New York, in the Boston Athenæum, in the chapel at Mt. Auburn, and elsewhere; statues of Henry Clay, Channing, Allston, Josiah Quincy, sr.; several mythological sculptures, and scriptural groups of statuary. In all Crawford finished over sixty works, many of them being of immense size, particularly the bronze statue of Washington, twenty-five feet in height, cast under his supervision in Munich, which is now in Richmond, where it arrived in 1858. He left, also, about fifty designs of various kinds in plaster.



# Briton Reviere, A. R. A.

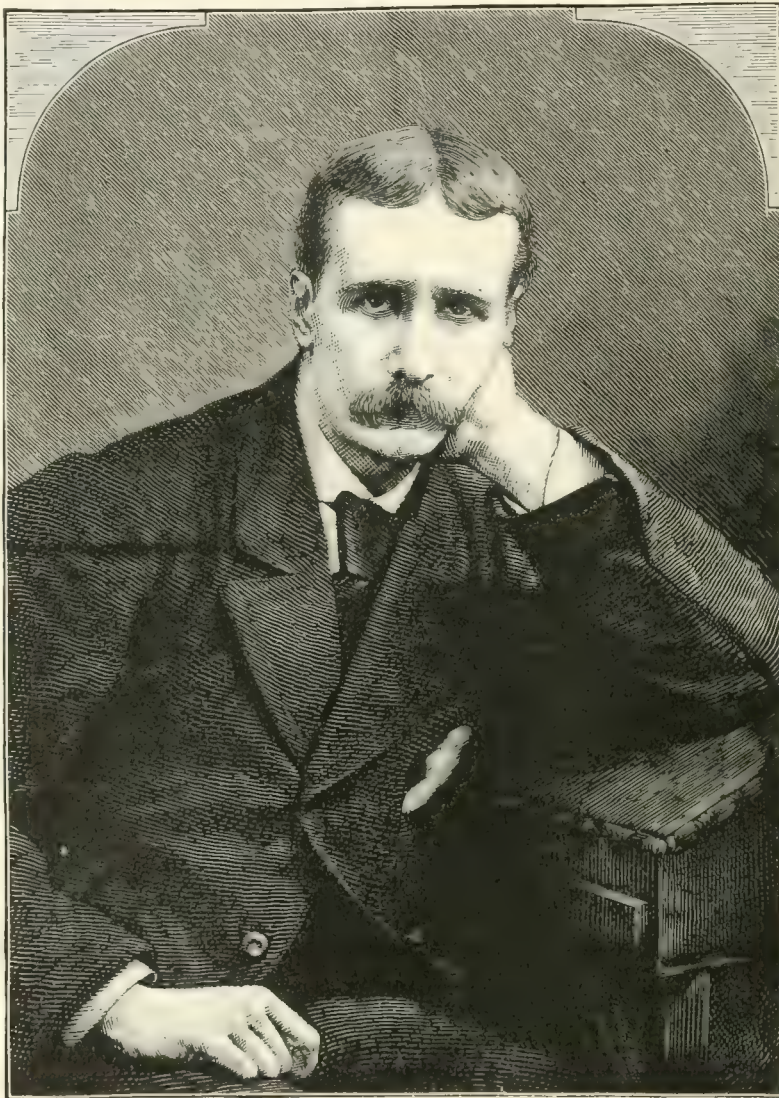
One of a Family of Distinguished Painters.

**B**RITON REVIERE, who was born in London, August 14, 1840, is a descendant from a race of painters, his grandfather, Mr. D. V. Reviere, being

an exhibitor of rare paintings in water-colors at the Royal academy. William Reviere, father of Mr. Briton Reviere, was at the head of the drawing-school at Cheltenham college, and it was through his energy and zeal that art was introduced into the curriculum at Oxford. Thus the father was one of the best of instructors to his son Briton, the subject of this sketch, who studied drawing and painting from early childhood; first for nine years at Cheltenham and afterwards at Oxford, from which university he graduated as a B. A. in 1867, and later as M. A. in 1873. This possession of a liberal education, however, did not wear him in the least from his chosen field of labor, which he had prominently entered as far back as 1858, when, in his eighteenth year, he exhibited at the Royal academy pictures entitled "Rest from Labor," "Sheep on the Cotswolds," and "On the Road to Gloucester Fair." In 1866 his work began to obtain recognition, and in the following year his painting entitled "The Long Sleep,"

hung at the oil exhibition of the Dudley, won for him a large amount of public approbation. This painting represented an old man as

having died sitting in his chair, attended by his two faithful dogs, who evidently divined, as they looked with wondering gaze into the face of their dead master, that all was not right. At the Royal academy, in 1869, the attention of visitors was particularly attracted to a painting entitled "Prisoners," a pathetic scene representing a dog and his master enduring misfortune together, the expression of each indicating the bond of sympathy between them. At the international exhibition at Vienna, Mr. Reviere was awarded a medal for his painting, "Charity," a touching scene representing an outcast child on the street door-step sharing her last crust with two outcast dogs. This artist has painted several other greatly-admired pictures which pertain to the pathetic and are true to life. This is mentioned to show the versatility of Mr.



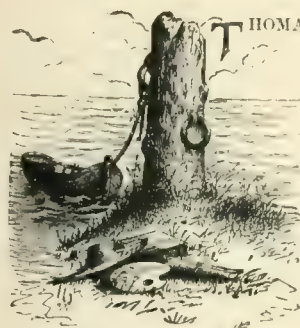
BRITON REVIERE.

equally at home in other fields of the art, as shown in the engraving on the opposite page, representing "A Stern Chase is Always a Long Chase." His broad and liberal culture has greatly aided him in his efforts.



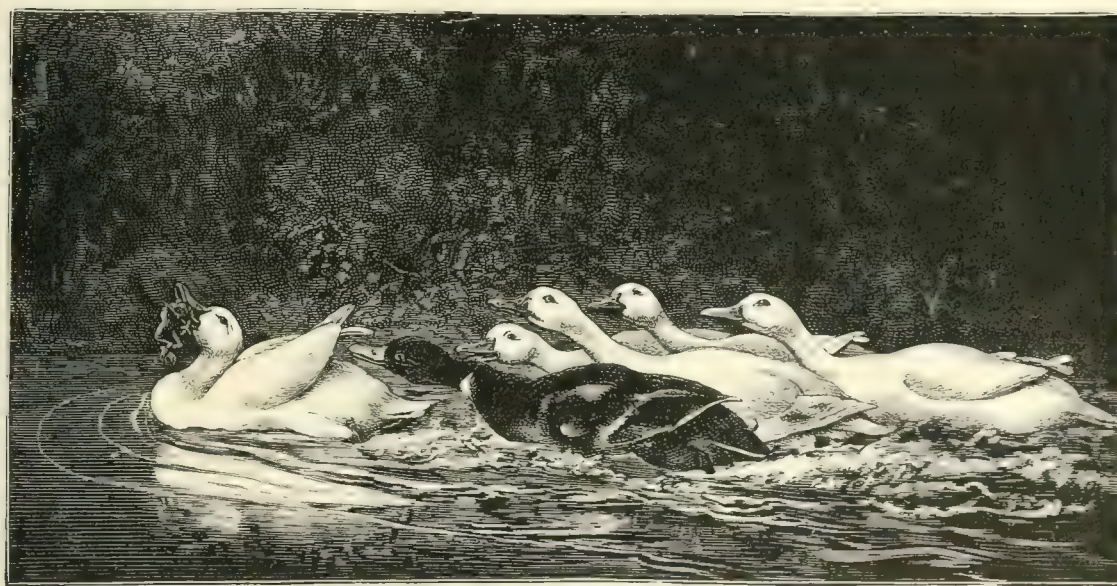
# Thomas Cole.

American Landscape Painter, and Famous Designer of Ideal Pictures.



**T**HOMAS COLE, the American painter, was born at Bolton-le-Moors, in England, February 1, 1801. Aside from being possessed of large love of the poetic and the romantic in scenery, he exhibited in his youth an aptitude for making designs for a print factory and for engravers. His father having emigrated to America and settled at Steubenville, Ohio, it was there that young Cole, having met a portrait-painter named Stein, resolved to become a painter. After a time of practice, in

York, the spring of 1825 found him with a studio in his father's garret in that city, from which he sallied forth from time to time to paint various landscape views along the Hudson, prominent among which were several paintings of the Catskills, which, being exhibited, made him reputation and brought him many commissions. Among the sketches which he afterwards made were views of the Niagara and the White mountains. With a fair certainty of success in landscape painting, he turned aside at this point and commenced representing scenes of imagination. Of these were "The Garden of Eden" and "The Expulsion," which were exhibited in 1828. A year later he visited Europe, painted two years in London, thence went to Florence and to Rome, in which latter city he remained some time and painted various views of Italian scenery. He returned to New York, was married in 1836, and went to Europe again a few years afterwards, but remained but a short time.



"A Stern Chase is Always a Long Chase."

From the Picture by Briton Riviere, A.R.A., in the Royal Academy Exhibition of 1876.

which he attempted landscape and portraits, he went in his twenty-first year to Clairsville, where he established himself as a portrait-painter, the only result being that he was in debt for his board when he returned home a few months afterwards. He studied carefully through the summer, and in the following winter established himself as a landscape painter at Philadelphia, where he obtained a meager subsistence, being often compelled to ornament chairs and other furniture. His father's family having removed to New

York, though a very superior landscape painter, the poetic and the imaginative in his nature caused him to give much time to the production of ideal pictures, among them being "Departure," "Return," "Dream of Arcadia," "The Voyage of Life," "The Angel Appearing to Shepherds," "Cross in the Wilderness," etc. With the engraved copies of these the public is familiar, some of them, finely executed in steel, having had an extensive sale. He died at Catskill, N. Y., in 1848.



## Rosalie Bonheur. The Beards. Vicat Cole.



AN ARTIST, Rosalie Bonheur has become famous, her skill being exercised in the painting of quadrupeds. She was born at Bordeaux, France, in 1822. Her father was a painter, and instructed her, but her success in depicting animals is due to her study of living creatures. In 1841 she sent two pictures—"Goats and Sheep," and "Two Rabbits"—to the French exposition. From that time she frequented stables, fairs and other places where animals were to be found, and studied their structure and habits under various circumstances.

This sort of study resulted in a perfection of animal portraiture that has established for her an enviable reputation as a painter. Her most noted pictures embrace "The Horse Fair," "The Ploughing in Nivernais," "The Horse for Sale," "A Drove on the Road," "Cows and Sheep in a Hollow Road," "Horses in a Meadow," etc. She has been directress of the Paris free school of design, and has received several medals and prizes for exhibitions of her art, both as a painter and sculptor.

### THE BEARDS.

THE American painter, JAMES H. BEARD, was born at Buffalo, N. Y., in 1815. Removing to Painesville, O., in infancy, he began to paint portraits at the age of fourteen years, after having taken but a few lessons in the art. Portrait-painting was afterwards followed in various portions of Ohio, but finally he drifted to Cincinnati and settled. It was there that he gained the friendship of Generals Harrison and Taylor, Henry Clay and other public men, most of whom sat to him for portraits, and in this department of art he was an acknowledged leader. His first original picture, aside from portraits, was painted in 1846, entitled "The North Carolina Emigrants." It was exhibited and sold in New York, and gave him a lasting reputation as a painter of scenes illustrating every day life and manners.

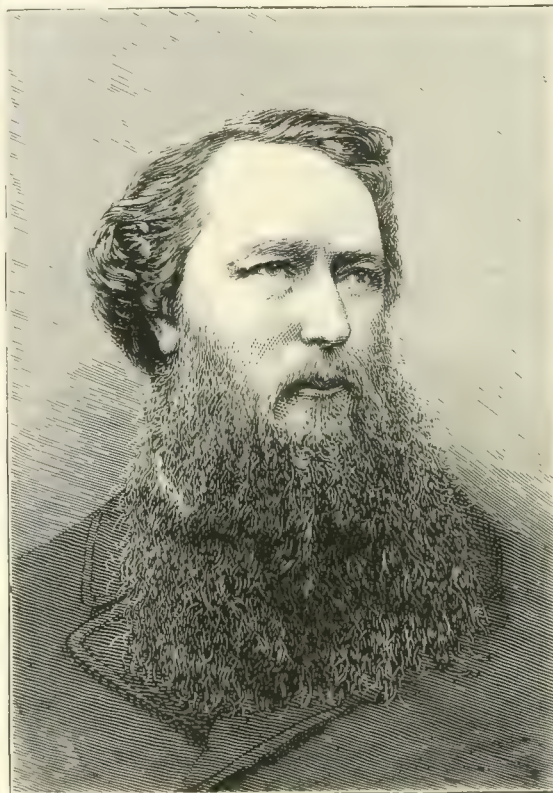
He has produced several paintings of this sort, and at least one of these was engraved in London. For several years he has been painting domestic animals and composition pictures, distinguished for their correctness, force and humor.

WILLIAM H. BEARD, a brother of James, was born at Painesville, about 1824. He followed the business of portrait-painting in early manhood, opening a studio at Buffalo, N. Y.; but abandoning this branch of his art he, like his brother, began painting animals and scenes in ordinary life. With a fair American reputation, he spent a year or two abroad (1858-'60), and then returned to New York, where he opened a studio. The peculiarity of his art is its fabulous character, the animals in his pictures representing the foibles and dispositions of human beings, sometimes with considerable humor and

frequently with unmistakable satire. "Bears on a Bender," and "A Bear Dance" are among his best productions in this vein.

### VICAT COLE.

VICAT COLE, the spirited landscape painter, was born at Portsmouth, England, in 1833. His father was a portrait-painter, of considerable reputation, but subsequently turned his attention to painting landscapes and animals with equal success, becoming vice-president of the society of British artists. The father instructed the son in his profession, the family removing during the latter's boyhood. For his "studies" he had the paintings of Turner and two other contemporary artists. At an early age he succeeded in getting his pictures into the Pall Mall British institution, but they sold only at nominal prices and were scarcely remunerative. In 1853 or 1854 his paintings were admitted to the walls of the Royal academy, and as his reputation increased from year to year he was elected, after long waiting, an associate member of that institution. His pictures are remarkable for their fidelity to nature



VICAT COLE,

English Landscape Painter, and Fellow of the Royal Academy.

and consistency with genuine art: that is, while he correctly depicts nature in his landscapes, he ennobles the details of the scenery by the magic touches of his pencil. A very fine specimen of his skill in this direction, on the following page, forms the subject of the

accompanying engraving of his "Summer Rain," in which the characteristics of his genius are preserved. Though it does not attempt to "improve" nature, the beholder is led to admire the genius displayed in the distribution of light, shade and perspective, and its gracefulness throughout. While he is evidently fully alive to the

the summer foliage sleeping in the evening shadow, and the animal creation resting lazily in the drowsy haze of dreamy quiet. Mr. Cole is described as emphatically manly and kindly in his person and life. The portrait which is presented elsewhere indicates the possession of those sterling qualities that make men beloved as well



"SUMMER RAIN."

From the Painting by Vicat Cole, F.R.A., Exhibited at the Royal Academy, 1873.

poetic, wherever it may be found in nature, his genius seems to have the fullest play when he is engaged in painting smooth water,

as famous. He has painted many meritorious pictures already, and as he is still young, his fair fame promises to increase.

### SIR EDWIN LANDSEER.

AS A PAINTER of animals, Sir Edwin Landseer was justly distinguished. He was born in London, in 1803. His father was an engraver, and Edwin in his childhood manifested such a fondness for drawing that the parent encouraged him first to make sketches from living domesticated animals, and then to color them, so that by the time he was fourteen years old the fidelity of his productions attracted attention. About 1819 he exhibited his picture of "Dogs Fighting," which was sold to Sir George Beaumont. Soon afterwards he exhibited his painting of St. Bernard dogs rescuing a traveler. In 1827 he was elected a member of the Royal academy. A visit to the highlands of Scotland, about this time, furnished him with materials and impressions that subsequently appeared in his paintings. In 1847 he was elected a member of the Royal academy

of Belgium; in 1850 he was made a knight, and at the Paris exposition of 1855 he was the only English artist who received a gold medal for his pictures. In private life he was social and witty. He never married. He died in London in 1873, leaving behind him a number of valuable paintings in his peculiar department of art, all remarkable for character and the lessons they conveyed. Among these may be mentioned "The Return from Deer-Stalking," "Sir Walter Scott and his Dogs," "A Distinguished Member of the Humane Society," and "The Stag at Bay," most of which have been reproduced in America in fine engravings. Of his other productions are: "High Life and Low Life," "The Shepherd's Prayer," "The Random Shot," "The Children of the Mist," "Taming of the Shrew," "Windsor Forest," "The Sanctuary," etc.



# Sculptors.

## Hiram Powers. Antonio Canova.

### Prominent as Artists in Sculpture-Work.



ONE of the most excellent of American sculptors, Hiram Powers, was born near Woodstock, Vt., in 1805, the eighth child of plain country parents living on a farm. His resources of education were confined to the home life and the district school. The family emigrating to Ohio, and the father dying soon

afterwards, Hiram went to Cincinnati, being first employed as a clerk and then as an apprentice to a clockmaker. Under the instructions of a German sculptor, he learned the art of modeling figures in clay, making some busts and medallions with creditable skill. For seven years he superintended the waxwork department of the Western museum, at Cincinnati. Going to Washington in 1835, he found employment in modeling busts for eminent individuals. In 1837, under the patronage of Nicholas Longworth, the Cincinnati millionaire, he was enabled to make a journey to Italy, and, settling in Florence, he made that place his residence during the remainder of his life. While there he invented a valuable improvement in the formation of plaster-casts for models, and produced those masterpieces of his sculptor's art that have given him great celebrity. Among these the following are prominent. Statues of "Eve," the "Greek Slave," the "Fisher Boy," "Il Penseroso," "California," "America," Washington, Webster, Calhoun, and the "Indian Maiden;" busts of "Proserpine," Adams, Jackson, Webster, Calhoun, Chief Justice Marshall, Everett and Van Buren. Of his ideal works are "The Last of his Tribe," and a "Head of Jesus Christ." His "Greek Slave," a piece of sculpture admired for its exquisite beauty, has served to more fully develop appreciation in the public mind for the sculptor's art. Powers died at Florence, in 1873.

THE Italian sculptor, Antonio Canova, whose works are quite numerous and were produced one after another in quick succession, was born in 1757 at Possagno, Italy. When twelve years old he modeled a lion in butter with such fidelity and skill, that the lord of the village, Falieri, took him under his protection and had him educated in art. At seventeen years of age he produced his statue of "Eurydice." In 1799 he was invited to Rome, received an ovation, and was knighted and appointed inspector-general of the fine arts by Pope Pius VII. In 1802 he visited Paris by the desire of the

first consul, was received with respect and chosen a foreign associate of the French institute. On his return to Paris, in 1815, as the ambassador of the Pope, to superintend the sending back to Italy the works of art which the French had carried away, he was received with ridicule, anger and hatred. Proceeding to England, he had a magnificent reception, was treated as a brother by all art-lovers, and was presented by the prince regent with a valuable snuff-box. On his return to Rome the academy of St. Luke went in a body to meet him, and the Pope gave him a pension of 3,000 crowns, which Canova devoted entirely to the benefit of the arts and artists. The Pope also created him marquis of Ischia, and inscribed his name in the book of the capital. Canova freely spent his private fortune for the cause of benevolence and the advancement of art, by establishing prizes, endowing academies and relieving the unfortunate and the aged. He died at Venice in 1822.



Hiram Powers.

Sculptor, distinguished for his Statue of the "Greek Slave," and other Works.

His sculpture is distinguished, among other excellencies, by exquisite grace. Besides several sepulchral monuments, he produced statues and groups of "Psyche," "Cupid and Psyche," "Venus and Adonis," a "Repentant Magdalen," "Perseus," "Hebe," "The Graces," several "Venuses" and a crowned "Religion" of colossal size. Among his works was a figure of Washington, of large size, in a sitting position, which was secured for the state-house at Raleigh, N. C. This piece was destroyed by fire in 1831. His last work was a bust of Count Cicognara.

Harriet G. Hosmer.

John Rogers.

Randolph Rogers. John Q. A. Ward.

## Artists Widely Known as Sculptors.



INCLUDED among the most prominent of artists is Harriet G. Hosmer, the American sculptor, who was born at Woburn, Mass., in 1830. As early as her sixteenth year she showed a marked inclination for her art, and soon became skillful in modeling figures in clay and plaster. Three years she attended school at Lenox, Mass. She then entered a studio in Boston, intending to devote her life to sculpture. In order to perfect herself in human anatomy she went

to St. Louis, and from the medical college in that city, where her father was a professor, she obtained the necessary facilities. Her first work in marble was a diminished copy of Canova's bust of Napoleon Bonaparte, and her next, "Hesper, or the Evening Star," an ideal study. Going to Rome, in 1852, she became a pupil of Gibson, and has mostly resided in that city ever since. Her first full-length statue in marble, "Enone," was completed in 1855; her second, "Beatrice Cenci Sleeping in Her Cell," in 1857. "Puck" was modeled in 1865. Other notable productions of her chisel are busts of "Daphne" and "Medusa," the "Will-o'-the-Wisp," a statue of the Hon. Thomas H. Benton, the "Sleeping Faun," the "Waking Faun," a colossal statue of "Zenobia, Queen of Palmyra, in Chains," and the design for a Lincoln monumental memorial.

## JOHN ROGERS.

JOHN ROGERS, an American sculptor, was born at Salem, Mass., in 1829, and has made statuettes popular by clothing them with originality of conception and fidelity to nature. At first he was a merchant's clerk in Boston for years, then a voyager to Spain for his

health, a machinist for seven years at Manchester, N. H., the superintendent of a railroad machine shop at Hannibal, Mo., in 1856, a tourist to Paris and Rome in 1857, a draughtsman in Chicago, and a famous artist in New York city during the first years of the Southern rebellion. Such is a brief record of the early career of the man whose quaint designs and happy execution make his works welcome to a thousand firesides. Several of his groups are founded on scenes and incidents of the rebellion, such as "The Returned Volunteer," "The Wounded Scout," "Taking the Oath," etc. There is also a series illustrating the story of "Rip Van Winkle," while several ideal creations of a pleasing character, such as "Coming to the Parson," "Courtship in Sleepy Hollow," "The Favored Scholar," and "The Charity Patient," only need mentioning to recall their beauties to the minds of numerous readers.

## RANDOLPH ROGERS.

ANOTHER American sculptor whose genius has added much to the adornment of our public edifices and other resorts, Randolph Rogers, was born in the State of New York about 1825. He studied art at Rome for several years, and, coming home, he laid the foundation of his national reputation by the production of his statues of "Nydia, the Blind Girl of Pompeii," his "Boy and Dog," etc. But he did not remain long in America. Returning to Rome he made that city his home. One of his greatest works is the design and model of the bronze door for the eastern entrance to the rotunda of the capitol at Washington, which is seventeen feet high and nine feet wide. In each of its eight panels is represented a scene in the life of Christopher Columbus. He also finished the uncompleted designs for the Washington monument at Richmond, Va.; made the colossal bronze statue of Abraham Lincoln at Philadelphia; a statue for the Colt monument at Hartford, Conn.; memorial war-monuments for the States of Rhode Island and Michigan, and ideal creations, in stone, of "Isaac" and "Ruth."

## JOHN QUINCY ADAMS WARD.

THE American sculptor, John Quincy Adams Ward, is the author of the bronze statues of "The Indian Hunter," "A Private of the Seventh Regiment," and "Shakspeare," all to be seen in Central park, New York. Urbana, O., was his birthplace in 1830. After partially preparing himself for the medical profession he studied sculpture; spent two years in Washington, modeling busts; settled in New York in 1861, and became president of the National Academy of Design in 1874. Among his other works are "The Good Samaritan," a statue of Commodore Perry, "The Freedman," and several bas-reliefs, groups, etc.



B. Paul Akers,

J. E. Boehme,

Sculptors.

THE sculptor, Benjamin Paul Akers, was born at Saccarappa, Maine, in 1825. Going to Portland when he was eighteen years old, after working for some time in a printing office, he turned his attention to the art of sculpture, and

when about twenty-four he began business as a sculptor at that city. Among the results of his labors during the next two years was a bust of the poet Longfellow. After a visit to Italy in 1851-2, he returned to Maine and produced the statue of "Benjamin in Egypt," which was on exhibition at the world's fair in New York in 1853. In 1855 he again visited Europe, residing for three years in Rome, where he executed his superior statues of "Una and the Lion," "St. Elizabeth of Hungary" (three copies in marble), "The Dead Pearl Diver," and an ideal head of Milton. Mr. Akers revisited Rome in 1859, returning to America in the following year, and resided during the remainder of his life at Portland and Philadelphia. He died in the latter city in 1861.

#### JOSEPH EDGAR BOEHME.

THE English artist, Joseph E. Boehme, was born at Vienna, Austria, in 1834. His father was an admirer of paintings, and possessed, in Joseph's youth, a valuable collection of art-treasures, illustrative of the power of genius, ranging in great variety

from Egyptian antiquity to the present day. The father, who occupied a high position under the government, carefully encouraged his son, by proper schooling, to cherish a love for art, without

intending that he should adopt it as a profession. The youth, however, after receiving a partial education at Vienna, was sent to one of the seats of learning in England, where he remained three years. During this period he studied the works of the old masters in the British museum, and copied designs from the Elgin marbles. Returning to Austria, he was employed in a government office, but his love of art prevailed, and, abandoning his official position, he went to Paris to become a sculptor. While this change was without his father's approval, the parent assisted him in his early struggles against the obstacles that opposed his success. Joseph's genius, therefore, unhindered by the disadvantages of poverty, began soon to manifest its superiority, and at the age of twenty-two he received the imperial prize at Vienna, and was honored with other favors. Since then he has received



Joseph Edgar Boehme, English Sculptor.

received a membership in the Florence art academy, an associate membership of the British Royal academy, and other tokens of the high estimation that has been placed upon his statuary, including a medal at the international exposition in Paris. All these evidences of appreciation appear to be the reward of untiring devotion to a worthy object, and show a ready response to true merit. Among his works are a full-length statue of Lord John Russell, one of Carlyle, one of St. George and the Dragon.



## Jean Pierre David, Sir Francis Chantrey, Sculptors.



THE sculptor, Jean Pierre David, was born at Angers, France, in 1789. His early exhibition of genius for sculpture won for him a medal of encouragement

from the French Academy of Fine Arts when he was but twenty years old. In 1811, by his bas relief of "Epaminondas," he carried off the first prize for sculpture, besides the grant of a pension to enable him to pursue his art-studies in Italy. After remaining five years at Rome he visited London and Paris, and in the latter city gained a reputation by executing a statue of the prince of Conde. In 1826 he was elected a member of the French Academy of Fine Arts, and became a professor in that institution. His great work, the sculptures of the present church of St. Genevieve, in Paris, then the Pantheon, occupied the years 1835 to 1837. Among his otherwise notable productions are bas-reliefs of the battles of Fleurus and Heliopolis for the arch of Marseilles, France, and "Epaminondas," now in the museum of his native town; busts of Washington and Lafayette, in the capitol at Washington, of Beranger, Lamartine, Cbateaubriand and Rossini at Paris, of Goethe and Humboldt. Of his funeral monuments the one of Marco Bozzaris, at Missolonghi, possesses great beauty. He died at Paris in 1856.

### SIR FRANCIS CHANTREY.

THE fame of the celebrated sculptor, Sir Francis Chantrey, rests not only upon his excellent art-works, but also upon his munificent contributions of money for the advancement and permanency of art in Great Britain. He was born at Norton, England, in 1781. When old

enough he was apprenticed to a carver at Sheffield, but sometime afterwards he began the business of modeling busts and other

works in clay successively at Dublin, Edinburgh and London. A popular sculptor, named Nollekens, having seen a specimen of Chantrey's art-productions, became interested in the young artist, brought him into public notice, and ere long Chantrey achieved fame by his genius. In 1818 and 1819 he was made a member of the Royal academy of Great Britain and of the academies of Rome and Florence. So much popularity did he derive from the production of monumental figures that he amassed a fortune. He was knighted in 1835. Although he executed numerous busts of living individuals, his imaginative art-works are but few and unimportant. He died in London in 1841, and was buried in the family vault which he had constructed for himself in the church at Norton. He left certain bequests to the clergymen and others of the place on condition of his tomb being kept in order. Among the most distinguished of his monumental memorials are "The Sleeping Children," in Lichfield cathedral; several sculptures in Westminster abbey, London, including a fine statue of Canning; a bronze statue of William Pitt, in Hanover square, London; the statue of Washington in the state house at Boston, Mass.; the statue of James Watt, in the church at Aston, England, and one of Bishop Heber, at Calcutta. Dying without children or near relatives, having made a suitable provision for the support of his widow, the bulk of his fortune was left to the Royal academy for the



Statue of Lord John Russell.

Executed by J. E. Boehme. Exhibited at the Royal Academy in 1880.

promotion of British fine art in painting and sculpture. The amount available, including \$1,750 for official salaries, is about \$12,500 annually.



## Meissonier. G. P. A. Healy. Guido Reni.



THE eminent figure-painter, Jean Louis Ernest Meissonier was born about 1813, at Lyons, France. Early in life he began to study art as a labor of love, and received competent instruction at Paris. A picture which he exhibited in 1836, entitled "The Little Messenger," drew attention to his merits as a painter. Adopting a style of art that presents scenes illustrative of every-day life and manners, Meissonier has become one of the most popular and the best-remunerated of modern French artists. In his work he uses small canvas, which seldom exceeds twenty inches square, but his style of painting is remarkable for its delicacy and finish, with a faithful portraiture. Several years ago he executed a painting representing a battle scene, containing Napoleon I. surrounded by his staff, and which the artist named "1807." This painting was purchased by the late A. T. Stewart, merchant-prince of New York, in Europe for a sum exceeding \$60,000. Prominent among his other paintings are "The Chess-Players," "A Game of Piquet," "The Painter in his Studio," "The Body-Guard," "The Emperor at Solferino," "The Charge of Cavalry" (which brought him about \$30,000), and "A Barricade, June, 1848." He has also prepared designs for several publications, and has been freely honored and decorated by royalty and eminent institutions. In disposition he is said to be rude and insolent, and jealous of his competitors in art.

### GEORGE PETER ALEXANDER HEALY.

GEORGE P. A. Healy stands in the front rank of American portrait-painters, and has transferred to canvas, with great fidelity, the features of King Louis Philippe, of France, Marshal Soult, Webster, Calhoun, General Sherman, the poet Longfellow, the historian Prescott, and other distinguished characters. In Faneuil hall, at Boston, hangs his large historical picture of "Webster Replying to

Hayne" in the United States senate, which he finished in 1851, and which contains 130 portraits. Another remarkable picture, representing Franklin advocating the claims of America before Louis XVI. of France, and thirteen portraits were exhibited at the Paris exposition in 1855, and received a medal of the second class. Mr. Healy was born at Boston in 1813. He first went to Paris in 1836, and since then has alternately resided in America and Europe. Chicago was his home from 1855 to 1867, where, by his portraits of prominent citizens and high social position, he added materially to his fame.

### GUIDO RENI.

ONE of the most eminent of Italian painters, Guido Reni, was born near Bologna in 1575. He first studied art with Denys Calvaert, and then in the school of Ludovico Carracci. Going to Rome he achieved a reputation by his painting of "The Martyrdom of St. Cecilia," and his splendid talents soon created a demand for his pictures. Popes, cardinals, princes and nobles employed, honored and caressed him, and he practiced his art alternately at Rome, Bologna and Naples, but finally settled at Bologna. After having greatly distinguished himself by his works, he gave way to his passion for gaming, and in spite of all that nature and superior talents had done for him, he died in 1642 in a state of poverty and dejection. His paintings are pre-eminently esteemed for their beauty, expression and grace.

Among his masterpieces are rated "The Penitence of St. Peter," and "Christ Crowned with Thorns," the latter of which has been copied in a variety of forms until it is one of the most familiar of the pictures representing the crucifixion and the death of Christ. To the magic touch of Guido's pencil is the Christian world thus indebted for the lesson it has learned of Christ's sufferings that truth might be triumphant. Of his other pictures "The Massacre of the Innocents," the frescoes of the "Aurora," "The Concert of Angels" and "Fortune" are prominently named, as indicating the excellence of his genius, with special reference to the portraiture of the highest type of creation.



MEISSONIER.

The Famous Figure Painter of France

# Platt R. Spencer.

Originator of the Spencerian System of Penmanship.



Portrait of Platt R. Spencer,  
Pen Artist, Author and Distinguished Teacher

HEREWITH a portrait is presented of the famous pen artist, Platt R. Spencer, who was born at Fishkill, N. Y., in 1800. His father emigrated with his family to Windham, N. Y., about 1807, and there died two years afterwards. The widow then removed with her children to the (at that time) wilderness of Northern Ohio, where, although the school opportunities were very limited, young Platt R. cultivated a knowledge of penmanship with such success as to be able to teach the art at the age of fifteen. His boyhood was a struggle with poverty and lack of school advantages, and yet, in spite of these adverse circumstances, he became, when quite young, a successful teacher of writing-schools in the smaller villages of the region where he lived.

As a teacher Mr. Spencer was greatly esteemed and beloved, but it was in his creative genius as an artist where lay the power that was to distinguish his name. He made the few fundamental principles of beauty in nature his study. As he lay on his mother's hearthstone in their humble home by the bright firelight, he drew the curved lines, and studied the nature and necessity of shades. The artistic in his nature

resolved these into beautiful forms, and the result was a new system of penmanship.

In due time the fame of Mr. Spencer as a teacher had spread so extensively as to bring applications for instruction from hundreds of persons, who were desirous of improving their penmanship, in various distant portions of the Union. In obedience to this call, he

erected at Geneva, Ohio, where he lived, a log-house, a rude structure, in exterior appearance, in which he arranged all the needed conveniences for his writing-classes. Hither gathered pupils from all the region about, and many came long distances from abroad.

In time this log-cabin seminary, known as "Jericho," acquired a national reputation, many of Mr. Spencer's pupils becoming successful teachers, all of whom sounded the praises of the Spencerian penmanship and its author.

From the log-cabin Mr. Spencer was called to teach penmanship in various commercial colleges of the country, and in the later years of his life he spent much time in the revising and perfecting of his copies for publication. He died at Geneva, Ohio, in 1864.

Through the ideal and artistic in his nature, Mr. Spencer gave to the world a style of writing that combined the beautiful with the practical more fully than any system had done heretofore. He did this, and he did more. He reared a family of sons and daughters that honored the founder of the Spencerian penmanship, in their ability to dignify the work of commercial education and perpetuate the system of writing in all the perfection which the father originated.

Of these, Robert C. Spencer, the oldest of the sons, is at the head of a popular business college at Milwaukee, Wis. Henry C. is successfully conducting a commercial school at Washington, D. C. Platt R. is at the head of a similar institution at Cleveland, Ohio. Harvey A. controls a commercial institute at Dallas, Texas, and Lyman P., who lives at Washington, devotes his entire time to superintending the preparation of Spencerian publications.

Of the two daughters, Sarah, with her husband, Mr. Junius R. Sloan, a well-known artist of celebrity, resides in Chicago. Ellen is the wife of Gen. R. D. Mussey, an able lawyer of Washington, D. C. Both were accomplished teachers of penmanship in commercial colleges before their marriage.

To give the reader a knowledge of the Spencerian style, specimens of penmanship prepared for this work by the Spencerian authors are shown in the two following pages.





His efforts of the author of the Spencerian writing was mainly directed to the achievement of first making letters that should be simple in form, easy of execution, and at the same time beautiful.

The second step in the work was to introduce exercises the practice of which would give freedom and ease of movement while writing, and at the same time train and strengthen the muscles of the hand and arm.

The third point attained was the selection of seven simple, elementary forms, called principles, from which all the letters of the alphabet can be formed, an understanding of these enabling the student to much more easily master the construction of letters. These principles and their combination in the making of letters are shown in the diagram herewith.

#### Semi-angular.

Mr. Spencer accomplished another important result in his efforts to improve the penmanship of the country, and that was in striking the golden mean between the sharp, angular writing and the old round hand of our forefathers. The angular hand could be rapidly written, but it was illegible. The round hand was plain, but it took a long time to execute it. To combine the virtues of both was the object sought, and that this aim was realized is very clearly shown in the business writing on the succeeding page, a sufficiency of the round being retained to give legibility, while enough of the angular is adopted to give rapidity of execution.

#### Principles.

The size, slope, forms, proportions and analysis of the standard

medium hand, as taught in the copy-books, is illustrated upon this page, while upon the next is shown the style, as applied in the writing of a business letter. Having determined the form of the letters and

the principles from which they should be made, the author of the system then prescribed the following directions in regard to position for sitting and movement of fingers, hand and arm when writing:

#### Position.

The Spencerian system teaches positions while writing, either standing or sitting, as follows: The person squarely fronting the desk, or either the right or left side may be turned angularly towards it.

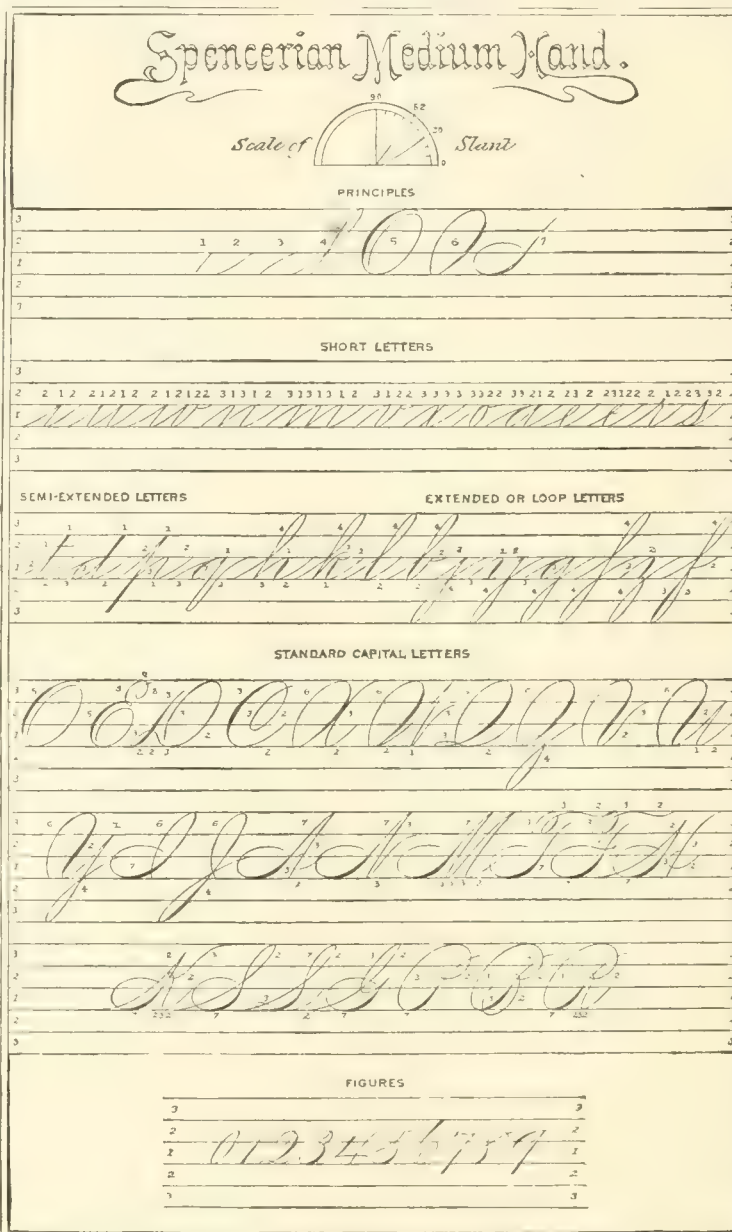
#### Movement.

**1st. Finger Movement**—This is produced by extending and contracting the first and second fingers and the thumb, the hand resting on the nails of the third and fourth fingers, it is applied in forming the extended letters.

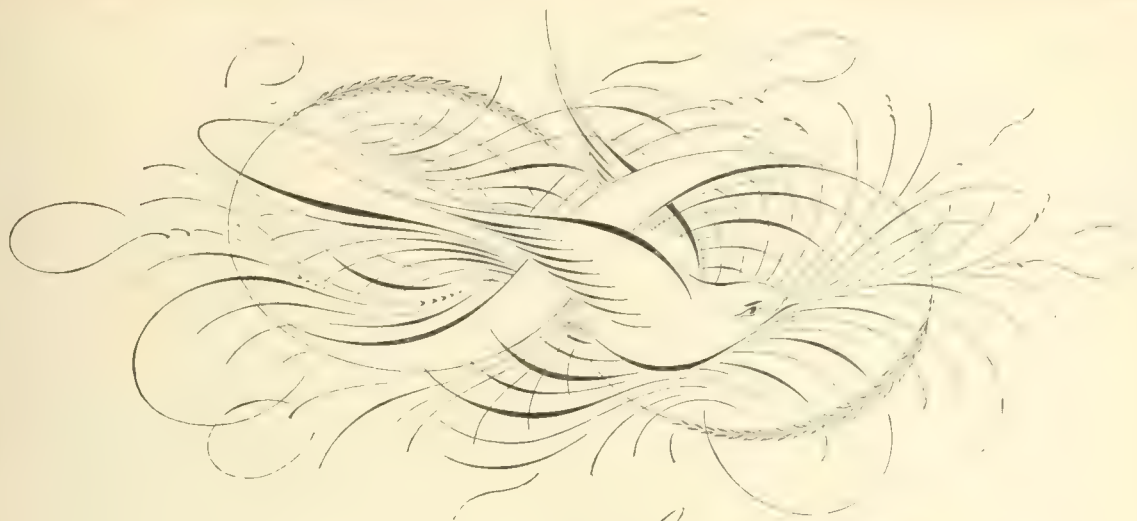
**2d. Fore-Arm Movement**—This is a movement of the forearm and whole hand in any direction, resting upon the large, fleshy part of the arm just forward of the elbow, and upon the nails of the third and fourth fingers. In this movement the fingers and thumb are in a *passive condition*, having no independent motion of their own, the movements being made entirely by the muscles of the forearm, it is applied in forming the short letters and capitals.

**3d. Whole Arm Movement**—This is made by raising the forearm from one to two inches from the desk, and sliding the hand upon the nails of the third and fourth fingers. This is a bold movement, and is employed in making large capitals, and in flourishing.

**4th. Compound, or Mixed Movement**—This is a harmonious union of the first two movements, and is produced by simultaneous action of the forearm, hand and fingers, and is by far the most *practical* movement in writing. In producing the Forearm and Compound movements, the wrist should be elevated from the paper at least *one-fourth of an inch*.



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Chicago, Oct. 22, 1878.

Wm. Wilson, Esq.  
Baltimore, Md.

Sir. — If you will collect the  
bearer, Mr. James K. Hudson, of this city, a bill  
of goods to any amount not exceeding Five  
hundred Dollars, I will become responsible to  
you for its prompt payment.

Should he make any purchases of  
you on account of this letter, please advise me  
of the amount, and in case of failure in pay-  
ment let me know it immediately.

Yours respectfully,  
J. H. Hunt



# John D. Williams.

Distinguished Off-Hand Penman and Originator  
of Many Designs in Flourishing.



Portrait of John D. Williams,

Author of "Packard & Williams' Gems of Penmanship," and Other  
Works on Writing and Flourishing.



ANY READERS of this page will remember the time when the "Writing-School" was an institution that came and went in the rural villages almost as regularly as one season followed another.

These were the days when the youth of the land were dependent upon the "master" of the district school for a "copy" to follow in their writing. That was the time when the goose-quill flourished, and the individual was held in high esteem who possessed the genius to make a first-class pen.

In those years, the writing-teacher traveled from town to town, and secured excellent patronage from the fact that the writing-school was the only place where the student could with certainty learn to write.

The writing master was usually a stranger in town, and, upon his arrival, various were the devices that he was compelled to resort to in order to

organize his classes. Prominent among these was an elaborate display of penmanship, pen-drawing and flourishing, in the shape of specimens, which were exhibited at the post-office and various public places in the village about the time of opening the school.

It was true that most of the students in the writing class had little occasion to use the ornamental flourishing in the business pursuits of life. The teacher was justified, however, in this display of his

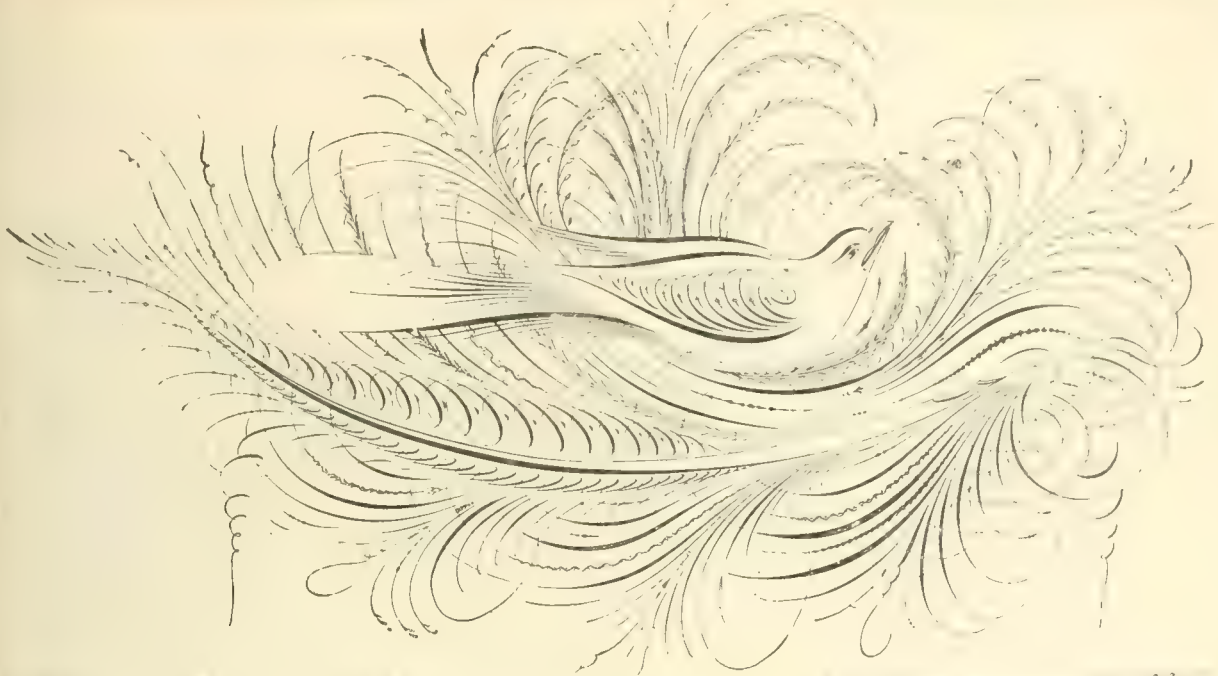
talent in pen-drawing from the fact that its practice gave command of the hand and arm in writing, and from the further fact that it demonstrated to what proficiency in the art of pen-drawing the skillful penman might attain.

The advent of the printed copy-book and the public school has made the traveling writing-teacher less a necessity than formerly; but while recollection lives in this generation, we shall not forget the awe inspired and the genuine admiration elicited for the professor of penmanship, when he drew with a flourish the swooping eagle, the handsome bird, and the graceful swan.

Of that time and generation was John D. Williams. Though born in Pittsburgh, in 1829, he passed the first eleven years of his life at Newcastle, Pa., where he early evinced a fondness for writing and drawing, a smooth board and a piece of charcoal serving every purpose for a display of his art, his excellence consisting principally in off-hand flourishing, a few specimens of which are shown on the next page.

Mr. Williams first came prominently before the country through the advertising of Peter Duff, proprietor of Duff's commercial college, at Pittsburgh, in whose employ Mr. Williams was for some years, during which time he originated those off hand specimens of flourishing which afterwards appeared in "Packard and Williams' Gems of Penmanship," and other publications. From his works the penmen of the country have copied their flourishing, probably, more generally than any other books extant.

In the later years of his life he gave much attention to the preparation of his work for the engravers, thus transmitting to future generations those "Gems" which will ever have admirers as long as the principles of beauty in proportion, shades, and curved lines endure. He died at Albany, N. Y., in January, 1871.



#### Principles of Beauty.

TO MAKE these designs beautiful, the author, Mr. John D. Williams, applied four principles, of these there are

*First.* The rules of proportion. The birds and swans here shown exhibit the forms we see in life.

*Second.* He gave graceful curve to every line he made, there are no straight lines.

*Third.* He made contrast by an interblending of light and heavy shades.

*Fourth.* Where lines extend in the same direction they run parallel with each other.



#### Essentials in Flourishing.

HAVING mastered the principles of proportion, curves, shades and parallels, the student must have:

*First.* Command of arm movement to carry the pen rapidly to the point the mind determines, thus leaving the mark graceful in outline.

*Second.* There must be perfect confidence in the ability to execute the flourish, else tremor and irregular lines will show themselves.

*Third.* The individual should love the beautiful and have a high appreciation of the ideal and the artistic, else the attempt to excel will be futile.



The Bird's Nest and the Swans, as Flourished with a Pen by John D. Williams



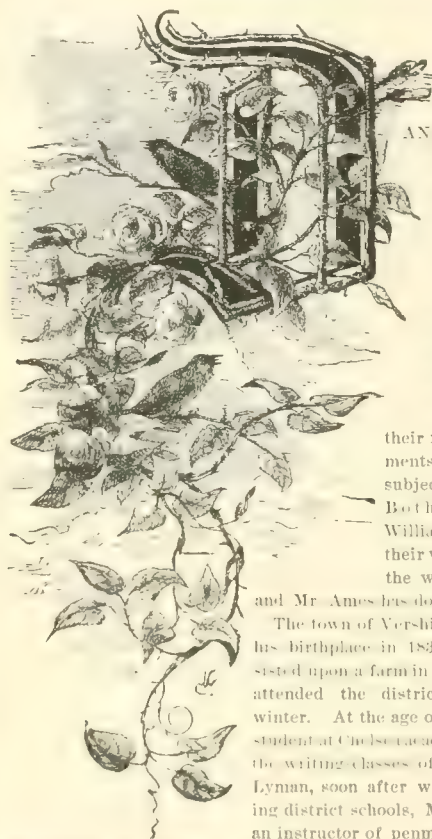
## Daniel T. Ames.

Commercial Teacher, Author and Professional Expert  
in Penmanship.



Portrait of Daniel T. Ames,

Editor of the "Penman's Art Journal," Designer and Skillful  
Artist in Pen Drawing.



DANIEL T. AMES, the chirographic artist of New York, holds the relation to pen-drawing that Spencer did to practical penmanship, and that Williams did to flourishing. Both of the latter stood at the head in their respective departments, and so does the subject of this sketch. Both Spencer and Williams systematized their work and gave it to the world for a copy, and Mr. Ames has done the same.

The town of Vershire, Vermont, was his birthplace in 1835. Here he assisted upon a farm in the summer, and attended the district school in the winter. At the age of sixteen, when a student at Chelsea academy, he attended the writing classes of Professor S. L. Lyman, soon after which from teaching district schools, Mr. Ames became an instructor of penmanship and other branches at the Topsham, Mass. academy where he remained four years. After his graduation at that institution he entered the law office of Judge Cobb, at Stratford, Vt. A two years' experience here, including the trial of various cases requiring a knowledge of book-keeping, caused him to enter the Oswego (N. Y.) commercial col-

lege, of which institution he became ere long a part owner and subsequently principal.

In 1860 he established at Syracuse, N. Y., the "Ames National Business College," which he conducted very successfully until he sold the same, in 1868, to enter again the practice of the law, becoming a member of the New York bar in 1869.

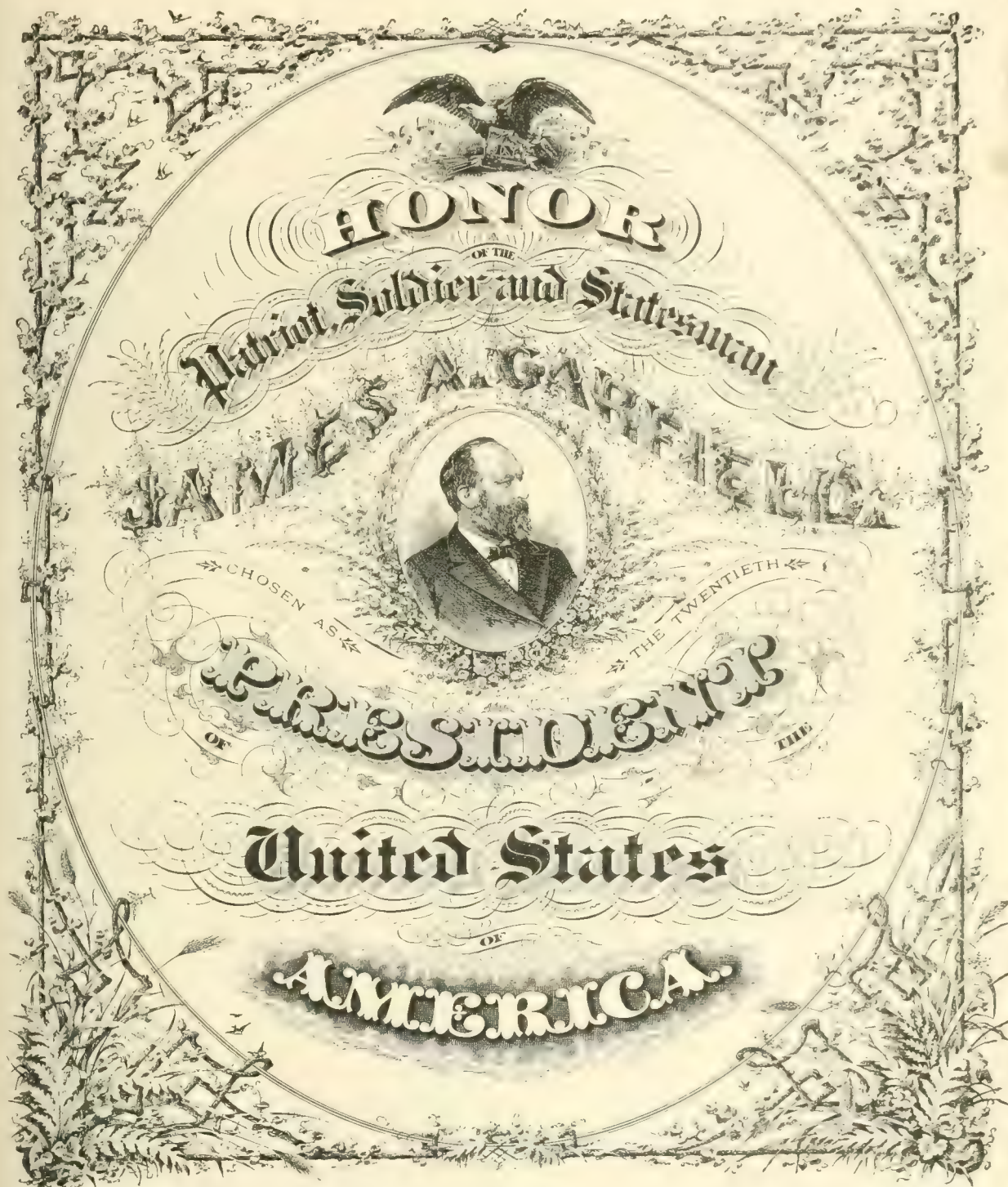
By urgent solicitation he subsequently became a member of the publishing house of H. W. Ellsworth & Co., in New York, and assisted in the revision of the Ellsworth system of penmanship, largely in use in the New York city schools. From this copartnership he retired in 1871, and opened rooms as a publisher and general pen-artist.

Since that date, with the aid of photo engraving, Mr. Ames has done more than any person in the United States to systematize and utilize for commercial and artistic purposes the art of ornamental penmanship, being assisted by the *Penman's Art Journal*, a monthly publication of large circulation, which he established in 1877, and "Ames' Compendium of Practical and Ornamental Penmanship," which he issued in 1878.

To the lover of the artistic and the beautiful, Mr. Ames' studio on Broadway, nearly opposite the post-office, in New York, is one of the most interesting places in the city to visit. Here a corps of pen-artists are busy engrossing in elegant style for framing, forms of resolutions, memorials, invitations, cards, diplomas, etc., the walls in the meantime being hung with elaborate and ornate specimens of pen-drawing.

Possessing good command of language, decision of purpose, clear judgment, legal knowledge, and a keen discernment for determining the authorship of different handwritings, the services of Mr. Ames are much called for of late in the various courts as an expert in hand-writing.

Upon the two following pages may be seen copies of Mr. Ames' pen-drawings.



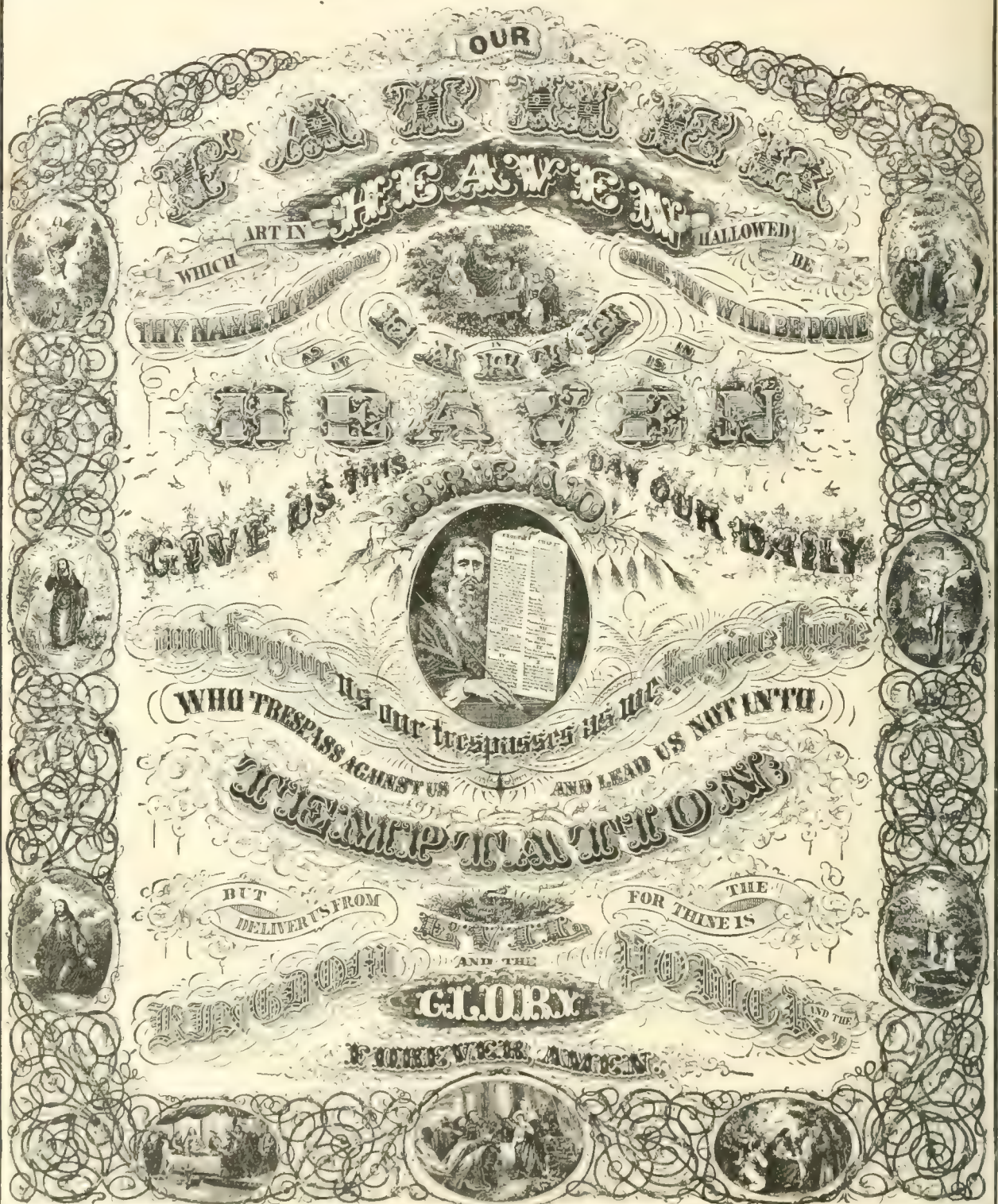
**James A. Garfield** was born in Orange township, fifteen miles from Mentor, Ohio, Nov. 19, 1831.

Graduated at Williams college, 1855, elected State senator in Ohio, 1859, first sent to Congress, 1862.

For bravery at battle of Chancellorsville, Tenn., in 1863, was made Major General, chosen U. S. senator, Jan. 1880.

Elected President of U. S., 1880, wounded by an assassin July 2, 1881, at Long Branch, N. J., Sept. 19, 1881.







THIS CERTIFICATE OF



MARRIAGE

Certifies that



OF

And

OF



WERE BY ME UNITED  
IN

HOLY MATRIMONY,

at \_\_\_\_\_ in the State of \_\_\_\_\_ in accordance with the Laws  
of the State of \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_ A.D. 18\_\_

In Presence of

SIGNED



# Family Record

OF  
BORN  
MARRIED  
DIED

BORN  
DIED

THY CHILDREN

SHALL BE

LIKE OLIVE PLANTS

ROUND ABOUT

THY TABLE

## BIRTHS.

Name

Place

Date

Name

Place

Date

WHAT GOD

HATH JOINED

## MARRIAGES.

LET NOT MAN

PUT ASUNDER

TOGETHER

Name

Place

Date

Name

Place

Date

## DEATHS.

Name

Place

Date

Name

Place

Date

WHY ARE  
THE DEAD  
NOT IN  
THE LORDS

## Hogarth. The Peales. Paul Rembrandt.



HIS painter of scenes in human life, William Hogarth, was born in London, in 1697, and from childhood exhibited a fondness for drawing. At an early age he was apprenticed to a silver-plate engraver, and having served out his time, he began life as a copper-plate engraver for the book-pub-lishers. Led to try his hand at painting, he produced, among

his first works, a series of illustrations of Butler's "Hudibras," from which he engraved plates. He also painted portraits with considerable success, and in this manner earned his subsistence. In 1730 he married, without the consent of her father, the daughter of Sir James Thornhill, and a reconciliation was not effected between them until Hogarth's fame was established by his production of "The Harlot's Progress," in 1733. Hogarth continued to maintain his popularity by a succession of those admirable pictures and engravings which are now so extensively known as his masterpieces. He also produced several pictures of a different class, which were severely criticised, and have not obtained great celebrity. These include his "Paul Before Felix," "Danaë," "The Pool of Bethesda," and "Sigismunda Weeping." In 1753 he produced his "Analysis of Beauty," an ingenious work, in which he argued that a curved line, similar to the letter S, is the true line of beauty. The book was received with ridicule by his contemporaries. In 1757 he became a "serjeant-painter" to the king. According to some authorities his death occurred on the 26th of October, 1764.

### THE PEALES.

SUCCESSIVELY a saddler, harness-maker, silversmith, watch-maker, carver, portrait-painter, naturalist, machinist, dentist and showman, CHARLES WILSON PEALE has a place among eminent Americans. He was born at Chesterton, Md., in 1741; studied art in America and England, under Hesselius, a German painter, Copley and West, and at Annapolis, Md., and Philadelphia became quite distinguished as a portrait-painter. Among his art-enterprises was a series of national portraits, with several of Washington. In the revolutionary battles of Trenton and Germantown, he was in command of a company of volunteers. He was also a member of the

Pennsylvania State legislature. About 1785 he founded the well-known "Peale's Museum" at Philadelphia, by gathering a collection of curiosities and lecturing on natural history. He also aided in establishing the Pennsylvania Academy of Fine Arts. He died at Philadelphia in 1827.

The second son of Charles W. Peale, REMBRANDT, was born in Bucks county, Penn., in 1778. In 1796 he began his career as a portrait-painter at Charleston, S. C. About 1801 he went to England and studied art, under West, for three or four years, and afterwards spent several years in Paris, returning to Philadelphia in 1809. While the painting of portraits engrossed most of his time, he found opportunities for producing his two historical pictures of "The Court of Death" and "The Roman Daughter," which have acquired considerable celebrity, especially the former, covering a canvas twenty-four feet in length by thirteen feet in width, which was exhibited in many sections of this country and reproduced as a colored lithograph. Mr. Peale died at Philadelphia, where he resided after his return from Europe in 1860.

### PAUL H. REMBRANDT VAN RYN.

A N ARTIST, whose real name was Gerretz, but who is best known as Paul Rembrandt, was born in a windmill on the banks of the river Rhine, near Leyden, Holland, in 1607, and studied the art of painting under several masters. He settled at Amsterdam, and so skillful, original and successful did he prove in his profession and in teaching art, that he became celebrated and acquired great wealth. His first distinguished work was his mother's portrait. Twice he married, having by his first wife four children, none of whom outlived him. His second marriage involved

him in pecuniary difficulties which reduced him to poverty. Personally he is described as indulging in low habits, and so avaricious as to descend to the meanest tricks in order to make money. The catalogue of his paintings includes 640, valued at from \$500 to \$20,000. Among the best of his productions are rated his "Staalmeesters," "The Ship Builder and his Wife," "The Jew Merchant," "The Night Watch," "The Duke of Gueldres Threatening his Father," "Moses Destroying the Tables of the Law," "The Sacrifice of Abraham," "The Woman Taken in Adultery," "The Descent from the Cross," "The Nativity," "Christ in the Garden with Mary Magdalene," and "The Adoration of the Magi." He died at Amsterdam in 1669. An account of his life was given in French by C. Vosmaer.



William Hogarth,

Author of the Work Entitled "The Analysis of Beauty."



## AGE AT WHICH NOTED WORK WAS DONE IN THE LIVES OF PROMINENT PEOPLE.

Early Brilliancy with Some; Later Achievement with Others.

**Pitman** invented phonography at 24.  
**Aldrich's** "Rabie Bell" appeared at 20.  
**Pope's** "Essay on Man" appeared at 45.  
**Bismarck** became prime minister at 56.  
**Poe** wrote "The Raven" at the age of 36.  
**Howe** patented his sewing machine at 26.  
**Colt** was 20 when he patented his revolver.  
**Stanley** was 31 when he found Livingstone.  
**Halleck** wrote his "Marco Bozzaris" at 37.  
**Locke**, as "Nasby," was well known at 27.  
**Clemens** issued "Innocents Abroad" at 32.  
**Handel** commenced musical education at 9.  
**Edison** invented his duplex telegraphy at 22.  
**Miss Sedgwick's** first novel appeared at 33.  
**Mrs. Southworth** wrote her first novel at 25.  
**Victoria** ascended the English throne at 18.  
**Columbus** was 57 when he discovered America.  
**Pollok's** "Course of Time" appeared at 29.  
**Dickens's** first volume of "Sketches" appeared at 24.  
**Walter Scott** wrote his first Waverley novel at 43.  
**Macaulay** began his "History of England" at 47.  
 **Worcester** published his first large dictionary at 46.  
**Blaine** was elected to Congress from Maine at 32.  
**Spurgeon** crowded his church with hearers at 18.  
**Alexandre Dumas** wrote his first plays at 22.  
**Bierstadt** painted the "Yosemite" at the age of 31.  
**De Foe** wrote his "Robinson Crusoe" at the age of 28.  
**Cuvier** had become distinguished, as a naturalist, at 26.  
**John Milton** was 41 when he wrote "Paradise Lost."  
**J. Fenimore Cooper** published his first novel at 39.  
**Lamartine's** first volume of poems was published at 50.  
**Mrs. Hemans's** first volume of poems appeared at 44.  
**Stuart** painted his famous picture of Washington at 38.  
**Carleton** wrote "Betsey and I are Out" at the age of 26.  
**Harvey** at 38 had discovered the circulation of the blood.  
**Browne**, as "Artemus Ward," was first celebrated at 41.  
**Horace Greeley** founded the New York Tribune at 30.  
**Jenny Lind** was 22 when she sang in the United States.  
**Rayard Taylor's** first book of travels was published at 21.

**Byron's** first volume of poems came out when he was 18.  
**Darwin** proclaimed his theories on evolution at the age of 50.  
**Pullman** was raising buildings in Chicago at the age of 38.  
**Campbell's** "Pleasures of Hope" appeared when he was 22.  
**Webster** was 48 when he made his celebrated reply to Hayne.  
**Tennyson** was 24 when his first volume of poems appeared.  
**Aristotle** was called by Plato "the intellect of his school" at 17.  
**De Lesseps** was 64 at the time of the building of the Suez canal.  
**Victor Hugo's** first volume of poems appeared when he was 20.  
**Charlotte Bronte** published "Jane Eyre," her greatest fiction, at 22.  
**Grant** was 42 years old when he achieved his brilliant military success.  
**Barium** was the proprietor of the American museum, New York, at 31.  
**Adelina Patti** sang in concerts at 8, and was a leading singer at 16.  
**Dr. Gall** announced the location of the phrenological organs at 33.  
**Jules Verne** wrote his first romance, "Five Weeks in a Balloon," at 35.  
**William III.** (King of England), at 22 was an able general in Holland.  
**McCormick** invented a grain cradle at 15, and produced his reaper at 22.  
**Hoe** gave the double cylinder printing-press to the people at the age of 25.  
**Carl Linnaeus**, great Swedish botanist, had achieved high reputation at 24.  
**Shakespeare** was at the height of his work in play writing at the age of 40.  
**Wilkie Collins's** first important literary work appeared when he was 24.  
**Morse** was 40 when he demonstrated the practicability of the telegraph.  
**Boucicault's** first play, "London Assurance," appeared when he was 19.  
**Thurlow Weed** began the publication of the Albany Evening Journal at 33.  
**Mrs. Stanton** called the first woman's-rights convention at the age of 32.  
**Schiller**, the famous German poet, attained celebrity at 23 by his "Brigands."  
**Napoleon** was made emperor of France and was at the height of his glory at 36.  
**John Adams**, second President of the United States, was active as a politician at 30.  
**G. P. R. James** wrote the stories entitled "A String of Pearls" when he was 15.  
**James Gordon Bennett** began the publication of the New York Herald at 40.  
**Burns's** first poetry began to appear when he was 16. He was distinguished at 27.  
**Thomas Moore** published his "Little's

Poems," and found himself famous thereby at 23.  
**Prescott** was 41 when his "History of Ferdinand and Isabella of Spain" appeared.  
**Andrew Jackson Davis** dictated "Nature's Divine Revelations" at the age of 23.  
**Sir Robert Peel**, British statesman, began his public life in parliament as a Tory at 21.  
**Goldsmith's** "Deserted Village," and his other best works, appeared after he was 31.  
**Alexander Volta**, an Italian electrician, at 44 invented the voltaic battery or "pile."  
**Bryant** wrote poetry for the newspapers at 10, and was the author of "Thanatopsis" at 19.  
**Hogarth** established his fame as an artist at 36, when he painted "The Harlot's Progress."  
**Charles Lamb**, an English poet and essayist, published his first collection of poems at 22.  
**George Stephenson**, British engineer and father of railways, made his first steam-engine at 13.  
**Beethoven**, the famous Prussian musical composer, began to publish his own compositions at 13.  
**Mozart** displayed musical talent at 3, was a prodigy at 6, and had produced his first opera at 15.  
**James Parton** came prominently before the people through his "Life of Horace Greeley" at 33.  
**Anna Dickinson** was 18 when she startled a woman's-rights convention with her oratorical power.  
**Ben Jonson**, the English dramatist, became famous at 24 by his comedy of "Every Man in His Humor."  
**Rt. Hon. Charles James Fox**, British statesman and orator, at 25 was distinguished in parliament.  
**John Dryden**, an English poet, wrote well at 20, but was 50 before recognized as a writer of the first order.  
**Michael Angelo** was near 80 when, as an architect, he designed the grand dome of St. Peter's at Rome.  
**Sir William Herschel** made his own telescopes and became renowned for his scientific discoveries at 43.  
**Humboldt's** first work on natural history was published at 21; he concluded his "Cosmos" at 82, and died at 90.  
**Noah Webster** began work upon his great dictionary at 49, and brought it out twenty-one years afterwards.  
**Alexander Pope** published his "Pastorals" at 16, and translated Homer's "Iliad" when between 25 and 30.  
**Sir Isaac Newton** had made his three great discoveries concerning light, fluxions and gravitations at 24.  
**John Napier**, a Scottish baron, was born when his father was only 16; he published his system of logarithms at 64.  
**George W. Curtis** published his first book, "Idle Notes of a Howadji," the result of a visit to Egypt and Syria, at 26.

**William Cowper**, an esteemed British poet, did not begin to write until past middle age, and gained his first success at 51.

**William Wordsworth**, one of the gentlest and purest of British poets, did not attain high rank as a writer until about 40.

**Lord John Russell**, British statesman, at 27 began his career as a parliamentary reformer, was three times prime minister.

**Henry J. Temple**, Lord Palmerston, British statesman, was fully 15 before he clearly displayed his powers as a statesman.

**Hannibal**, the famous Carthaginian warrior, held a high military command at 18, and had become eminent as a general at 25.

**Voltaire**, while in prison on suspicion of being the author of a libel against the government, wrote his first tragedy at 22.

**Ed. Hon. Benjamin Disraeli** (earl of Beaconsfield), was famous as a novelist at 22, at 44 was a political leader in parliament.

**Alexander the Great** governed Macedonia wisely at 16, began his career as a successful conqueror of nations at 20, and died at 32.

**William Pitt** (earl of Chatham), British statesman, won distinction as a debater in parliament at 32 by his reply to Horatio Walpole.

**Bartholdy Mendelssohn** possessed at an early age a strong inclination for music, and his first musical compositions were published at 15.

**Lope de Vega**, a Spanish poet of considerable reputation, found time during a life of 73 years to write 497 plays and much other matter.

**Maria Edgeworth**, a British authoress, began to write the series of novels and tales by which she achieved a lasting literary fame, at 34.

**James Watt**, a Scotch mathematical instrument maker, at 14 constructed an electrical machine; at 27 invented the modern steam-engine.

**William Pitt** (2d), British statesman, son of the earl of Chatham, was an excellent scholar at 14, was chamberlain of the exchequer at 21, and prime minister at 26.

**Sir Humphry Davy**, famous British chemist and philosopher, published his first essay at 21, and was professor of chemistry at the Royal Institution at 23.

**Sir Thomas More**, English statesman, precocious in wit and learning, successful as a lawyer, was knighted and made secretary of the exchequer at 41.

**Sir Robert Walpole**, English statesman, at 22 was British secretary of war and leader of the whigs in the House of Commons; was prime minister 21 years.

**Torquato Tasso**, noted Italian poet, was exceedingly precocious in youth, at 17 had written his "Rinaldo," at 31 published his famous "Jerusalem Delivered."

**Lamartine** published his "Poetical Meditations" at 50, selling 15,000 copies in four years, and reaping corresponding fame, at 55 appeared his "History of the Girondists."

**William Wilberforce**, British statesman and philanthropist, displayed talent for elocution at 7, at 21 entered parliament, and had gained a high reputation before he was 25.

**Francis Joseph Haydn**, the celebrated Austrian composer, brought out six grand symphonies in London at 59, and produced his greatest work, "The Creation," at 67, at Vienna.

**Washington Irving** contributed to the periodical press of the United States at 19, published his "History of New York" at 26, his "Sketch-Book" at 35, and his "Life of Washington" at 72-76.

**John Stuart Mill**, an English philosopher, became first widely known at 37 by the publication of his "System of Logic," and his second great

work, "Principles of Political Economy," appeared at 47.

**Jay Gould** was 18 when he published a history of Delaware society, New York. He was 21 when he superintended the edition of a four-volume "Pitt and George," at 24 he bought the Pomona vineyard, and was detached on Wall street before he was 30.

**The Duke of Wellington**, proponent of modern British strategy, defeated the Marstona domination in India at 35, at 40 commanded the allied British army against Spain, and won the battle of Waterloo and finished the dynasty of Napoleon I. by the time he was 46.

**Correggio**, the Italian Italian artist, became a painter of the age, he modeled groups and executed a famous composition, and so he began to create a work, the fresco of "The Annunciation of the Virgin" in the cathedral at Parma, which was completed in about 1490 years.

**Francis Bacon**, philosopher and lord chancellor of England, distinguished for boyish wit, at 11 speculated on the nature of the imagination, was elected to the bar at 17, at 22 was an extraordinary to Queen Elizabeth; entered parliament at 32, at 35 was created lord high chancellor.

**Benjamin Franklin**, American philosopher and statesman, at 38 founded the university of Pennsylvania and the American Philosophical society; about 46 invented the lightning-rod, and about the same time produced his well-known "Franklin" of operative, at 60 he left Edinburgh universities conferred upon him their highest degrees.

**Galileo**, illustrious as an Italian astronomer, in childhood constructed mechanical toys; at 19 discovered peculiarities of the pendulum; at 25 was professor of mathematics in the university at Pisa, at 46 discovered the satellites of Jupiter, at 56 suffered persecution for declaring that the earth moves and the sun does not.

## ORIGIN OF NAMES OF WELL-KNOWN COLLEGES.

**Bates College**—At Lewiston, Me.; controlled by the Free Baptist, founded in 1863, and named after Benjamin E. Bates, of Boston, who contributed \$200,000 to its endowment fund.

**Bowdoin College**—At Brunswick, Me.; controlled by the Congregationalists; founded in 1794, and named after Hon. James Bowdoin, Governor of Massachusetts, in 1785. His son, James Bowdoin, jr., United States Minister to Spain from 1805 to 1808, bequeathed to this college an extensive library, philosophical apparatus, a collection of paintings, 6,000 acres of land, and the reversion of Naushon, one of the Elizabeth islands, in Buzzards' bay, on the south coast of Massachusetts, which had been his favorite residence.

**Brown University**—At Providence, R. I.; controlled by the Baptists; founded in 1765 as the Rhode Island university; changed its name in 1796 to Brown university, in honor of Nicholas Brown, a wealthy merchant, who was that year elected its secretary, and remained such until 1835. At that time he gave the college \$5,000 and a good law-library, and in 1823 he built a second college edifice at his own expense; his total gifts to the institution amounted to \$100,000.

**Cornell University**—At Ithaca, N. Y.; controlled by the State educational department; founded in 1868 by the State under the authority of Congress and named after Ezra Cornell, a capitalist of Ithaca, who gave it an endowment fund of \$500,000; 200 acres of land on which it is situated, the Jewett college in geology and paleontology, with about \$10,000, and other donations amounting to more than \$100,000.

**Dartmouth College**—At Hanover, N. H.; controlled by the Congregationalists; founded in 1770, originally for the education of Indians; was chartered by Governor Wentworth, of New Hampshire, under British rules and regulations, and named after Lord Dartmouth, of England, who was president of its first board of trustees. It was built and sustained by private donations from England and parties in this country. It has since received many rich gifts.

**Harvard College**—At Cambridge, Mass.; controlled by no religious denomination; founded in 1638 by the authorities of the commonwealth of Massachusetts, and named after Rev. John Harvard, who bequeathed to the college a small library and about \$3,500, in 1638. Mr. Harvard

was a native of England, who immigrated to Massachusetts, where he preached the gospel at Charlestown.

**Howard University**—At Washington, D. C.; controlled by the Congregationalists; founded in 1866 under a special act of Congress, and was named after one of its founders, General Oliver O. Howard, a distinguished American soldier, who was its president from 1869 to 1873. It admits students without regard to color or sex.

**Loyola College**—At Baltimore, Md.; controlled by the Roman Catholics; founded in 1855, named after Loyola, the founder of the order of Jesuits.

**McKendree College**—At Lebanon, St. Clair county, Ill.; controlled by the Methodists. Founded in 1835, probably named after Bishop McKendree, of the American Methodist church, and a revolutionary officer.

**Muhlenberg College**—At Allentown, Pa.; controlled by the Lutherans; founded in 1848; named undoubtedly after Peter John Gabriel Muhlenberg, the founder of the German Lutheran church in America.

**Rutgers College**—At New Brunswick, N. J.; originally founded by a royal charter, in 1770, as Queen's college; in 1825 it received its present name in honor of Hon. Henry Rutgers, who contributed \$5,000 to its fund. Prior to 1865 it was controlled by the Protestant Reformed Dutch church, but since then it has been an independent literary institution, and in a prosperous condition.

**Shurtleff College**—At Upper Alton, Ill.; controlled by the Baptists; founded in 1835 as Alton college, but in 1836 its name was changed to Shurtleff college, in honor of Dr. Benjamin Shurtleff, of Boston, who gave the institution \$10,000; both sexes are admitted to it.

**Tufts College**—At College Hill, Medford, Mass.; controlled by the Universalists; founded in 1853 and named after Charles Tufts, who gave it 70 acres of land for a location. It has now an endowment of more than \$1,000,000.

**William and Mary (College of)**—Near Williamsburg, Va.; controlled by the Episcopalians; founded in 1693 and named after the reigning king and queen of England, who appropriated lands, money, a duty on tobacco, and the office of surveyor-general of the colony for its support.

Its buildings have been destroyed by fire several times, and were burned during the war of the rebellion.

**Williams College**—At Williamstown, Mass.; controlled by the Congregationalists; founded in 1793, and named after Colonel Ephraim Williams, who by his will, in 1755, left an estate for the benefit of this institution, which is now prosperous.

**Vassar College**—Near Poughkeepsie, N. Y.; controlled by no religious denomination; founded by Matthew Vassar, a native of England and a brewer, in 1861, and named after him. Mr. Vassar endowed his college, which was intended only for the education of females, during his life and by his will, with \$558,000 and 200 acres of land on which the college buildings are located. Mr. Vassar died in 1868, having lived to see the success of his enterprise fairly established.

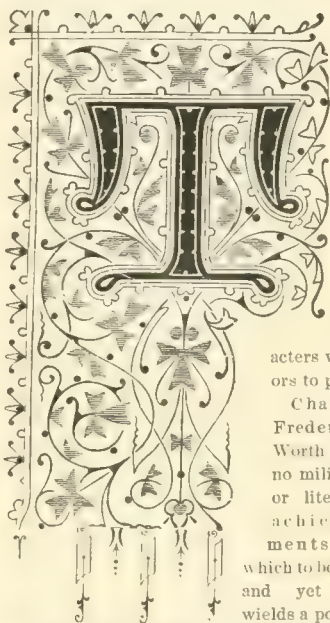
**Yale College**—At New Haven, Conn.; one of the oldest and largest of American educational institutions; first located at Saybrook, Conn.; removed to New Haven in 1716; controlled by the Congregationalists; named in honor of Elihu Yale, who made donations for its benefit, between 1714 and 1721, amounting to about \$2,500, at a time when the money was much needed. Mr. Yale was born at New Haven in 1648 of English parents who came to America in 1638. In 1658 the son returned to England with his parents and never revisited this country, going to the East Indies and afterwards returning to England, where he was chosen governor of the East India company, and where he died in London in 1721. He is said to have been the first person to cause a sale by auction in England. The college is highly prosperous.

**Smithsonian Institution**—At Washington, D. C.; controlled by the United States government in the interest of science; founded by Congress in 1846, in accordance with the will of James Smithson, an English scientist, which bequeathed for its establishment property that realized \$95,169 in gold. More than \$500,000 has been expended for the buildings. Another legacy, the residue of another bequest in Mr. Smithson's will, amounting to \$26,210, was received in 1865. Congress, also, has appropriated freely for the enlargement, improvement and support of the institution, which was named in honor of its liberal projector, and in January, 1855, it had total resources of \$701,909.





Celebrated for Artistic Designs in the Manufacture of Women's Wearing Apparel.



HIS famous "man-milliner of Paris," the one man in whom all admirers and wearers of costly and fashionable female apparel in foreign and American social circles have a deep and undying interest, takes his place in this volume among the other distinguished characters

whose portraiture it endeavors to present.

Charles Frederick Worth has no military or literary achievements of which to boast, and yet he wields a power

over society which the bravest soldier, the wisest statesman or the most successful writer might not disdain to possess.

Although France claims him as the cynosure of fashion, Mr. Worth is a native of England, he having been born in Lincolnshire, but his age, like that of the older portion of his lady-patrons, appears to be veiled in mystery. His portrait, however, indicates that he is still in his prime.

His father was a lawyer. While Frederick and the other children were young, some domestic misfortune required them to leave their studies and engage in other pursuits to earn their support.

Frederick, at twenty, went to Paris to seek employment and learn the French language. He first engaged himself as a cutter in the fashionable dress-making house of Gagein. Here he found the lady whom he soon after married employed as a shop-girl. After their marriage they began to work together for themselves and laid the foundation of the immense business which they now control.

Their establishment furnishes employment for about a thousand

persons in manufacturing robes and costumes for fashionable people in all parts of the world. Their workshops are commodious and numerous, each being assigned to some special labor in the formation of a complete outfit for a lady's wardrobe.

So carefully is this business conducted that Mr. Worth personally superintends the design and construction of every article made in his establishment, so that his own remarkably correct taste is exercised to invest each garment with a charm of which his patrons are universally proud. That a dress "came from Worth's" is a recommendation that no fashionable lady dares to scorn.

In his shops the models of new designs, which Mr. Worth himself either originates or adopts, are first made of a cheap material to exhibit the effect of form and arrangement. If a dress fails to please him, after being made up of costly goods, he has it taken to pieces, reformed and remade, and any dress that will not cost at least \$100 when finished he will refuse to make. In his way he is the autocrat of society.

That he has amassed wealth by his persevering industry, exquisite taste in his art, and extensive patronage, no one can doubt. On the Versailles road, about seven miles from Paris, in the handsome suburb of Suresnes, is his private residence, a red brick mansion, with towers and turrets and surrounded by a high garden wall. Inside of this mansion the excellent taste of the owner is displayed in the furniture and fittings, a series of apartments separated from each other only by drapery of curtains, filled with costly, remarkable and beautiful productions of art and nature that captivate the eye and arouse the admiration of the visitor. Here the "man-milliner" spends his summer Sundays, his only respite from the arduous duties and cares of the week.

He also owns a winter-garden, beautifully laid out and teeming with out-door flowers and vines, a conservatory of rare and elegant foreign plants and a grotto-fountain, with rich tropical vegetation. Stables for horses, extremely neat and tasteful in their arrangements, with a horse-hospital, parrots, dogs, rare birds and other delightful appendages to a gentleman's home-residence, are attached to the mansion, and Mr. Worth's "lines" seem indeed to "have fallen to him in pleasant places."



Charles Frederick Worth.

Distinguished for the Unique and the Artistic in Dressmaking

THE LAW OF PROPORTION  
—AND—  
PARALLEL LINES.

THE SCIENCE OF  
**BEAUTIFUL DRESS**

ILLUSTRATED.

CONTRAST BETWEEN STRAIGHT  
—AND—  
CURVED LINES.

As Shown in and Drawn from Original Illustrations in Nature.

**T**HE PURPOSE of this chapter is to present the fundamental principles by which dress on human beings may

be made beautiful. To favorably impress upon the mind of the reader these truths, various pictorial illustrations are herewith given, which, by the contrasts, clearly convey the idea.

Symmetry and Proportion.

To handsomely adorn the person, the first principle to be understood is that of symmetry, or proportion. To understand these, an examination of the contour of the male and female human body is necessary. In **Figs. 1 and 2** we show the male and female form. The dotted line reveals certain peculiarities in these. In the male it will be seen the shoulders are high and extend considerably outside the line. The shoulder of the female, it is seen, is sloping and much narrower than that of the male, while the lower portion of the form is shown to be considerably broader. Upon this understanding the tailor must work, building the coat, if he would please the eye, high and broad upon the shoulder but narrow upon the hip; while the dressmaker, in order to create the most pleasing effect, must make the lady's dress as small and narrow as comfort will allow, while at the same time she is permitted to arrange tuck and bow and flounce without stint below the waist.

The law is that the dress of man should make him look masculine, while the dress of woman should be made to make her appear effeminate and be in accord with her form.

What Tailors Must Understand.

That the reader may more fully understand this, we present in **Fig. 3** the man somewhat naturally sloping in the shoulder who patronized, at first, a tailor who did not understand, and took no note of his

customer's peculiarity of shoulder. The result was that instead of overcoming this defect by thickening or padding the coat upon the upper part of the body, as shown in **Fig. 4**, the gentleman was allowed to come forth with a coat that made him look woman-like, with a shoulder round and narrow.

Not only was the coat made small across the shoulders, but the tailor allowed another error, and that was the making of side-pockets on the hips, in which the man placed his gloves, mittens and various articles he had to carry in his pockets. Added to this his pants were made large, baggy and rather short. The consequence was he was made to look entirely different from what nature designed him—see **Fig. 5**. Instead of appearing to be the bold, broad-breasted, trim-limbed man that he was, the tailor turned him out a short, broad-hipped, narrow-shouldered individual, apparently possessed of weak lungs, little strength, with nothing of the strong and masculine seemingly about him.

It is not necessary to tell the reader that there is an underlying principle in this, entirely independent of the spring or fall styles, to be observed in order to create a pleasing effect.

What Tailors Cannot Do.

Whatever peculiar cut of garment the tailor might invent, he could never make his customer look well in the suit shown in **Fig. 5**.

The gentleman visits another tailor, who understands the science



**Fig. 1--MALE FIGURE.**  
Broad at Shoulder.

**Fig. 2--FEMALE FIGURE.**  
Narrow at Shoulder



of dress. The result is the broad shoulder, as shown in Fig. 4, and the trim, manly form that we see in Fig. 6, with no pockets on the hips, pants close-fitting and sufficiently long to give length of appearance to the figure.

The reader would hardly suppose that the person shown in Figs. 5 and 6 was the same individual, yet such is the fact, and that, too, the result of making the garment, in Fig. 6, to correspond with the male figure, which, naturally, is broad upon the shoulder, and from that point gradually sloping to the feet, the lower portion of the coat being always close-fitting upon the hips.

#### What Dressmakers Must Do.

If the tailor finds it important to understand these principles, it will be seen to be equally necessary that the dressmaker should also be informed upon this subject. As shown in the female form, in Fig. 2, while the lower portion of the body is broad, the shoulder is narrow, and the dressmaker must make her garment to correspond accordingly, if she would produce, in the dress, the best effect.

The violation of this rule is shown in Fig. 9. In this we see ornamentation on the dress that has been made to extend over the shoulders in a manner such as to elevate and broaden the shoulders, at the same time the lower part of the dress is made narrow. The whole effect is to make the woman, thus dressed, look masculine and unnatural, assuming, as she does in this, the form of man.

On the contrary, the dress in Fig. 10 is at once seen to be made in accord with the natural form of woman. The shoulders slope and are narrow, the dress being close-fitting, though not unduly so, upon the upper part of the body to the lower part of the waist, where the robe widens by graceful fold and flounce into pleasing proportions.

No matter what may be the mandates of fashion, the first law to follow, in dressing the person, is that of making the garments in accord with the generally recognized standard of

physical perfection in the male and female form. If the tailor finds his male customer has an exceedingly round or sloping shoulder, has one shoulder lower than the other, or possesses any other physical defect, such peculiarity must, as far as possible, be overcome by cutting the garment accordingly. One means of remedying a defect of the person is shown in Figs. 7 and 8. As seen in the illustration, Fig. 7 presents a very long neck, and the style in which the dress here shown is cut, makes the neck appear even longer than

it is. To overcome this peculiarity the neck is dressed higher, as shown at Fig. 8.

#### Effect of Color in Dress.

The apparent size of the person is very materially affected by stripes in clothing, by color, by ornaments, trimming and amplitude. To illustrate: A lady dressed in white will appear larger than if dressed in black. If to white be added stripes running perpendicularly, she will appear taller, the result of the stripes; and if bows, ribbons, flounces and breadth of skirt be added, she will appear much larger in consequence of such trimmings and amplitude of skirt.

On the contrary, the black dress, with little trimming, will make woman look smaller in size, especially if the dress be cut somewhat short and have a close-fitting skirt. Length of skirt adds to appar-

ent height. A short skirt diminishes apparent stature, as do also any lines that run horizontally.

For this reason those persons who desire to add to their apparent height, should avoid those garments that terminate, at their lower edge, near the middle of the person. Thus the gentleman, whose coat comes no lower than his hips, looks shorter than he does in a coat that extends near to the knees. Thus the longer the coat, and the more continuous the perpendicular line, the taller he looks. For this reason the man appears much



Fig. 3--Wrong. Proportion Bad.  
Shoulders narrow, coat collar extends to hair and no relief from white.



Fig. 4--Right. Proportion Good.  
Shoulders broad, suitable contrast and relief because of white collar above coat.



Fig. 5--Proportions Bad.  
Shoulders sloping and narrow. Hips broad. Pants too short.



Fig. 6--Proportions Correct.  
Shoulders broad. Hips narrow. Pants close-fitting at the bottom.



Fig. 7--Long Neck.  
Seems longer from style of dress.



Fig. 8--Neck Shortened.  
Apparently, by trimming of dress.

taller when dressed in woman's costume, and woman is apparently

much less in height in male attire, because of the horizontal line made by the lower edge of a short garment.

One of the reasons why the bloomer costume never found general favor among the female sex was because its want of long perpendicular lines made woman seem to be much smaller than she appeared to be when robed in a longer dress.

### Relief and Variety.

There is another very important principle to be applied in the manufacture of wearing apparel, in order to secure the best effect, and that is the application of that which will give such relief to the garment as will break a monotony of appearance. This is done by a variety of trimming on a dress and a suitable interblending of harmonious colors. The principle applies in household decoration, architecture and landscape gardening. There should be a sufficient variety of object, shape and color as to afford pleasant relief to the eye.

### Nature the Teacher.

As we went to nature to consult symmetry and proportion, so we will study the principle of relief as shown in landscape scenes.

To illustrate this we present two marine views, one representing but little variety, the other considerable. Thus in **Fig. 11** we see an exceedingly dull and dreary scene, the result of lack of relief in the view. Examination shows that the sandy shore exhibits but little difference from the water, which seems to be merged in the horizon, with little contrast between the water and the sky. In fact were it not for the two or three objects in the shape of man, vessel and rock, which are shown in the view, there would be scarcely any variety with which to relieve the monotony of this cheerless scene. Because of no contrast and no variety. Shore is merged in water, water into sky, with no relief between.



**Fig. 11--Lonely, Cheerless Scene,**

Because of no contrast and no variety. Shore is merged in water, water into sky, with no relief between.

We turn to another view shown in **Fig. 12**, which is a most agreeable one to behold because of the pleasant variety which gives relief. A brief study of the picture shows in the foreground a man and horse, the winding roadway and the woody ledge. A little farther away is a sheet of water broken by a miniature island and the white sail of a boat. Beyond is the grove, and further yet is the hill which

leads up to the mountain, that clearly outlines itself against the sky, which is delightfully relieved by the fleecy clouds as they float in their white, fantastic forms, through the azure blue.

This whole scene is a most charming one to gaze upon, and that, too, because of the continual variety which meets the eye.



**Fig. 9--Wrong. Lack of Symmetry.**

Shoulders made to appear too high and broad, and dress narrow below the waist.



**Fig. 10--Right. Well Proportioned.**

Dress trimmed at neck, made narrow at shoulders; broad and ample below the waist.

As music is beautiful from variety of tones, so the tongue is more charming from varied color, as oration is more pleasing from the relief which comes from a sometimes higher, succeeded by a lower tone of voice, interspersed with changing gesture; as the landscape, shown in the picture, is more delightful to the eye when varied by tree, shrub, water, island, hill, mountain and cloud, so dress is more pleasing to the eye when relieved by varied color, suitable trimmings and appropriate ornaments.

### Dress for Men.

The severe taste of the more highly cultured does not, at the present time, admit of extended variety on the dress of gentlemen, yet good taste positively demands that there be some relief. This is shown in the contrasting pictures

of **Figs. 3 and 4**. In **Fig. 3** the coat-collar, it will be seen, rises into the hair, as does the water into the blue horizon, without relief, as shown in **Fig. 11**. As the view is improved by woodland and mountain coming between water and sky, as seen in **Fig. 12**, so the back of man's head is materially improved by the contrast of a

white collar coming between coat and hair, as represented in **Fig. 4**.

If the upper part of the coat is improved by a strip of white above it, making a clear division between the hair and the coat, so the coat-sleeve is equally benefited, in appearance, by



**Fig. 12--Charming Scene in Nature.**

Because of contrast and variety. The view being interspersed with trees, water, island, mountain and cloud.

the white cuff which clearly determines the length of the sleeve and gives relief between hand and coat, or coat and glove, should the latter be worn. The proof of this is seen in **Fig. 13**, in contrast with **Fig. 14**, the one showing no cuff, consequently no relief, the other being greatly improved in consequence of clear white projecting beyond the sleeve for the space of an inch or less.

Care must be exercised that the cuff and collar do not extend too



far from beneath and the coat thus show too much white. As a rule the projection of each should not exceed in space, an inch.

For the reason that the standing, white collar will usually show itself distinctly above the coat, it gives, when worn by gentlemen, a better appearance than does the turn-down collar, which usually sits so low upon the neck as to be hidden from view under the coat-collar as shown in Fig. 3.

Aside from the cuff and collar but little else of white can be shown upon the gentleman's dress, unless it be a portion of the shirt bosom, which may, and really should, show, for a short space, depending somewhat upon the fashion, below the crevasse.

#### Relief.

As a landscape scene is improved by unnumbered variations, so the attire of woman admits of almost endless variety of relief-work, care being duly observed to

secure colors suitable for the various complexions and seasons.

As with the gentleman, the upper portion of the lady's dress is seen to better advantage when it terminates with a white collar as shown in Fig. 10, and a very clear illustration of this is shown, at Fig. 24, in contrast with Fig. 23, the latter of which reveals the same lady in a dress that shows no relief at collar or wristbands.

As before remarked, the lady's dress admits of endless opportunity for relief of various kinds, but very much care has to be observed that there be not too much trimming, as a confusion of ornamentation, or an excess of variety, resembles a yard too full of trees, shrubbery and flowers.

Our purpose in this is to show that certain fundamental principles underlie the matter of handsomely decorating the person. To properly apply these principles is largely a matter of experience and cultivated taste.

#### Law of Parallels.

Among the laws of nature which tend to produce beauty is that of parallel lines. An exemplification of the beauty which comes from parallels is shown in a forest in which the trunk of every tree is perfectly straight from the ground upward. A grove of ten thousand such trees, every one of which is straight and consequently parallel to every other, is a beautiful sight which is

marred only when a wind storm or some ill-fate causes certain of them to lean in various directions; hence, when this occurs the eye is immediately pained by the disorder that comes from irregularities in lines.

Thus a field of grain, every stalk of which stands upright, is a beautiful sight. If a breeze sweeps across and all the heads sway together it is then just as charming, because all the stalks bend in the same direction and each is parallel with all the others. But how quickly this beauty is dissipated when the grain, through storm or other cause, is trampled into irregularity!

A field of corn, or an orchard of trees, each row of which is straight, presents a pleasing effect because of regularity. So do we look with pleasure upon parallel rows or lines, wherever we find them.

For the purpose of fully illustrating this idea we present, in Fig. 15, a roadway and a goodly number of trees in the scene. Examination



Fig. 13--Hand With No White Cuff, consequently no relief between hand and coat.



Fig. 14--Contrast From the White Cuff. White giving clear contrast between coat and hand.



Fig. 15--Lines Irregular. Objects all leaning in various directions, consequently disorder and confusion characterize the scene.



Fig. 16--Lines All Parallel. Objects all point perpendicularly or regularly with others in certain directions. The result is apparent good order.



Fig. 17--Disordered Appearance. Hair irregular in direction and therefore in disorder.

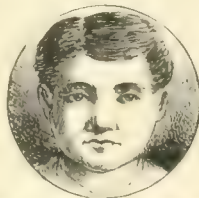


Fig. 18--Hairs Parallel. Combed, each hair in same direction, the effect is pleasing.

shows that very much disorder reigns throughout, evidently the result of serious neglect. Looking closely we see the upright lines of the house out of plumb, the cornice is irregular, the window-frames show want of uniformity, the trellis-lines of the graperies are not straight, the pickets in the fence slant in various ways and the trees lean in all directions.

The scene represents disorder, and is painful to behold. If asked the cause of the ill-look which the neighborhood presents, the reader would attribute it, probably, to neglect, which doubtless may be true; but the actual reason for the unpleasant appearance is the want of parallel lines.

There is lack of regularity, the various objects pointing in a variety of directions.

In **Fig. 16** we see the scene materially changed and all is much

more agreeable to the eye. Uniformity, regularity and parallel lines characterize all parts of the dwelling; the trees stand perpendicular and all point the same way. The rows of strawberry plants are all straight, the timbers of the graperies all run in parallel lines, as also do the fence-pickets. And thus throughout, all the lines, whether horizontal, perpendicular or otherwise, that are designed to correspond in shape and form with others, take the same uniform direction.

#### Johnny's Uncombed Hair.

A clear illustration of the bad appearance resulting from irregularity of lines is presented in Johnny's head, **Fig. 17**, as he appears at breakfast. Being reminded of the importance of arranging his toilet before coming to the table, the lad retires, makes use of water and comb, and soon afterward comes back exhibiting the face we see in **Fig. 18**.

Examination reveals that Johnny's appearance is very considerably

improved upon his return, and why? Because the wash has removed the dirt that matted one side of his face, making both of his cheeks look alike; and further, in the act of combing, each separate hair has been made to run in the same direction with others, and thus we have a clear exposition of the benefit of parallel lines as in and to beauty.

This law is yet more fully shown in the succeeding illustration, **Fig. 19**, showing not only disheveled hair, but a badly deranged dress, the result of neglect to observe

this law: the whole exhibiting lack of neatness and order.



**Fig. 19--Lines Irregular.**  
Consequently dress and hair appear in disorder.



**Fig. 20--Lines Parallel.**  
The result is order, neatness and beauty in the dress.



**Fig. 21--Plain. Lines Straight.**  
Home neat and in order, but lacking in curved line which gives the highest order of beauty.



**Fig. 22--Charming. Lines Curving.**  
Home constructed on those principles that give most beautiful effect.

The beneficial effect of observing this principle is seen in **Fig. 20**, uniformity and regularity being displayed in hair, parallel lines pervading the trimming about the neck, and the construction of the

ally upon the dress. The effect conveys the impression of order.

#### Curved Lines.

There is yet another law that constitutes an element of beauty in all nature, and as we have used it elsewhere, in this volume, when illustrating the science of beauty in landscape gardening, in penmanship and household decoration, so we will make use of it here in the construction of handsome dress. We have reference to the curved line.

#### House With Straight Lines.

There is no object in art that is not improved by the application of curving outline. To represent this principle clearly, we give a pictorial view of a home, located on the level prairie, in which the builder evidently had no thought other than the straight-line: see **Fig. 21**. Examination shows no curve in the windows, none on the porch, nothing of the kind upon or about the house. The paths run straight, the same applies to the fence, the woman's dress



**Fig. 23--Straight Lines.**  
Lady's hair and dress mostly in straight line.



**Fig. 24--Curved Lines.**  
Hair and dress exhibiting an abundance of curved line.



hangs straight, the road shows no curve, the clouds extend straight-wise across the horizon, and even the old horse, with its projecting angles, exhibits very little of the curve. The whole scene is inclined to the severely straight.

#### House With Curved Lines.

We turn the reader's attention now to **Fig. 22**, where we behold a similar house, in size and expense of erection, located on a slight elevation which, of itself, makes a curving surface of the ground. In a study of the picture we find the windows all rounded at the top. The curved line is abundant on the porch, in balustrade, in cresting on the top of the house, on the summer-house in the distance, and on the bridge that leads to it. The lady's dress shows graceful curve; so do flower-vase, roadway, horses, the hill-top in the distance, and the clouds beyond.

It needs no admonition to induce the reader to appreciate the curved line in this. The whole scene portrays its presence and its beauty.

The two homes—the one no more expensive than the other—plainly show how the hand of taste and an understanding of this principle will change a solemnly straight monotonous, unattractive home into a bower of beauty and a most charming place of abode.

#### Dress.

How does this apply in dress? Let us see. In **Fig. 23** we have a lady dressed in a costume composed largely of the straight line. The hair is combed straight; the dress, cut low in the neck, has straight lines and right angles; square buttons adorn the front. A straight band across the waist and others at her wrists exhibit the same absence of curve. Although exceedingly prim in this dress the whole is severely plain and certainly not very attractive.

In **Fig. 24** we have the same lady dressed in a different garb, and, the reader will admit, much more handsomely. Why? Because of the large predominance of the curve. Let us study the picture and see. The Saratoga wave and curving folds of hair, in the beginning, very handsomely become and relieve the face. The oval ear-ring, graceful lace-work about the neck, bouquet, curving outline of form,

curved trimming on the front of the dress, round buttons, curved relief-work about the wrist, and arching line at the lower part of the basque—all create a most lovely and beautiful effect. As the curved line was the principal element of beauty in the residence, with its winding pathways, so the same law has wrought the charm which we find in the lady thus elegantly dressed.

#### Three Ladies. The Dress of Each Described.

In **Fig. 25** we give the full-length view of a lady dressed very fashionably and expensively in a costume severely stiff, cold and formal in its precision and straight line. This dress is relieved considerably by trimming, and it exhibits order upon the part of the wearer, in the due observance of parallel lines, but symmetry is largely lacking because of the high shoulders, and grace is also wanting because of lack of curved line.

**Fig. 26** shows a costume which is certainly not very attractive because of lack of nearly all those requisites that make beauty in dress.

We have but to study it to discover its deficiencies, which may be enumerated as follows: *First.* The woman in this costume appears badly proportioned. The shoulders are broad and high, while cloak, being close-fitting at the lower part, gives too narrow an appearance to the form below the waist.

*Second.* The costume exhibits too much straight line. This is seen in the hat, the



**Fig. 25--Very Precise.**

The dress being neat, stiff and rich



**Fig. 26--Very Plain.**

The dress being without any quality that gives charm.



**Fig. 27--Very Graceful.**

The dress combining those principles that make beauty.

edge of the cloak in front, with its straight lower edge, in the lapels of the pockets, in the straight fall of the dress-skirt, with straight edge at the ankles, square buttons, etc.

*Third.* The dress presents too much irregularity. The trimming about the neck is irregular. The buttons are at irregular distances apart; ear-rings are unmatched, and the lapels on the cloak are not alike in appearance.

*Fourth.* There is too little relief on the dress throughout. It is too plain to be attractive. The relief about the neck is not sufficient. The cloak is without any trimming which gives variety. No white cuff at the wrist gives contrast at the hand, and the skirt possesses no ornamentation calculated to attract or charm the eye.







BLONDES.





BRUNETTES.





The costume seen at **Fig. 27** presents a pleasing combination of the various principles we have enumerated, being all embodied in this dress. The hat gracefully curving, surmounted by a bending plume, is well balanced upon a head rich in abundant, waving hair. The white collar, cuff, handkerchief and trimming of dress, give a fair amount of relief. The garment is so fashioned as to give feminine appearance and symmetry to the form; and throughout the curving line gives a delicate grace which renders the lady pleasingly attractive.

### Two Men. How to Dress Most Handsomely.

The application of the laws, or rather lack of application, relating to dress, which we have considered, is very clearly presented in **Fig. 28**. The person here shown is evidently a gentleman of fine manners who only needs a skillful tailor in order to appear to advantage. As he is now dressed it is very evident he has been imposed upon by a dealer in ready-made clothing, and the fact is further proven that he himself lacks an understanding of what constitutes handsome attire, as shown by the suit in which he here presents himself.

From the study we have thus far given of the principles that make beauty in clothing, we now readily enumerate the faults revealed here, and among them we may designate first lack of relief. The face, without beard, mustache or whisker, is too smooth for the highest form of beauty. The coat-collar is too high, allowing, consequently, no relief from the white which should be shown between coat and hair. There is not enough white shown about the cravat, which has but a small, turn-down collar. Added to this deficiency the white cuffs are also lacking. And second, in this suit of clothes the form lacks symmetry, for the following reasons: The shoulders are made to appear very narrow and very sharp in slope. The pockets are placed at the side of the hips, and with lapels and contents, give a width to this portion of the body which makes the person look ungraceful.

The pants are too large and too short. The consequence is the various horizontal lines, those made by the pockets and by the lower edge of the coat at the hips, the other by the pants at the ankles, lessens the apparent stature, so that the gent seems to be considerably shorter than he is, or than he would appear if clothed in a longer garment with no horizontal lines. Apparently he is not as tall as the gentleman in the next illustration, but measurement will find the

height to be the same. And third, the pockets at the side of the hips causes the lower portion of the coat to stand out in a position exhibiting straight line so that, as a whole, the figure in this suit of clothing is far from elegant and graceful in appearance.

### Gent Elegantly Dressed.

We turn now to **Fig. 29** and study it with a view to ascertaining what may be the law in gentleman's dress that gives handsome appearance to the form as a whole. Examination shows that this figure possesses all the favorable points that we have considered in this chapter, as essential to excellence. Of these we find here perfect symmetry, shoulders high and broad, hips somewhat narrower than the shoulders, no horizontal lines at the hips, made by pockets or a short coat, and pants gradually lessening in size until they reach the feet. The length of coat and pants gives dignity to the form, and the contour of the dress, as a whole, in symmetry and curving line is very pleasing to contemplate. To this is given, also, parallel line,

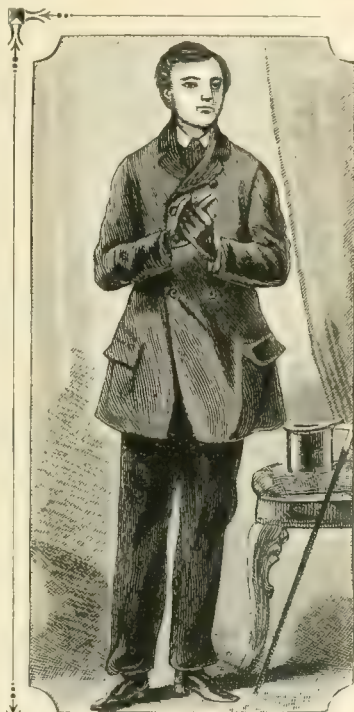
shown in regularity of cuffs which are of even size, buttons at regular distances apart, each side of collar of even height, etc. To this is added all the relief that this style of dress on the gent will admit. The mustache and side-whiskers give variety on the face, the white collar and shirt-bosom give pleasant contrast at the upper part of the body, while the cuffs make a clear distinction between gloves and coat.

Though styles may change somewhat, the coat being longer or shorter, pants larger or smaller, etc., yet in all this, whatever be the style, those principles we have presented in this chapter must be applied if the individual would dress handsomely. For proof of this we present the illustrations in

contrast, thus giving our readers the opportunity to study and determine for themselves.

From the foregoing it will be seen that, in order to dress handsomely always with certainty, it will be necessary to apply the following: *First*. The dress must bring out the most perfect natural form. *Second*. Wherever there is opportunity for parallel lines, such must be used. *Third*. A certain amount of variety should pervade the dress in order to prevent a monotony of appearance. *Fourth*. Care must be taken to have every part of the garment present a curving outline.

When thus a dress is made, which presents the person in fine proportion, curving in outline, orderly in appearance, with relief sufficient to please the eye, the wearer is certainly handsomely dressed.



**Fig. 28--Badly Proportioned.**

Shoulders made to appear too narrow and too sloping. Coat too broad at hip and too short. Pants too large and too short. No relief at wrist.



**Fig. 29--Elegant Appearance.**

Shoulders broad and high. Coat slim and narrow at hip. Pants gracefully long. White collar and cuff handsomely relieve neck and wrist.



## LESS HOURS FOR A DAY'S LABOR.

### A Personal Sketch of a Prominent Labor-Reformer.



**LABOR** agitation in an honorable direction, and an earnestness that carried with it convictions of the truth, distinguished the life-work of Ira Steward, who was born March 10, 1831, at No. 35 Truman street, New London, Conn. In his career, also, was distinctly exemplified the science of life in the direct inheritance of parental character and peculiarities. His father, a contractor and builder, was extremely radical in his opposition to intemperance and negro-slavery, and so outspoken in defense of his views that on one occasion he excited the anger of a mob for his freedom of expression. On his father's side he was a lineal descendant of the famous old English martyr, John Rogers, who was burned at the stake at Smithfield, England, in 1555, for his persistent adherence to the Protestant religion. Indeed, the old martyr's Bible was long kept as a highly-prized heir-loom in his grandfather's family.

At an early age he found employment in a machinist's shop at Providence, R. I., and there laid additional foundations for the structure of the philosophy and philanthropy of his life, by his experience as a laborer. At nineteen we find him giving utterance to this sentiment in the columns of the Providence *Mirror*, to which he had then already become a contributor: "I make the statement boldly, for it can be proved, that this one feature in society—that of the long hours for the masses to work—does more to demoralize than all other causes combined."

It was thus, while still an apprentice and working fourteen hours a day, that he employed his leisure moments in writing about and advocating his views of the labor question: a favorite saying of his being, relative to the political writing of the time, that "The political economy of to-day is written to save the blushes of the rich when they look into the faces of the poor."

At that period a strong movement was in progress to shorten the hours of work in the Rhode Island factories to ten hours per day, and Mr. Steward became enthusiastic in favor of the proposed law. Although only a mere lad, he availed himself of such opportunities as were presented to him to advance the measure, and at his solicitation five and ten-cent contributions were collected from the workmen sufficient to defray the expenses of sending a special agent to

all the factories to secure signatures to a monstrous petition urging the justice of the contemplated act. The result was the passage of a ten-hour law, which, however, was not in its effects all that had been anticipated.

Mr. Steward's labors in the machine-shop having been brought to a close with his apprenticeship, he united with Alvin Flanders and other citizens of Boston in the publication, in that city, of a labor-journal called the *New Era*, then recently established. In the channel thus afforded for the promulgation of his principles, he labored faithfully

for the recognition of the rights of the workingmen by State legislatures, but with indifferent success.

Among other events of his life, was his visit to Kansas in the interest of humanity and the labor-reform. The East, in 1856, became deeply interested in the border-warfare in Kansas—the bloody struggle for the introduction of slavery, and the fight to keep it out, and colonies from other States were flocking to the fertile prairies of that Territory. Mr. Steward was one of those who accompanied the "Second Massachusetts colony," which left New England in June of that year, and his advent in Kansas, if not productive of great results, was instrumental in spreading the doctrines which he advocated.

In 1863 Mr. Steward again actively began his agitation of the labor question, and fitted up, largely at his own expense, an office in Boston, where, for some years, was located the Boston Labor-Reform association. This organization, however, was afterward overshadowed by the Massachusetts Eight Hour league, and this was, also, succeeded, in 1869, by the Boston Eight-Hour league, of which Mr. Steward was chosen president. For thirteen years this last-named soci-

ety was actively engaged, by conventions, resolutions and addresses, in forwarding the interests of the workingmen, advocating less hours of labor per day with undiminished remuneration, and probably contributed more to advance sterling ideas upon the subject than all other existing associations combined. Mr. Steward was also chosen president of the National Ten-Hour league.

The mission of the *New Era* having been, comparatively, kept in the background by other and more general topics of discussion, Mr. Steward for a season laid aside his armor and retired from the paper. Turning his attention to business as a machinist, he opened a small



IRA STEWARD,

Distinguished "Eight Hour" Advocate.

shop at Cambridge, near Boston, in which, employing only two or three men, he was actively engaged in working for the celebrated "Riverside Press" establishment. This occupation he followed until the great fire of 1872 swept away a valuable portion of the city.

After this Mr. Steward again relinquished the anvil and forge and returned to his labors in behalf of the principles of labor reform, writing and speaking extensively under the auspices of the Boston Eight-Hour league. Perhaps the most important service that he rendered to the movement was the effort expended in establishing the Massachusetts Bureau of statistics of labor. In the establishment of this department a Mr. Rufus Wyman was the originator, in 1864, of the idea which resulted, in 1869, in the Massachusetts Bureau of labor.

Hitherto Mr. Steward's field of effort had been principally confined to the Eastern States; but in 1880 he removed to Plano, Kendall County,

Ill., where he resided with his wife until his death, which occurred March 13, 1883.

Through a very refined, courteous, and scholarly manner, Mr. Steward won friends to his teachings, which, in the main, were that labor-reform should and would elevate the individual physically, mentally, morally and socially. Low wages he considered as the natural outcome of low conditions and proposed to raise wages by elevating the wage-workers, and by increasing among them the demand for more of the comforts and even the luxuries of life, thus enabling them to become larger consumers of their own industry.

That our readers may understand, in brief, the purpose of Mr. Steward, the object he proposed to accomplish, and his reasons for the faith which he entertained, we condense herewith the principal arguments which may be adduced in behalf of shortening the hours of factory labor.

## Benefits Resulting from Shortening the Daily Time of Factory Labor.

In the early ages man was compelled to labor continually during his waking hours to supply the barest necessities of life. Man's undeveloped intellect, at that time, had invented no labor-saving devices. He picked the fruit, gathered the nuts, and dug the roots with his bare hands, having no tool to aid him.

Gradually, as civilization progressed, he invented appliances to aid himself. The hoe came as an assistant in loosening the earth, and closely followed by the plow. Then came the axe, the shovel, the sickle and the scythe. Steadily the labor-savers were brought forward until man was able to respectably feed, clothe and keep himself warm, and that too while working fourteen hours a day.

Invention yet went forward. The fanning-mill, the threshing-machine, the power-loom, the carding-machine, the power-printing press, and other improvements, made it possible for mankind to rest, and the time of labor in the factories came down, after a severe discussion, to twelve hours.

Still the world advanced in methods of lessening physical labor. The sewing-machine made its appearance. The mower, the planing-machine, the horse rake—the multiplied facilities for doing work through the agency of steam—all these came to man's assistance and made it possible to shorten the time of daily toil to ten hours.

Ten hours was not reached, however, without a hard fought combat. Capitalists opposed it. Business men did not approve the idea. Manufacturers almost universally objected to it, and a large number of all classes argued against it, on the ground that if the factory classes were given the extra hours of freedom from daily toil they would spend that time in getting drunk. The labor-reformers, however, fought vigorously, and finally ten hours became the recognized period of daily labor, with most favorable results, among them being that the masses rapidly became more intelligent through the extra time thus gained for study, wages became higher, and times grew better for all classes.

### The Changes of Thirty Years.

Since the time of factory labor was shortened to ten hours, the application of steam to the industries has multiplied three or four fold. The use of the sewing-machine has become universal; the reaper and binder have been perfected; and the facility of production in every department of manufacture has immensely increased, until the power to supply vastly exceeds the ability to consume. The result is that when the full power to produce is turned on, there is very soon a vast over-production, which is followed by a stoppage of manufacturing and consequent distress of the working classes, accompanied by general bankruptcy.

### What Less Hours of Labor will Accomplish.

That the shortening of the daily period of general labor to eight hours will improve the condition of the employer, as well as the laborer, the manufacturer, the merchant and all classes, is shown in the following, which would result from shorter hours:

To illustrate: The stove manufacturers meet in convention and resolve that instead of frequently discharging their workmen, they will run their foundries henceforth but eight hours per day, paying their men \$1.60 for a day's labor instead of \$2 for ten hours.

The first argument in behalf of this measure is that it is better to pay workmen \$9.60 every Saturday night regularly the year round, than to pay them \$12 per week a portion of the twelve months, while they are entirely idle another large part of the year. Another argument in behalf of this course is in the fact that shortening the supply of stoves by shortening the hours will make a brisk demand which will result to the benefit of stove-makers.

Let us suppose that all manufacturers shorten working time to eight hours, and we note the result in a single industry, that of stove making. The stock lessened, and demand coming forward, it is not long before the stove manufacturer is in need of more men to assist in filling orders. To find these the superintendent goes to a boot and shoe factory where there could be heretofore idle men found.

No men are to be obtained here. Instead of discharging workmen, in consequence of working less hours, they are employing more. An application at the furniture-factory, the reaper-works and the sugar-factory reveals in each case the same state of affairs. They are all working shorter hours, and consequently are obliged to employ more men.

The stove-maker returns to his office, to find orders increasing much beyond his power to supply with his present force of assistants. He takes a little time for reflection and resolves to increase the price of stoves to offset the extra wages he will have to pay to a greater number of workmen, and then advertises for more men, agreeing to pay the same price for eight hours that he formerly paid for ten. He will in due time obtain sufficient help to fill his orders.

### How all Classes will be Benefited.

By a little examination we see how all the different grades of people are assisted by thus lessening the number of the hours of labor. As we show, the stove-maker, probably for the first time in years, experiences an active demand for his stoves, so much so that he can raise the price. The same is true of all the different factories. Orders for goods come in faster than they can be filled with the old



force of workmen; the manufacturers increase the price of their productions, and realize an active demand for goods at a profit.

The manufacturer is compelled to compete for laborers, and in doing so is obliged to pay his men a higher price, which he can afford, having advanced the price of his wares.

From the manufacturer and the workmen we turn now to the merchant, whom we find enjoying a new experience and busily engaged in the distribution of goods at a profit, the prices of all articles he sells having advanced.

How stands now the condition of things in consequence of working a less number of hours?

The factories overflow with orders, possibly running sixteen or twenty-four hours with two or three sets of hands. The idle men now all have employment at better wages than before. The merchants are rejoicing in better profits, because the laboring classes all have steady employment and are consequently able to buy freely and surround themselves with the comforts of life.

All the idle having gone to work, and thus enabled to buy, causes an immense increase of consumption, results in an era of active manufacturing and a period of general financial prosperity which is most beneficial to all classes of the community.

But even did prices of goods not rise materially, the profit to the manufacturer would be greater than now, because of an immensely greater business being done in consequence of the laboring people all having steady employment. This would give the working classes the ability to buy and consume in such quantity as to drive all factories to their fullest capacity in supplying the demand. Thus, at even less prices than now, manufacturers would be greatly the gainers.

#### **The People become more Intelligent.**

Another great point gained in the fewer hours of labor is the opportunity whereby the hard-worked laborer thus obtains time for reading and study, through which he elevates his condition into intelligent citizenship. At the same time the inventive genius of the people, with opportunity for investigation, rapidly devises other and greater labor-saving contrivances, so that the general time of physical toil may be yet further lessened.

#### **Power of Consumption must Balance Power of Production.**

A point claimed by the short hour advocates is, that the power to consume must be kept continually up to the capacity to produce; that if the balance is not preserved, great distress is the result, as shown when there is a large over-production of goods in the market, and general discharge and idleness of workmen ensue.

This may be illustrated by a colony of ten thousand people on an island where, through steady labor, at ten hours per day, there is produced nearly exactly what is consumed.

In due time labor-saving machines and foreign laborers are introduced in such numbers as to permit of all the manual labor being performed in one-third less time than heretofore. If, with the aid of the machinery and more laborers, factories continue to run ten hours a day, it is clearly evident there will soon be a surplus of goods that cannot be consumed as fast as they are made. The consequence is, manufacturers and merchants find themselves with stocks of goods on hand that they cannot sell. Business will then become dull. Times will be "hard." Men are discharged. The power to buy and consume is then destroyed with them. Then the stocks of unsold goods accumulate faster than ever. More workmen are discharged, and they and their families swell the list of those who cannot buy. And so derangement goes forward, the manufacturer struggling to keep up for a time by reducing the wages of his remaining workmen and the laborers striking against the reduction. In the mean time, of

the men who are idle, some resort to burglary and some to beggary, while others, driven by hunger to desperation, are ready to participate in riot. At last the whole support of the idle falling upon a certain few who have property to be taxed, those few, if they survive bankruptcy, pass through a severe ordeal in their attempt to support the dependent until better times return.

It is seen that during this stagnation in business, the poor, when they are thus kept idle, are compelled to part with their little homes and all their possessions for what they can get, and usually at a great loss. Thus, by long working-hours, which create a surplus, and result in a cessation of trade, and in the discharge of the laborer, the poor are oppressed, while the capitalist, standing ready to take advantage of the poor when they are compelled to sell, buys at his own price and thus rapidly enriches himself. It is therefore plain that long hours of labor, when there exists no demand for the same, will fast make a few of the rich richer and the poor poorer.

In the light of these facts, what was the course to have pursued in that island colony of ten thousand people? Simply this, to have reduced the time of general labor to correspond with the power of the labor-saving machine and the extra laborers to produce. In that colony they should have reduced the period of labor one-third the time, in which event no discharge of laborers would have been necessary. All would have continued in steady employment, would have had regular wages, and this would have bestowed upon the entire colony continued prosperity.

#### **All Countries should Join in the Movement.**

But, says the objector, suppose manufacturers of the United States lessen the time of a day's labor and raise the price of all productions thereby, will not foreign countries, having a surplus of goods produced by long hours and cheap wages, send in their productions here and ruin our manufacturers?

The reply of the eight-hour men is "not if the tariff rate is kept sufficiently high to protect us." No danger need be apprehended from this source, however, for another reason. Bettering the condition of the laboring classes, making increased consumption, will be followed by increased production at lower prices, ultimately, whereby nothing need be feared from foreign competition.

But, better yet, all the managers of great industries should meet in convention and there consider this question and the benefit resulting from shortening the hours. This should be followed by an international convention of the civilized nations, which might secure nearer uniformity in working-time throughout the more enlightened world.

The need of international action is shown in the fact that it is as essential that the poorer people of Europe be relieved from poverty, idleness and hard toil, the result of over-production, as that the laboring classes in America be benefited by shorter hours.

With the shortening of the hours there need be no further dread of the labor-saving machine or the incoming of the foreign laborer. Let them come. Even the Chinaman, who is a labor-saver when properly utilized - let him come. He can do us no injury.

Lastly, the paramount duty of the hour, on the part of Congress, is the appointment of a Labor-Bureau, the purpose of which shall be to gather facts and statistics relative to the number of hours it is now necessary to labor in factories, with the labor-saving appliances in use, in order to produce all that may be consumed. The report of this committee, from time to time, would determine what the best interests of the country require in regard to the hours necessary for a day's labor.

In any event our nation and all nations can only permanently prosper when they give the people the facilities for moral and intellectual advancement and an opportunity to surround themselves, in fair proportion, with the luxuries and the comforts of life.



Sketches of a few Men, Past and Present, prominently identified with the  
Interests of Boston and its Suburbs.



THE CAPITAL city of Massachusetts, Boston, had an honorable history prior to the Revolutionary War and during that struggle, and in the century which has passed away since the colonies became free and independent States, has maintained its reputation as a seat of social and mental culture unrivaled by any of its sister cities. Literature, art, music and science have been prominent in the pursuits of its people, and the list of men and women who have been born and lived within its precincts, and have shone conspicuously in the annals of the nation, is very large. The first settlement of

Boston was made in 1630, by a party of colonists who came from England with Governor John Winthrop. As a town it began a corporate existence about 1634, and in 1822 it first became a city. All its early records, as well as its later ones, are filled with important and interesting events. On several occasions it has been ravaged by destructive fires, an earthquake and pestilence, and "in the good old colony times," its streets and harbor were the scenes of earnest patriotism and bloodshed in the defense of local and national liberty. In 1790 its population numbered 18,038 souls; in 1840 (half a century later), 93,383, and in 1880, 369,832. Among those whose business enterprises, eloquence and literary genius have added lustre to Boston, are the persons whose life-sketches and portraits are here presented.

**JOHN WINTHROP,**  
One of the Early Governors of Massachusetts.

LITERARY talent and executive skill formed leading characteristics in the life of John Winthrop, who was born at Groton, Suffolk county, England, January 11, 1588. In his youth he adopted the law for his profession. A charter for a corporation for establishing a colony in America having been obtained in 1629—known as "The Governor and Company of the Massachusetts Bay in New England"—Mr. Winthrop, April 7, 1630, sailed from Yarmouth, Eng., with a company of nearly a thousand persons, arriving at Salem, Mass., June 12. Upon his arrival, the former executive, Endicott, transferred to him the control of the colony, and for three successive years he was re-elected governor. When Sir Henry Vane became governor, in 1636, Mr. Winthrop was chosen deputy-governor. In 1637 Winthrop was again elected governor, and was re-elected in

1638, 1639, 1642 and 1643. Two years he served as deputy-governor—1644-1645—but in 1646 was once more elected governor, and was continuously re-elected until 1649. On his voyage to America, in 1630, he wrote "A Modell of Christian Charity," which is still preserved in the archives of the Massachusetts Historical society, and during his stay in America he kept a journal of events occurring in the Massachusetts colony, which has been printed at Boston. In politics he was the friend of civil liberty, and the people whom he brought with him from England were mostly of a wealthy and educated class, whose presence in Massachusetts tended to improve the general character of the commonwealth. He died at Boston, March 26, 1649.

**JOHN HANCOCK,**

**Distinguished Promoter of American Independence.**

ONE OF the most famous patriots of Massachusetts, John Hancock, was born at Quincy, in that State, January 12, 1737, under circumstances that permitted him to advance his education at Harvard university. From that institution he graduated at the age of seventeen, and soon afterward began a commercial life in the counting-house of a favorite uncle. About ten years afterward, his uncle dying, the nephew inherited a large portion of his fortune, and became a prominent merchant and a provincial legislator. In the troublous times previous to the war of the Revolution, the seizure of his sloop in 1768, by the government custom officers, created a riot, in which the officials were severely handled. What is known as the "Boston massacre" occurred 1770, and Mr. Hancock was one of the committee appointed to demand the removal of the soldiers from the city. At the funeral of the citizens who were slain in the affray, he publicly and eloquently denounced the conduct of the troops and their commanders, and thus seriously incensed the governor against him. In 1774, he represented the city of Boston in the provincial congress and the commonwealth of Boston in the continental congress, and in 1755 was chosen president of the latter. In 1776 he distinguished himself by affixing his bold signature to the Declaration of Independence, remarking that the members of the British parliament could "read that without spectacles." Owing to ill-health, he resigned his seat in congress in 1777, but assisted in framing the new constitution for Massachusetts, and under it, in 1780, was chosen the first federal governor. From that time until his death, with the exception of two years, he was annually re-elected. In all his official duties, as well as in private life, he commanded the respect of his fellow citizens. He died at Boston October 8, 1793.





John Hancock



John Winthrop.



Robert C. Winthrop.



Increase Mather.



Lowell Mason.



Paul Revere



William Lloyd Garrison.



Jonas Chickering.



William Lee.



Alvin Adams.



John A. Andrew.



William T. Adams.



George T. Angell.

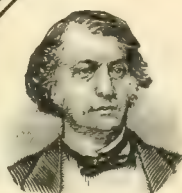


Wendell Phillips.

## BOSTONIANS,

Past and Present.





Charles Sumner.



John T. Trowbridge.



John G. Whittier.



Eben Tourgee



Edward Everett



Harvey D. Parker.



Charles A. B. Shepard



Alexander H. Rice.



Nathaniel P. Banks.



Henry O. Houghton.



James Redpath.



William D. Howells



Oakes Ames.



James Russell Lowell.

# BOSTONIANS,

Past and Present.



**INCREASE MATHER,****Distinguished Divine and Author in Massachusetts.**

**R**ICHARD, the father of the subject of this sketch, an English clergyman, immigrated to Massachusetts in 1635. The son was born at Dorchester, Mass., June 21, 1639. A portion of his classical studies was pursued at Harvard college, where he graduated in 1656. He then sailed for Ireland, entered Trinity college, Dublin, graduating in 1658, and followed the profession of a clergyman, preaching in England and the island of Guernsey. Returning to Massachusetts in 1661, he was "called" as pastor of the North Church, in Boston, and this relation he sustained during the remainder of his life, a period of sixty-two years. In the synod of 1679, he bore a conspicuous part by his views of baptism. He was elected president of Harvard college, in 1681, but declined the office because it would separate him from his church and people. Four years later he accepted the position, with the proviso that it should not sever his relations in the pastorate, and his proposition was accepted. A rule requiring the president of the college to reside at Cambridge was adopted, in 1701, by the legislature, and Mr. Mather resigned rather than leave Boston. Among his other work as college president he obtained State authority for the faculty to grant degrees of bachelors of divinity and doctors of divinity, and was himself, in 1692, the first in America upon whom the latter degree was conferred. In 1684 he visited England in behalf of the colony charter. In 1688 he obtained a new charter, which gave him control of the appointive offices in the colony. Upon his return home, in 1692, the authorities set apart a day of public thanksgiving for the success of his mission. He was studious, and possessed a retentive memory, which greatly aided him in the preparation and delivery of his sermons. The daughter of John Cotton became his wife, and from this union sprang the noted Cotton Mather, also a clergyman. Mr. Mather's charitable disposition led him to give away to worthy objects one-tenth of all his income. He wrote ninety books in English, and two in Latin, but few of which survive. He died August 23, 1723.

**NATHANIEL P. BANKS,****Statesman, Soldier and Governor of Massachusetts.**

**F**ROM the ranks of the common people came the distinguished subject of this sketch, who was born at Waltham, Mass., January 30, 1816. At an early age he was employed in a cotton factory in which his father was overseer, studying during his leisure hours, and even in his youth becoming a public lecturer at temperance, political and other meetings. The transition to the editorial control of the village newspaper was an easy one, and, by appointment from President Polk, he was next elevated to an office in the Boston custom house. Fitting himself for the practice of law, he obtained admission to the bar. In 1849 he was chosen a member of the lower branch of the Massachusetts legislature, and in 1851 was elected speaker of the house. His advocacy of a union between the Democrats and Free-Soilers, as against the Whigs, resulted in his re-election to the legislature and also his first election as a member of Congress. This was in 1852, and the following year he was called to preside over the State Constitutional convention. In 1854 he was re-elected a member of Congress, where, in 1856, he was elected speaker of the house. In 1856 he was also re-elected a member of Congress. In 1857, 1858 and 1859—for three successive terms—he was chosen governor of the State, and in 1860 became president of the Illinois Central railroad. In the early days of the war of the Rebellion, in 1861, he was appointed a major-general of volunteers in the army of the Potomac, and assigned to the fifth corps. His field of operations was at first on the upper Potomac, and then in the Shenandoah valley. Part of his command gallantly participated in the fight at Winchester, Va., March 23, 1862. Under General Pope, he fought the battle of

Cedar Mountain, August 9, 1862, and in the following month took command of the troops at Washington, D. C. He succeeded General Butler as commander of the department of the Gulf, with headquarters at New Orleans, in December, 1862; in April, 1863, captured Opelousas, and in July, 1863, occupied Port Hudson, and opened the Mississippi river to the Union war-vessels. After an unsuccessful expedition up the Red river, in the spring of 1864, he was retired from his command. Returning to Massachusetts, he was successively re-elected a member of Congress in 1866, 1868 and 1870.

**PAUL REVERE,****An American Patriot of Revolutionary Fame.**

**P**AUL REVERE, whose patriotic night-ride from Boston to Concord, Longfellow has immortalized in one of his poems, was born at Boston, Mass., January 1, 1735. His father was a goldsmith by trade and taught the boy the mysteries of the business, which he turned to good account later in life. At the age of twenty-one, in the Anglo-French war, he entered the colonial army as a lieutenant of artillery. Upon being mustered out he returned to Boston, began his business career as a goldsmith, and acquired a knowledge of copper-plate printing, an art in which he achieved considerable reputation by publishing prints of interesting local events. In 1773 he formed one of the celebrated "Boston Tea-Party," in Boston harbor. In 1775 he engraved the plates, made the press and printed the colonial paper-money which is now so highly prized as relics. The Continental congress also authorized him to build and operate a powder-mill for the benefit of the colonies. He appears, also, to have been, on several occasions, employed as a messenger for conveying important information from place to place for the provincial government. In April, 1775, when the British General Gage designed to destroy the military stores of the citizens at Concord, Mass., General Warren, of the Continental army, on the night of the eighteenth, sent a mounted messenger to Lexington by one route, and Revere by another, to rouse the people to resist the assault. Fortunately he met with no hindrances, but was enabled to awaken all the inhabitants along his route and arouse their patriotism. Both messengers arrived at Lexington soon after midnight, apprised John Hancock and Samuel Adams of the proposed attack, and proceeded to Concord. Both were taken prisoners at Concord, but were soon afterward released. During the war of the Revolution he served in defense of his native colony, with the rank of lieutenant-colonel, and upon the return of peace engaged in manufacturing cannons and church-bells, building copper rolling-mills at Canton, Mass., which were, in 1875, still operated by a company bearing his name. He died at Boston, May 10, 1818.

**JOHN A. ANDREW,****War-Governor of Massachusetts.**

**M**ASSACHUSETTS justly reveres the memory of her eminent war-governor, John Albion Andrew, who was born at Windham, Me., May 31, 1818. In his youth he was enabled to receive a liberal education, and before he was twenty years old had graduated at Bowdoin (Me.) college. A course of law-studies, in Boston, followed, and in 1840 he was admitted to the Massachusetts bar. Opening his office in Boston, he practiced his profession for many years, and was distinguished for his connection with suits arising under the fugitive-slave law. In 1858, as a member of the Anti-Slavery party in Massachusetts, he was called to represent his district in the State legislature, and in 1860 was a delegate to the Republican National convention, at Chicago, that nominated Mr. Lincoln for president. In the autumn of that year he was chosen governor of Massachusetts by an immense majority, indicative of his great popularity with the people. Active in duty, and foreseeing

the coming conflict with the South, he prepared for the outbreak, and when the first call for volunteers was issued, in the spring of 1861, he sent five regiments of infantry, one battery and a battalion of riflemen promptly to the front. Nor did his patriotism end with this important addition to the Union army, for during the war he continued to aid the government, in several ways, in suppressing the Rebellion. Five times, successively, he was chosen governor, and might have been again, but he declined, retiring to private life and resuming his law-business in January, 1866. He died at Boston, October 30, 1867, greatly lamented.

### JAMES REDPATH,

Active Journalist, Author and Philanthropist.

THE NATIVE talent of James Redpath—who was born at Berwick-on-Tweed, in the south of Scotland, August 28, 1833—and the advantages derived from a roving acquaintance with men, books and newspapers, have bestowed upon him a reputation as a writer and reformer that is almost universal. The father, who immigrated, with his family, to the United States in 1848, settling on a farm in Allegan, Mich., was also a noted writer and teacher in his own Scotch country. How the early education of James was effected is left obscure, but the probability is that home-training had much to do with his development. Drifting into a printing office he acquired the rudiments of "the art preservative of all arts," and became a traveling journeyman, working for two or three years at offices in Kalamazoo, Detroit and Chicago. Leaving the West and reaching New York, he engaged in the work of a journalist, writing for several papers in that city, and within a short time gained an editorial chair in the office of the *New York Tribune*. In 1854, as a health-restorative, he journeyed through the Southern States on foot, writing up his observations of the people and negro-slavery for the columns of the *Anti-Slavery Standard*, in New York city. Journeying as far as St. Louis, he was for a short season employed as a reporter on the *Democrat*, and then, in 1855, went to Kansas, where the border-war between slavery and freedom in the new Territories was bitterly raging. His sympathies being with the "Free-State" people, and opposed to the extension of slavery, he soon became actively engaged in the contest, wielding his pen and influence in behalf of his principles. At this time, when "Bleeding Kansas" occupied universal attention, his frequent and pungent letters to the press of St. Louis and Chicago and the *New York Tribune* earned him a national reputation. After participation in this stirring border-life for two years, he left the West in 1857 for Boston, where he married Mrs. Mary A. Kidder and became a resident. With his roving proclivities, however, he could not be content to remain long at the East, and in the autumn of 1857 he returned to Kansas. At Doniphan, in that State, December 15, he issued the first number of a radical, anti-slavery newspaper called *The Crusader of Freedom*. Its publication, owing to the failure of its friends to properly support it, ended early in the following spring, and Mr Redpath returned to his home at Boston. In 1859 and 1860 he visited the republic of Hayti, wrote a book descriptive of the country, and established, with the authority of the Haytian government, a bureau for the emigration of negroes from the United States to that island. Upon his return from Hayti, in 1859, he espoused the cause of "Old John Brown of Osawatamie," and with his pen advocated the justice of the Harper's Ferry raid, wrote a life of the old man and one or two other publications in the same interest. After a third visit to Hayti, Mr. Redpath devoted himself to the work, for two years, of colonizing negro emigrants for Hayti, but the management on the island was not equal to the enthusiasm of the colonizer, and the work proved to be a failure, and he resigned. In the meantime he had been appointed a Haytian Commissioner to work for the recognition of the Dark Republic by the United States, a measure

that was eventually crowned with success. His next enterprise was a book-publishing house, but this was soon abandoned for some cause not well defined. In 1864, going South, he became a war-correspondent and witnessed some stirring events of the national contest. At Charleston, then held by the Union provincial governor, he was appointed superintendent of schools, and day and night schools were numerously organized, with a reading-room and library for freedmen and a colored orphan asylum, and established the custom of decorating the graves of soldiers with flowers on a special holiday, accompanied by civic and military ceremonies. The first celebration of Decoration-day occurred May 1, 1865, in South Carolina, and was attended by a concourse of more than ten thousand citizens, besides a full battalion of soldiers. Shortly afterward Mr. Redpath was appointed general superintendent of education of freedmen for the department of the South; but business affairs compelled him to decline this office. Coming North again, he devoted his time and talents to writing, editorially and otherwise, for the leading newspapers of Boston and New York. In 1868, with a friend, he established the "Boston Lyceum (lecture) bureau," and has since then been instrumental in bringing into celebrity the best talent of the country for platform exercises. Mr. Redpath has been elected an honorary member of several distinguished foreign reformatory societies, and has published a number of interesting books of a descriptive character.

### ROBERT C. WINTHROP,

Webster's Successor in the United States Senate.

THIS GENTLEMAN, cotemporary with Daniel Webster, and a student in his office, was born at Boston, Mass., May 12, 1809, a lineal descendant of the sturdy pilgrim-governor of Massachusetts. Pursuing the regular course at Harvard university, from which he graduated in 1828, he turned his attention to the study of the law under Mr. Webster, and was licensed to practice the legal profession in 1831, but soon afterward withdrew from it. Entering the political arena, he represented his district in the Massachusetts legislature in 1835, 1836, 1837, 1838, 1839 and 1840, during two sessions occupying the speaker's chair. From 1840 to 1850 he was, by successive elections, continuously a member of Congress, and speaker of the house during the sessions of 1847-48. When Daniel Webster was called to a seat in President Fillmore's cabinet as Secretary of State, in 1850, Mr. Winthrop was chosen his successor in the United States senate, but failed of a re-election by the Massachusetts legislature in 1851. In 1851, also, he was nominated by the Whigs of Massachusetts for governor of the State, but was defeated in the election. Afterward, pursuing literary, archaeological and charitable employments, he became, in time, president of the Massachusetts Historical society, and was influentially connected with other institutions. His publications include the "Life and Letters of John Winthrop," a "Memoir of Nathan Appleton," two volumes of his own orations, addresses, lectures and congressional speeches, and a volume entitled "Washington, Bowdoin and Franklin, with a Few Brief Pieces on Kindred Topics."

### JONAS CHICKERING,

One of the Earliest American Piano-Makers.

THE WORD "Chickering," emblazoned above the key-board of a piano, conveys to the mind the impression of a most melodious instrument. The magic of the name is derived from the subject of this sketch, who was born at Mason Village, N. H., April 5, 1798. Whatever advantages he enjoyed, or losses he suffered, in obtaining his early education, his youthful energies were expended as an apprentice in a cabinet-makers' shop. While thus employed, and possessing a natural love for music, he undertook to readjust



and then an old worn-out piano-forte which came in his way, and his labor upon it proved so highly satisfactory that when about twenty years of age he changed his vocation and went to work in a piano-forte factory at Boston. In 1823 he had obtained sufficient means to establish a factory of his own in that city. After some years he increased his pecuniary ability by taking a partner; but the partner dying, in 1841, Mr. Chickering, having acquired the necessary capital, continued the business alone until his manufactory had become one of the most extensive in the Union, giving employment to nearly five hundred workmen and making over fifteen hundred pianos a year. In 1852 he had the misfortune to lose his factory by fire, involving the destruction of property estimated at more than \$200,000, but he at once rallied and began the erection of another larger and finer one. He died, however, December 8, 1853, before the factory was finished, and his sons succeeded him in the business, with eminent prosperity.

### WILLIAM D. HOWELLS,

An American Poet, Novelist and Play-Writer.

LITERATURE has a graceful exponent in William Dean Howells, whose versatility of talent is only equaled by the freshness and elegance of his productions. His father was a printer at Martinsville, Belmont county, Ohio, where the son was born March 1, 1837. The educational facilities which he enjoyed in his infancy are veiled in obscurity, but in his youth he learned the printing trade in his father's office, devoting twelve years to his occupation. Going to Columbus, the capital of his native State, he obtained employment as assistant-editor in the office of the *Ohio State Journal*, in that city. Naturally gifted with a genius for writing verse, he contributed poems to the *Atlantic Monthly*, and before he was twenty-four years old he had published a life of Abraham Lincoln, and in conjunction with John J. Piatt—another young poet—a volume of miscellaneous verses, entitled "Poems of Two Friends." When Mr. Lincoln became president, he appointed Mr. Howells consul to Venice, Italy, a post that he retained until 1865. Upon his return he was engaged as a writer on the *Nation*, a New York periodical, and soon afterward became assistant-editor of the *Atlantic Monthly*. Of this last-named magazine he subsequently became the chief editor, efficiently maintaining its excellent reputation. Since then, both before and after he relinquished his editorial chair, he has published a variety of entertaining volumes, which have greatly augmented his literary fame. The following is a list of his various publications, not previously mentioned: "Venetian Life," "Italian Journeys," "Their Wedding Journey," "Suburban Sketches," "A Chance Acquaintance," "A Foregone Conclusion," "The Lady of the Aroostook," "The Undiscovered Country," "Poems," "The Parlor-Car," a farce; "Out of the Question," a comedy; "A Counterfeit Presentment," a comedy; "A Day's Pleasure," with other sketches; "Dr. Broom's Practice," and "A Woman's Reason;" besides several serial volumes of "Choice Autobiography," which he edited and enriched with critical and biographical essays.

### ALVIN ADAMS.

Founder of the Adams Express Company.

THE NAME of Alvin Adams stands prominently among the self-made men of New England, and they number very many of her most eminent representatives in nearly all departments of science, literature and art. His father was a farmer, residing at Andover, Mass., where Alvin was born, June 16, 1804. His parents dying when he was eight years old, and both within the same week, he, with his brothers and sisters, remained on the farm for about eight years longer, under the care of the eldest son. Tiring of this mode of living, when sixteen years old, he obtained permission to quit the farm and seek other employment. At Woodstock, Vt., soon after leaving

home, he hired out to a village hotel-keeper, Robert Barker, who also owned several lines of stages. With him Alvin remained four years. Going to Boston, he found employment in one or two hotels for a brief season, and then engaged in business as a merchant. For twelve years he sold goods in Boston, and then removed to New York, continuing in the same business, but with little success. At last, after a struggle of two years in the metropolis, he returned to Boston, in 1840, subdued but not discouraged. In the mean time Harnden's, Express had been established between New York and Boston, and a new transportation route having been established between the same two cities, Mr. Adams also started an express line, similar to Harnden's, putting it into effective operation in May, 1840. This was the beginning of the now well-known and popular Adams Express, and the freight-money received on the first trip from Boston was \$2.75. The business did not rapidly increase for a few weeks, and his capital was small, so that he had not means to hire all the assistance that he required. This embarrassment, however, ended within a few months, when the business began to enlarge and prove self-sustaining. Gradually it extended South and West, until the discovery of gold in California, when the consequent increase of merchandise for transportation crowned the enterprise of Mr. Adams with complete success. In 1852 he and his assistants carried his express facilities into Australia. Money flowed in and the company prospered. Five years afterward the express lines were withdrawn from Australia and California and the business was concentrated in the eastern, central and southern States. In 1864 Mr. Adams retired from active business to his homestead at Watertown, six miles from Boston, which nature and art have combined to render every way elegant and desirable. Here, amid choice paintings, statuary and engravings, highly cultivated grounds, and charming surroundings, he passes life's evening.

### HARVEY D. PARKER,

Builder of the Parker House, Boston.

IN THE town of Temple, Kennebec county, Maine, May 10, 1805, was born Harvey D. Parker, the founder and proprietor of one of the most noted and excellent hotels of New England—the "Parker House," in Boston. His early tuition appears to have been received from the local schools of Paris, Oxford county, Me., to which place the family removed in Mr. Parker's childhood. In 1825, before completing his twentieth year, he set out from home to seek his fortune in Boston, with a cash capital of four dollars in his pocket. For several years he found employment in various occupations in the city, and in February, 1833, he established a restaurant, known as "The Tremont," in rather humble circumstances. The business, however, under his watchful care, continued to prosper, notwithstanding the competition and disadvantages of location against which it had to struggle, and within ten years his restaurant became the most popular one in New England. Having accumulated means to purchase a more favorable site for his business, in 1854 he erected a commodious building in School street, having in addition to its dining-room, one hundred lodging-rooms for transient guests. This hotel was opened in October, 1855, as the "Parker House," and proved to be a successful enterprise. As business demanded it, the house, four years later, was enlarged by the additions of ground and buildings, the new apartments being thrown open for accommodation of guests in January, 1860. Two years later another enlargement became necessary, and was completed in February, 1863. The present structure, comprising the original hotel and the later additions, with two hundred and fifty guest-rooms, stands opposite the City Hall, in the immediate vicinity of the first houses erected in the Boston colony, at the old "North End." Mr. Parker's success was ever due as much to the energy of his character and skillful management as to the location of his business. He struggled for years against depressing circumstances, repaid the reward of his untiring perseverance. Died May 31, 1881.

**CHARLES SUMNER,****An Eloquent Opposer of Southern Slavery.**

**P**RINCIPAL among the champions of the anti-slavery movement which preceded the war of the Southern Rebellion, stands Charles Sumner, who was born in Boston, January 6, 1814. His education was derived from the Boston Latin school and Harvard university, from the latter of which he graduated in 1836. He then engaged as reporter of cases in the circuit court of the United States, which were published, and was editor of *The American Jurist*, a legal periodical of considerable celebrity. He also assisted Judge Story, in the Harvard university law-school, by lecturing on constitutional and international law. From 1837 to 1840 he traveled in Europe, and resided in England for nearly a year, receiving many parliamentary and judicial favors from eminent personages. Returning home, he published an annotated edition of Vesey's law reports, in twenty volumes. In 1845 he made his remarkable oration, before the municipal authorities of Boston, in opposition to war as an arbiter in national differences, which attracted much attention, gained a wide circulation, and created much controversy. He also opposed the admission of Texas into the Union on the ground that it would add another slave State, and the war with Mexico in the interests of peace. Upon the formation of the Free-Soil party, Mr. Sumner abandoned the Whigs and supported Van Buren for president, in 1848. In 1851 he was chosen as Daniel Webster's successor in the United States senate, and continued his membership in that body during the remainder of his life. His course in the senate was marked by his radical opposition to slavery and the legislation that favored its perpetuation and control, and for his sentiments in this direction, May 22, 1856, he was assaulted by Senator Preston S. Brooks, with a cane, while writing at his desk in the senate chamber. In this encounter he received injuries from which he did not recover for several years. In 1857, and again in 1858, he went to Europe for medical aid and the benefit of travel. Returning in 1859 he resumed his powerful attacks upon the evils of slavery; in 1860, supported Mr. Lincoln for the presidency, and during the war of the Rebellion earnestly opposed all compromise or concessions to slavery, advocated negro emancipation, and opposed the informal seizure of Mason and Slidell, the Confederate commissioners, in a British vessel, while on their voyage to Europe. In 1872 he supported Horace Greeley for president, in opposition to General Grant's renomination, and again visited Europe. In the senate he was one of the strongest supporters of the present civil-rights law. He died at Washington, March 11, 1874.

**GEORGE T. ANGELL,****The Earnest Advocate of Humanity.**

**T**HE SUPPRESSION of cruelty to animals and the exercise of humanity in all the relations of life finds one of its most earnest advocates in George T. Angell, the son of a clergyman, who was born at Southbridge, Mass., June 5, 1823. He advanced his academical education by a course of study at Dartmouth (Mass.) college, at which he graduated in 1846. Turning his attention to the study of the law in the office of a leading counselor at Boston, and in the law-school of Harvard university, he obtained admission to the bar in 1851, and entered upon a large and lucrative practice in Boston, in company with one of the eminent attorneys of the State. While thus engaged he became interested in the suppression of cruelty to dumb beasts, several extreme cases of which came under his notice, and he decided to devote his personal efforts and property to the work of circulating in schools and elsewhere such intelligence as would tend to secure a more perfect protection to domestic animals. In 1868 he, with others, founded the Massachusetts Society for the Prevention of cruelty to animals, of which he was for many years afterward the honored president. A visit to Europe, in 1869, in search of health and to promote the cause in which he was engaged, resulted

in the formation of the Boston Society for the Prevention of Cruelty to Animals. The members of this society gave him a cordial greeting, and listened with interest to the history of the work in the United States and his plans for its future development. Among those who encouraged him in England was the celebrated philanthropist, Baroness Burdett-Coutts. His labors were now more directly directed to the education of the people in the love of humanity towards their speechless servants. For this purpose he established a journal called *Our Dumb Animals*, the first one ever started with this design. Two hundred thousand copies of its first number were ordered by the Massachusetts society for distribution. Through his influence, also, the Baroness Burdett-Coutts was led to form the Ladies' Humane Educational committee of England, and the publication of *The Animal World* by the Royal society of England was also another result of his suggestions. A congress of the humane societies throughout the world was held at Zurich, Switzerland, in 1870, and in this Mr. Angell was a zealous participant. Nor is it alone in this great work of humanity that the influence of Mr. Angell is beneficially exerted. As a director of the American Social Science association he has devoted much time to investigating the growth and increase of crime and the means of its prevention, and has lectured and written extensively upon this topic. He also has connection with various institutions established for the relief of the needy and suffering. But the great object of his life—to secure the comfort and safety of the lower creation—furnishes almost constant employment for his tongue and pen, and he has written numerous tracts, lectures and essays on the subject in which his being is absorbed. As an instance of the success of his publications it is stated that his tracts have had a wide circulation wherever the claims of animals have received attention, and have made his name as familiar as a household word in that large field of humane labor. Translations of some of them have been made in the French, German, Italian and Danish languages, and probably others. They have also been reprinted in India, Australia and South Africa.

**HENRY O. HOUGHTON,****A Boston Publisher who is Widely Known.**

**T**HE BIRTH of Henry O. Houghton occurred on the summit of one of the Green Mountains of Vermont, in the village of Sutton, April 30, 1823. When the lad was ten years old, with his parents, he was removed to Bradford, Vt. His education, which began in the local schools at Sutton, was continued at the Bradford academy. At the age of thirteen he went to Burlington, Vt., to learn the art of printing in the office of the *Burlington Free Press*, and while thus employed he found time, during his evening hours, to master the Latin language. His family having removed to Portage, N. Y., Mr. Houghton followed them to that place in 1839, and engaged in the work of preparing himself to enter college, at the same time laboring with his hands to procure the means to defray the cost of his education, but lost his money by the failure of his employer. At nineteen he was mentally prepared to enter the university of Vermont, at Burlington, and did so with a cash capital of twelve and one-half cents. He remained in the college, however, during the whole four years' course, working hard, studying assiduously, and graduating as a bachelor of arts. At this time he owed for college expenses about \$300, and to pay this amount he proposed to teach school until he could save enough to cancel the obligation. Failing, however, to obtain a school, he journeyed to Boston, where he found employment, at \$5 a week, in the office of the *Boston Daily Evening Traveler*. Another firm of printers, soon afterward, offering him a more advantageous position, he left the newspaper office, and it was not long before he found himself a partner in the printing-house of Bolles & Houghton, at Cambridge, Mass. In 1852, Mr. Bolles retired, and the office was removed to a more eligible site, the burden



and responsibility of the business resting principally upon Mr. Houghton. In 1864, he associated with him Mr. M. M. Hurd, of New York, and thus began the career of the famous publishing house of "Hurd & Houghton—The Riverside Press." The firm-name has since then changed several times, but Mr. Houghton has always remained in the business which he so successfully established—a business remarkable for the extent and beauty of "the art preservative of all arts" which it has exhibited in so many different publications. All the improvements in printing necessary to maintain the character of the house he represents for fine work have from time to time been pressed into its service, and its patronage includes many of the most distinguished publishing firms in Boston, New York, Philadelphia, and other cities, and numbers among its productions some of the choicest works in American and English literature. A thousand tons of Webster's Dictionary, the publications of the American Social Science Association, the American Tract Society, and numerous others, bear their honored imprint.

### WILLIAM LEE,

**Publisher and Partner in the Firm of Lee & Shepard.**

THE ORIGINAL town of Boston, or that portion known as North End, was the infantile home of William Lee, who was born there April 17, 1826. The family were in moderate circumstances, but the boy at an early age enjoyed the benefit of a public school education. Before he was eleven years old his father died, and he and his five brothers and sisters—all younger than himself—were thrown upon their own poor resources to battle with the world. Under these circumstances William, who had a hopeful disposition, abandoned his educational advantages and hired out as clerk in the book store of Samuel G. Drake, with whom he remained three years. Two years were then passed amid country scenes, where his young life was divided between physical labor and mental improvement. Returning to Boston at the age of sixteen, he again found employment in a bookstore, and when eighteen was engaged as clerk in the publishing house of Phillips & Sampson, whose imprint was in those days found upon the title pages of many valuable books. Here his natural activity and shrewdness found opportunity to manifest themselves in his duties as auctioneer at the evening book sales of the house, and with the other departments of its business he soon became familiar, so that he became extremely useful to his employers and won their lasting esteem. When about twenty-one, he was by them allowed a share in the profits of the business, and three years afterward he was admitted an equal partner. For seven years longer the business of the house greatly prospered, and at the end of that period he sold his interest in it to his partners for \$65,000 and retired from the firm. Having now the means, and requiring a season of relaxation from business cares, Mr. Lee spent a large portion of the years 1857 and 1858 traveling in the United States and Europe. In Paris, France, on one occasion, he was arrested as a "Red Republican," owing to the peculiar color of his hat and "sandy whiskers." In 1859 both Phillips and Sampson died, leaving their business bankrupt, and indebted to Mr. Lee in a very large sum of money. With the remnants of this financial catastrophe Mr. Lee, in February, 1860, became a partner in the publishing house of Crosby & Nichols, Boston, who had secured a valuable portion of the stock in trade of Phillips & Sampson. The new firm had large sums due them from parties living in the Southern States, and when the war of the Rebellion came, the business hopelessly collapsed, involving the partners, and leaving Mr. Lee penniless. But his energy and talent soon inspired him to retrieve his lost fortunes, and in February, 1862, with Mr. Charles A. B. Shepard, he founded the present prosperous and influential publishing house of Lee & Shepard. The new firm did a very modest business at first in a small, old wooden building on

Washington street, Boston, opposite the "Old South Church." Here they obtained a foothold, however, and when their business demanded more room, they found more suitable accommodations in the edifice which they now (1883) occupy, and where they have amassed a fortune by their industry and commercial integrity. The number and variety of their publications are very great, comprising whole libraries of the choicest literature in all departments, and their sales, in connection with their New York branch, figure up into the millions.

### CHARLES A. B. SHEPARD,

**Of the Book-Publishing Firm of Lee & Shepard.**

HAVING BRIEFLY glanced at the life-history and struggles of Mr. William Lee, interest naturally attaches to the career of his business partner and friend, Charles A. B. Shepard, who was born at Salem, Mass., October 18, 1829. His education was limited to the instruction dispensed in the public schools of that day, but in later years acquaintance with current literature and its authors took the place of systematic tuition of the schools and involved the innate talent of the youth for literary and business pursuits. At fifteen he became clerk in the bookstore of John P. Jewett, at Salem, Mass., retaining his position during the following eleven years, exhibiting those traits of industry, endurance and faithfulness that made his services invaluable to his employers. In 1855, Mr. Shepard, going into business on his own account, became a member of the bookselling firm of Shepard, Clark & Co., which carried a successful trade until the financial panic of 1859 brought its operations to a close with heavy losses. In 1862, in company with Mr. William Lee, he founded the prosperous book-publishing and book-selling house of Lee & Shepard. In his department of the business and in whatever concerns the interest of the firm he exhibits the same careful comprehension of its details that marked his experience as a clerk, while his social and literary tastes and familiarity with the noblest ideas of the greatest authors make him an agreeable companion when the cares of business are laid aside.

### WILLIAM T. ADAMS,

**Known in Literature as "Oliver Optic."**

OLIVER OPTIC, a name familiar to most lads in their teens, is the literary name of William T. Adams, who was born at Medway, Mass., July 30, 1822. His family immigrated from England in 1630. His father was a hotel-keeper, both at Medfield, Mass., and at Boston, and the early years of the subject of this sketch were passed amid the surroundings of public houses. His education was acquired at various local public schools. The family removed to a farm in West Roxbury, Mass., when William was sixteen, and in that retirement, during the succeeding two years, the lad began to display his aptitude for writing for publication. His first printed magazine article, however, did not appear until 1841, but was quickly followed by others. In 1842 he taught school at Dorchester, Mass., and in the spring of 1843 he was selected for principal of what was then known as "the lower road school," but is now the Harris School, in Boston. After applying himself to this vocation for more than three years, with the most complete success, he engaged with his father in the management of the well known Adams House (hotel), in Boston. The father soon retired, leaving William and one of his brothers to continue the business, but the enterprise failed, and William went to New Orleans. Returning to Boston, in 1847, he resumed his profession as a teacher in the Boylston and Bowditch schools, until 1855. He then resigned and made an extensive tour in Europe, during which he collected material for books which he afterward published. In the mean time his pen had not been idle, for he wrote several stories for newspapers, only one of which was "declined." One of

them was published in book form, under an assumed name. It was called "Hatchie, the Guardian Slave; or, The Heiress of Bellevue," and proved to be quite popular. A story that he wrote in six hours, for a Boston newspaper, brought him in \$6.00—the first cash received for similar work. He then began to write others, of a similar sort, for the papers, at the rate of a dollar a column. Most of these were very well received by the public, and as the demand for them increased, he began to reap larger profits for his brain-work. The number of his stories, mostly short and of a domestic character, written for periodicals, exceeded eight hundred, and nearly all were published under his assumed name of "Oliver Optic." Nor did he write stories alone, but poems, poetic addresses for various societies, and odes and hymns for public gatherings. In 1854 he began the compiling of his former writings into volumes for a Boston house, and then the creation of the serial books that have made him a favorite with the children and youth of the United States, which aggregated, between 1854 and 1871, sixty volumes, of which a million copies were sold. These books are less instructive than entertaining, but they enter into such a variety of familiar things and incidents, with a spice of romance running through all, as to quickly create an interest in the mind of any active or intelligent lad. At one time he also edited and wrote *Oliver Optic's Magazine* for boys, in which his stories were published as serials before appearing as books. Amid all his literary labor, Mr. Adams found time to serve upon local school committees, and make a second visit to Europe in search of more literary material.

### EBEN TOURJEE,

#### Prominent in Boston Musical Affairs.

AS AN example of what natural talent combined with fair opportunity and the will to perform may effect, the life-history of Eben Tourjee, the director of the New England Conservatory of Music, is full of interest. His parents were of French descent and living at Warwick, R. I., in humble circumstances, when their son was born, June 1, 1834. When only eight years old, Eben was employed in a cotton print manufactory at East Greenwich, R. I., working fourteen hours a day, for one dollar a week, and at a little later period he worked in a woolen factory, without a material increase in his wages. He was ambitious, however, to gain an education and saved up something from his earnings for that purpose; and at length effected an arrangement to do chores at an East Greenwich school for his tuition. This opportunity was improved during several terms, and as he was a shrewd, earnest student, he made considerable progress in learning. When thirteen years old, he went to work in the cotton mills of Hon. Elisha Harris, and in his employer soon found a substantial friend, ready to advise and assist him. Under this influence the lad became a regular church-goer and Sunday-scholar. About this time the sweetness of his voice as he sang in the village choir attracted much attention, and his love for music was rapidly developed. Encouraged by his employer, he quickly mastered the church organ, which was then placed under his control. From that period dates his growth and success as a musician. With his limited means he employed a music-teacher at Providence, and often walked the thirteen miles between his residence and that city as a matter of economy. To aid him in his purpose, he afterward obtained a situation as clerk in a music-store at Providence, and gave all his otherwise unoccupied time to his favorite study. Before he was eighteen years old, he was the proprietor of a music-store at Fall River, Mass.; was employed as a teacher of music in the public schools, and conducted a paper, called *The Key-Note*, in which he endeavored with considerable ability to promote the interests of his chosen profession—the advancement of musical culture. In 1855 this paper consolidated with the *Massachusetts Musical Journal*,

which was published under his editorial supervision. Removing to Newport, R. I., he continued to teach music in the public schools, play a church organ and superintend numerous musical conventions. In 1859 he founded and conducted a musical institute at his old home in East Greenwich, meeting with eminent success in this undertaking, and constantly adding to his own musical knowledge through the medium of the best foreign and domestic authorities. Finding his field of labor too contracted, he removed to Providence and established a music school upon the same elevated principles. His reputation becoming greater, year by year, he removed to Boston, and there, in 1867, founded the celebrated New England Conservatory of Music, with which he long retained an active and prosperous connection. In 1875 it employed nearly forty accomplished music instructors and enjoyed the largest patronage of any similar institution in America. At the suggestion of P. S. Gilmore, in 1869, he organized and drilled, most effectually, the monster chorus for the World's Peace Jubilee. He also paid much attention to the improvement of church music, instrumental and vocal, with such success as to win, in 1869, the degree of doctor of music from the Wesleyan university. Personally he possesses a slight, graceful figure, pleasing manners, a most amiable disposition, and a philanthropic spirit. In 1871 he was elected president of the Young Men's Christian Association of Boston.

### OAKES AMES.

#### Manufacturer and Promoter of the Pacific Railroad.

THIS eminent manufacturer of steel implements of labor, legislator and patron of the principal trans-continental railroad of America, was born at Easton, Mass., January 10, 1804. For two years he represented his district in the executive council of Massachusetts. In 1862 he was elected a member of the Thirty-eighth Congress; was re-elected to the Thirty-ninth and Fortieth Congresses, and in all distinguished himself by his outspoken opinions relating to the interests of American manufacturers and kindred political topics. He was also a delegate to the "Loyalists' convention" at Philadelphia, in 1866. He is principally noted, however, for his energetic promotion of the Union Pacific railroad, to which he freely devoted his influence and money. In 1863 a wealthy corporation was organized, ostensibly to do a banking business, under the name of "The Credit-Mobilier of America," having a capital of \$2,500,000. In January, 1867, when the Union Pacific railroad was about being built, the company which proposed to engage in that work purchased the charter of the Credit-Mobilier and increased its stock to \$3,750,000. In February, 1873, a report was made by the committee appointed by Congress to investigate the acts of the Credit-Mobilier, about which a great scandal had arisen in connection with the Union Pacific railroad. The first revelation of the alleged bribery was made in a law-suit instituted in Pennsylvania, in 1872, in which it appeared that the stock of the Union Pacific railroad had been distributed among prominent officials of the United States government, in order to secure their favor in the projects of the corporation. The country was astonished, and an investigation, prolonged and deep, was instituted. In this examination Oakes Ames was the principal witness, who refreshed his memory, enlightened Congress, and verified his transactions in managing the stock of the Credit-Mobilier, by his "little memorandum-book." The exposure damaged the characters of some persons high in public life. Mr. Ames and Congressman Brooks, of New York, were censured by the House. Yet his friends believe that Mr. Ames only intended to insure, in a manner that seemed to him perfectly legitimate, the completion of the great enterprise that he had undertaken, and later history regards him as a real benefactor. He died May 8, 1873.



**EDWARD EVERETT,****Statesman, Diplomat and Eloquent Orator.**

THE birth of this favorite American orator occurred at Dorchester, Mass., April 14, 1794, and his education was received at Harvard college, from which he graduated in 1811. Not long afterward he was employed as a tutor in that institution while pursuing theological studies. In 1813 he became pastor of the Beane-street church and soon established a fine reputation for oratory and powerful preaching. In 1814 he published a "Defense of Christianity," and was chosen Eliot professor of Greek in Harvard college, but preparatory to taking this chair, he visited Europe for a wide range of study and acquaintance with learned men, remaining abroad from the spring of 1815 until 1819, and sojourning two years at the university of Gottingen, in Germany. On his return he entered upon the duties of his professorship, lecturing before the students and Boston citizens on Greek literature and ancient art. He also edited the *North American Review* until 1824, contributing liberally to its pages during those years and afterward. In 1824 he was elected a member of Congress, and by successive re-elections retained his seat for ten years, serving all that time on the foreign relations committee, and on various others from time to time. In 1827 he wrote a series of letters to Hon. George Canning, of England, on colonial trade, with several other able papers for the press on current topics. Declining a re-election to Congress in 1834, his friends, in 1835, elected him governor of Massachusetts, he holding the office, by re-elections, four years. In 1840 President Harrison appointed him minister-plenipotentiary to England, and during this mission he secured for American fishermen the long-controverted right to take fish in the Bay of Fundy, and procured the release of sixty or more American citizens who had been sent as prisoners to Van Dieman's Land for making war on Canada in 1839. In 1844 he declined an appointment as government commissioner to China to establish commercial relations. In 1845, on his return from England, he was chosen president of Harvard college; but in 1848, owing to ill-health, he resigned this position. Turning to literary pursuits, he prepared a collection of his own orations and addresses in two octavo volumes, and superintended a new edition of Webster's works, adding an elaborate memoir of the great statesman. When Webster died, in October, 1852, Mr. Everett was appointed Secretary of State to fill a four-months' vacancy toward the close of President Fillmore's administration, transacting considerable important international business in that brief space. In 1853, having been elected by the Massachusetts legislature, he took his seat in the special executive session of the United States senate, and in 1854 he ably opposed the passage of the famous "Kansas-Nebraska bill" for the propagation of slavery in new Northern Territories when coming into the Union. Having become interested in the project of purchasing Mount Vernon as a Washington memorial, he pronounced an oration on Washington, for the benefit of the enterprise, to an immense audience in Boston, February 22, 1856, repeating it in other places nearly 150 times, and devoting most of the proceeds to the same purposes; in 1858, in consideration of \$10,000 being paid in advance to the same fund, he engaged to contribute one article a week to the *New York Ledger* for one year, and these papers were subsequently published in book-form in the same interest; so that Mr. Everett's labors in behalf of the Mount Vernon fund brought to it more than \$160,000. In 1860, on the "Union ticket" with John Bell, he was defeated as a candidate for the vice-presidency of the United States, and in 1864 he was chosen as elector on the presidential ticket of Lincoln and Johnson. January 9, 1865, he addressed the citizens of Boston in behalf of the suffering people of Savannah, Ga., and died on the 15th of the same month. As a writer, orator, and statesman his reputation is unsurpassed.

**JOSIAH QUINCY,****Statesman, Jurist and College President.**

HONORED among the eminent citizens of Boston, in the past, is found Josiah Quincy, who was born in that city February 4, 1772. His educational training was received at the Phillips academy, at Andover, Mass., and Harvard university, from the latter of which he graduated in 1790. Three years later he began to practice law in his native city, and in 1804 was elected a State senator. From 1805 to 1813 he served as a member of congress as a Federalist, and distinguished himself by his opposition to the embargo on trade along the Atlantic coast, the war with Great Britain in 1812, the admission of Louisiana into the Union, and the continuance of negro-slavery in the South. At the termination of his last term in congress he was immediately elected a member of the State senate, in which he remained until the close of the year 1820, and was then elected a member of the lower house, of which he was chosen speaker. In 1822 he was made judge of the municipal court of Boston, and, the following year, was elected mayor of the city. After filling that office for about five years, he was, in 1828, chosen president of Harvard college, a post which he resigned, however, in 1829, and retired to private life. In 1856 he advocated the election of Fremont to the presidency. During his long and eventful career he found time to write and publish several historical and biographical books of considerable importance. He died at Quincy, Mass., July 1, 1864.

**ALEXANDER H. RICE,****Formerly Governor of Massachusetts.**

AMONG THE distinguished statesmen of Massachusetts, springing from humble parentage, and winning success by his talents and industry, was Alexander H. Rice, whose birth occurred at Newton, Mass., August 30, 1818. His limited education was confined to the incomplete common-schools of that period, and while still a small boy he began a commercial life as a clerk in his father's paper-mill. Afterward he was enabled to enter Union college at Schenectady, N. Y., at which he graduated in 1844. Going into business on his own account, at Boston, he achieved so excellent a reputation that in 1853 he was elected a member of the municipal common council, of which he was chosen president; and in 1856 and 1857 was the successful candidate for mayor of that city. In 1858 he was elected a member of congress, and re-elected in 1860, 1862, 1864, and 1866, serving on the House committee on expenditures in the treasury department, and chairman of the committee on naval affairs. After his retirement from congress he was nominated and elected Governor of Massachusetts, serving from 1876 to 1878.

**HENRY L. DAWES,****Eminent Statesman from the Old Bay State.**

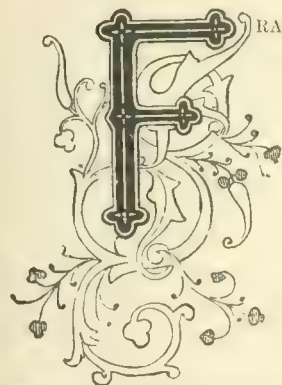
FEW MEN in public life have enjoyed so continuous an appreciation of their worth and talents as Henry L. Dawes, the able representative of Massachusetts in the national halls of legislation. The record of his earlier years may be briefly sketched; but the history of his labors in congress would fill a bulky volume. Born at Uxbridge, Mass., October 30, 1816, he received his education at Yale college, New Haven, taught school, edited two local newspapers, entered upon the practice of law, and represented his district in the Massachusetts legislature in 1848 and 1849. In 1850 was elected a member of the State senate, and in 1852 was returned to the lower house. He was also a delegate to the State Constitutional convention of 1853, and from 1853 to 1857 was district attorney. In 1856 he was elected a member of the Thirty-fifth congress, and successfully re-elected to the Thirty-sixth, Thirty-seventh, Thirty-eighth, Thirty-ninth, Fortieth, Forty-first, Forty-second and Forty-third congresses, declining a re-election to the Forty-fourth. March 4, 1875, he took his seat in the United States senate as the successor of Charles Sumner, and when his term expired, March 3, 1881, he was re-elected. His present term will expire March 3, 1887.

DISTINGUISHED  
Residents of New York,  
Past and Present.

Eminent  
Politicians.  
—  
Successful  
Financiers.  
—  
Men of Letters.

Prominent  
Journalists.  
—  
Well-Known  
Statesmen.  
—  
Brilliant Orators.

Men Widely Known in Oratory, Journalism, Legislation and Finance.



FRANK LESLIE, the father of illustrated journalism in America, was born at Ipswich, Suffolk county, England, March 23, 1821. After receiving a fair education, he entered his father's glove manufactory, but the employment was not to his taste and he relinquished it, at his earliest opportunity, to pursue artistic work. His father sent him to London, where a relative was engaged in the wholesale dry-goods trade, but Frank was born with a taste for art, and when the *Illustrated London News* was started, Frank Leslie (a *nom de*

*crayon*—his real name was Henry Carter) began to send sketches to it, and of course he was greatly gratified to find that they were promptly accepted, and he soon became a regular contributor to its pages. Cutting loose from commercial pursuits, he attached himself to the engraving department of the *News*, and there he prepared for his life-work, mastering all the details of the business before him. In 1848 Mr. Carter came to New York, and was surprised to find that the reputation of "Frank Leslie," as an artist, had preceded him, and by act of the legislature he had his name changed to that of Frank Leslie. His first work was done for *Gleason's Pictorial*, in Boston, one of the first illustrated papers issued in America, by Frederick Gleason. Coming to New York in 1854 he first appeared as a publisher on his own responsibility. His paper was called the *Gazette of Fashion*, afterward merged in *Frank Leslie's Ladies Magazine*. For a time he published the *New York Journal*. In 1855 he issued the first number of *Frank Leslie's Illustrated Newspaper*. In 1865 appeared the *Chimney Corner*. Afterward, he published in quick succession *Boys and Girls' Weekly*, *Pleasant Hours*, the *Lady's Journal*, the *Popular Monthly*, the *Sunday Magazine*, the *Budget*, and the *Illustrated Zeitung*. To this list of publications may be added almanacs, holiday books and various other publications. He was a man of fine physique and handsome presence, and nature had endowed him with immense energy. He was hardly sixty years of age when a tumor developed in his neck, and after a short illness he died on the 10th of

January, 1880. His success was due to a determination to follow the bent of his artistic taste, and then with painstaking perseverance mastering the details of his art. Spurring him on was ambition to excel, and courage to undertake new projects.

WILLIAM H. VANDERBILT.  
Distinguished Railroad Magnate and Capitalist.

WILLIAM H. VANDERBILT, who was born on Staten Island, in the State of New York, in the year 1821, was the first son of Cornelius Vanderbilt, the eminent capitalist, who bequeathed to him the most of his immense fortune, and which was estimated, at first \$15,000,000 to \$85,000,000. With this capital under his control, William invested largely in railroad stocks of the better class, and assumed a ruling position in Wall street, continually adding to his immense wealth by successful speculations, until, at the date of his death, December 8, 1885, he had amassed about \$200,000,000 and was counted among the richest men in the world. In his early days, like many other American lads, he lived on his father's farm, then occupied a laboring position in a cabinet-making establishment, and a great number of business affairs, but his industry and prudence won the confidence of his father, whom he succeeded in the management of the growing estate. By his wealth he became the controlling spirit in the Hudson River, the Michigan Central, the North-Western and other great railway enterprises. With his unlimited means he employed an army of workmen, built palaces for himself and his children, filled them with elegant furniture and costly art-works, and drove the best blooded horses. In person he was stout and tall, possessing a large head balanced upon broad shoulders, a high forehead, and a full round face, free from any indications of the false pride or scorn that sometimes disfigures the features of men arduous in the strife for riches. Up to the moment of his death, which was very sudden, he retained all his faculties, and the shrewdness and prudence that marked his great financial career. And still the railroads that he fostered and controlled are iron belts that extend across many States, and aid to bind them in closer union and harmony; and his locomotives are shuttles that pass the golden thread of commerce over the continent, entwining the warp of the West with the woof of the East so firmly that no disaster is likely to mar the pattern of prosperity that he began to weave, and which remains to illustrate the tact and energy of the great capitalist.



**GEORGE LAW,  
Successful Contractor and Financier.**

**G**EORGE LAW, the contractor, business man and successful financier, was born in Jackson, Washington county, N. Y., October 25, 1806, and died in the city of New York in 1881. His father was a farmer in moderate circumstances, and George had little opportunity to obtain even a common-school education. Thurlow Weed, speaking of Mr. Law, said, in substance, that although he handled millions of dollars he could not spell correctly a word of three syllables. When eighteen years of age he had saved \$40. With that amount of money in his pocket he walked to Troy, N. Y., where he worked a month at hod-carrying. Afterward he tried his hand at mason work, but his master failed, and he lost his summer's labor. His next venture was as a sub-contractor, then as a contractor-in-chief, and before he was thirty years of age he had made a fortune, was married and had "olive plants" about his table. He then left Pennsylvania, where he had made his money, and returned to his native State, where he bid for and secured a contract for some sections of the Croton aqueduct. The contract for building High Bridge was also awarded to him, and the profits on these jobs made him a millionaire. Afterward he engaged in ocean steam navigation, and at one time he owned half a score of steam-ships. He put a good deal of capital and energy into the Panama railroad enterprise, and he invested largely in several of the ferries between New York and Brooklyn. About 1855 he was talked of as the "know-nothing" candidate for the presidency. Mr. Law was a giant in stature, being six feet four inches, or thereabouts, and he had a mind to match his physical frame, for if he could not spell he could think. He studied Daboll's arithmetic so closely that he knew most of its contents by heart, and this knowledge was of vast help to him in making calculations for his contracts. Another source of his success was his ability and willingness to work, to which may be added the fact that his habits were good and his tastes inexpensive, until he could afford the luxuries of an elegant home on Fifth avenue. He walked until he could afford to ride, and he carried the hod until he found better work; he studied his plans before he made his contracts, and when he was able he purchased the farm on which his father lived and gave it to him.

**HORACE B. CLAFLIN,  
Prominent Wholesale Merchant, New York City.**

**H**ORACE B. CLAFLIN stood at the front with the millionaire merchants of New York. His dry-goods house ranked with the largest in the country; indeed, his annual sales exceeded those of any other wholesale establishment in the city of New York. He was born at Milford, Mass., in 1812. After leaving school he was employed as a clerk in his father's store. When he became of age he bought his father's business, and, associated with a friend, began to trade with his neighbors. But the place was too narrow, so he and his partner sought broader fields "and pastures new" in Worcester, Mass. By liberal and judicious advertising he built up a large trade. In 1843 he disposed of his interest in the business at Worcester and went to New York City and joined Mr. Buckley in the wholesale dry-goods trade in Cedar street. In six years the business increased to such an extent that the firm sought better and greater accommodations at 57 Broadway. At the end of two years this prosperous concern had to move again to larger quarters, which the firm found in Trinity building. But the tide of trade flowed deeper and broader than ever before, amounting in 1860 to more than thirteen millions of dollars a year. Having to arrange for larger accommodations, an immense dry-goods palace was erected for Mr. Claflin and his partners on the site fronting West Broadway, Worth and Church streets. This commercial structure threw its

shadow upon the low haunts of vice and sin in the vicinity, and they soon disappeared, for progress tramples the dens of iniquity in the dust. In 1862, the goods sold amounted to thirty-eight millions; in 1865, to sixty-eight millions, and in 1866 to seventy-two millions. More than 700 men were employed in and about the establishment. Mr. Claflin was a quiet, modest gentleman, of medium stature. His success was due, in the main, to his sagacity, industry, quickness of perception and self-control. A large head, bald on the top, a face smoothly shaved and round and full, lighted up with earnest eyes, and lips closely pressed, completed the picture of the great merchant. He was an active member of the Rev. Henry Ward Beecher's church. Died November 14, 1885.

**EDWIN D. MORGAN.  
Ex-Governor, Ex-United States Senator.**

**T**HE subject of this sketch was a marvel of success in business and in politics. He was a native of Washington, Berkshire county, Mass., and born February 8, 1811. He followed the plow on his father's farm until he was seventeen years of age, when he obtained a clerkship in Hartford, Conn. By his diligence and discretion he soon won the confidence of his employer, who doubled his salary before the expiration of his third year. Having been sent to New York to buy two or three hundred bushels of corn, his "boss" was surprised and alarmed when informed that young Morgan had bought two cargoes of corn, but was greatly relieved when told that the purchaser of it had sold most of it at a handsome profit on his way home. The next morning, when Mr. Morgan commenced sweeping the store as usual, he was told that somebody else would do the chores and that he could have a partnership in the concern. Soon after he attained his majority he was honored with a seat in the Hartford City common council. About 1843, wishing for a wider field for the exercise of his commercial taste and skill, he began business as a wholesale grocer in the city of New York. He earned a great fortune, and gave like a prince to sustain educational and religious institutions. As governor of New York and as United States senator he distinguished himself by his foresight, his great ability, discretion and valor. He was tall, being fully six feet in height, and well formed. His face and head would distinguish him anywhere as a superior man—a born commander of men. Look at his strongly marked features, and you see a face showing firmness of purpose and a courage that never fails in the time of peril. He well deserved the title of "War Governor." There is no position in the State nor in the nation that he was not fitted to adorn, and, perhaps it may be added, none that he might not have filled had he accepted the honor of office and relinquished the ease of private life. He died February 14, 1883.

**JOHN T. HOFFMAN,  
Ex-Mayor and Ex-Governor of New York.**

**I**T was at Sing Sing, Westchester county, N. Y., that ex-Governor John T. Hoffman first saw the light, January 10, 1828. He entered Union College in 1843, and graduated in 1846; then studied law, and was admitted to the New York bar in 1849. After a few years' practice he assumed the ermine. In 1860 the democrats elected him to the recordership, when he distinguished himself in the riot cases as a brave and impartial administrator of justice. In 1863 he was elected mayor; from the mayor's office he was elected to the gubernatorial chair, and in both positions his constituents seemed to be proud of his management of affairs. He has traveled extensively at home and abroad. He is a man of elegant carriage and striking appearance. His dark hair and eyes, thick moustache and heavy chin, give him the appearance of a French nobleman.

**CARL SCHURZ,**

**Editor of the New York "Evening Post."**

**T**HIS journalist, orator and ex-cabinet minister was born at Liblay, Prussia, March 2, 1829. He was educated at Cologne and the university of Bonn. In 1848 he joined Gottfried Kinkel in the publication of a liberal newspaper. In 1849 he fled, with his literary associate, to the Palatinate to avoid arrest, entered the revolutionary army as an adjutant, and was engaged in the defense of Rastadt. On the surrender of the fort, he, after many adventures, escaped to Switzerland, secretly returned to Germany, and, at the risk of his own life, secured the freedom of his friend Kinkel, who had been condemned to twenty years' imprisonment. In 1851 he was employed as a Parisian correspondent for German newspapers. Afterward he spent a year as a teacher in London. In 1852 he came to this country, residing three years in Philadelphia, and then settled in Wisconsin. In 1856 he "took the stump," and made speeches in German for the Republican party. In the controversy between Douglas and Lincoln, he made his first public speech in English, in favor of the latter. His next move was to Milwaukee, where he practiced law. President Lincoln, in 1861, appointed him minister to Spain, but he resigned the mission to enter the American army in 1862, when he was commissioned brigadier-general of volunteers, and took part in the second battle of Bull Run. He was made general in 1863, and at the battle of Chancellorsville commanded a division of General Howard's corps. He was also at the battles of Gettysburg and Chattanooga. In 1865 he was the Washington correspondent of the New York *Tribune*. In 1866 he founded the *Detroit Post*, and the year following took charge of a German paper in St. Louis. In 1869 he was chosen United States senator from Missouri. He presided over the convention which nominated Horace Greeley for the presidency. He was appointed a cabinet minister by President Hayes. He is now the editor of the New York *Evening Post*. He is an educated gentleman of refined taste, a vigorous writer and eloquent speaker. He is tall and slender, graceful in his manner, and of winning address, and his face, so often caricatured, is that of a refined scholar of æsthetic taste and culture.

**WILLIAM L. MARCY,**

**Jurist, Statesman and Governor.**

**W**ILLIAM L. MARCY was born at Southbridge, Mass., December 12, 1786, and pursued his studies at Brown university, Providence, R. I., graduating in 1808. Choosing the profession of the law, he began to practice it at Troy, N. Y., but when the United States declared war with England, in 1812, he took the field as a lieutenant of militia and served throughout the conflict. In the fight at St. Regis, N. Y., in October, 1812, with his own hands he captured the first British standard taken during the conflict. Returning to private life, he served as Recorder at Troy from 1816 to 1818, and then assumed the editorship of the *Troy Budget*, a Democratic newspaper. In 1821 he was chosen Adjutant-General of the State militia, and in 1823 was elected Comptroller of the State, which required his removal to Albany, N. Y. In 1829 he was appointed one of the judges of the Supreme court of the State, and in 1831 was chosen United States senator. In the senate he served as chairman of the judiciary committee; but his term was ended in 1832 by his resigning in order to accept the nomination for Governor of the State. The canvass resulted in his election to that office, in which he continued, by two re-elections, until 1838. From 1839 to 1842 he was one of the commissioners to investigate the claims of Mexico against the United States. In 1845 he was appointed Secretary of War in the Cabinet of President Polk, in which position he was brought into intimate relations with the war with Mexico. In 1853 he was invited

into the cabinet of President Pierce as Secretary of State. This office he held until the inauguration of President Buchanan, March 4, 1857. Four months later, while reading in bed at Ballston Spa, N. Y., he suddenly expired, having exceeded the allotted three-score and ten years of human life.

**JAMES K. PAULDING,**

**American Author and Cabinet Officer.**

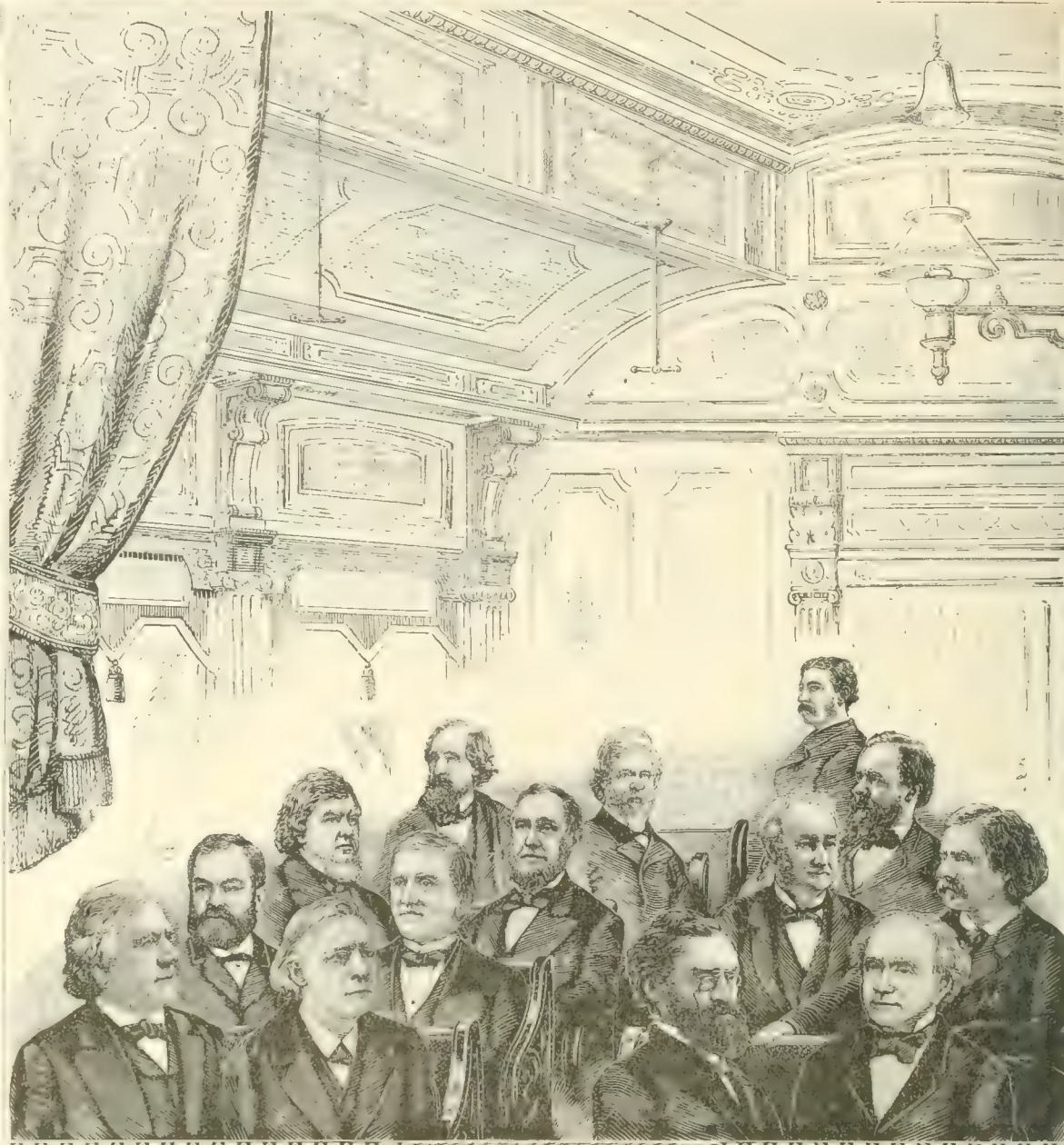
**T**HE FRIEND and cotemporary of Washington Irving, James Kirke Paulding, a genial writer of miscellaneous literature, was born at a place called "Nine Partners," in Dutchess county, N. Y., August 22, 1779. His educational advantages were confined to a local school, but the lad was studious, and, in a great degree, self-instructed. When about twenty-one years of age he went to New York City to reside with his brother-in-law, William Irving, with whom, and Washington Irving, in 1807, he entered upon a prosperous literary career, in the publication of a series of satirical essays, printed periodically, under the name of *Salmagundi*. This magazine was discontinued after the appearance of its twentieth number. All three of the friends contributed to its pages, which are reprinted entire in the works of Washington Irving. In 1813 he wrote a humorous poem, called "The Lay of a Scotch Fiddle," a parody on Scott's "Lay of the Last Minstrel." In 1814 he became secretary of the Board of Naval commissioners, afterwards receiving the appointment of Navy agent at the port of New York. In 1818 he published his poem of "The Backwoodsman," and in the following year a new series of *Salmagundi* from his own pen. Between that time and 1837 he wrote "A Sketch of Old England by a New England Man," "The Book of St. Nicholas," "Tales of the Good Woman," "The Dutchman's Fireside," and other works. Upon the accession of President Van Buren, in 1837, he was appointed Secretary of the Navy, which office he held until 1841. Up to the time of his death, which occurred in his native county, April 6, 1860, he continued to write extensively.

**DR. WM. A. HAMMOND,**

**Prominent Author of Medical Works.**

**D**R. HAMMOND, the famous physician and author of medical works, was born at Annapolis, Md., August 28, 1828. After the usual course of study he graduated with honor in the medical department of the New York university in 1843. From 1849 to 1850 he was employed as assistant-surgeon in the army. In 1860 he was appointed professor of physiology and anatomy in the university of Maryland. Serving in the army again in 1861 as assistant-surgeon, the next year he was made surgeon-general, but in August, 1864, he was, after a trial, dismissed from the service by the sentence of a court-martial. He then took up his residence in the city of New York, where he has been engaged in various hospitals. He has a large private practice and is the recipient of a handsome revenue. He is a resolute and combative man, and strikes out right and left, hitting whoever and whatever comes within his reach. His reputation rests chiefly on his works, among which may be named "A Treatise on Hygiene," "Physiological Memoirs," "On Wakefulness," "Insanity in its Medico-Legal Relations," "Sleep and its Derangements," "Physics and Physiology of Spiritualism." He has also edited "Medical and Surgical Essays." He is large and tall, well-formed, and his pleasant, good-natured face does not foreshadow the intellectual-fighting qualities of the man. His portrait shows an agreeable face, a lofty dome of brow, made more conspicuous by incipient baldness; mild, not to say smiling, eyes; nicely-chisled nostrils, and a full beard, gently touched with white. He looks like a very amiable man, but he can arouse with earnest opposition when his views or his rights are assailed.



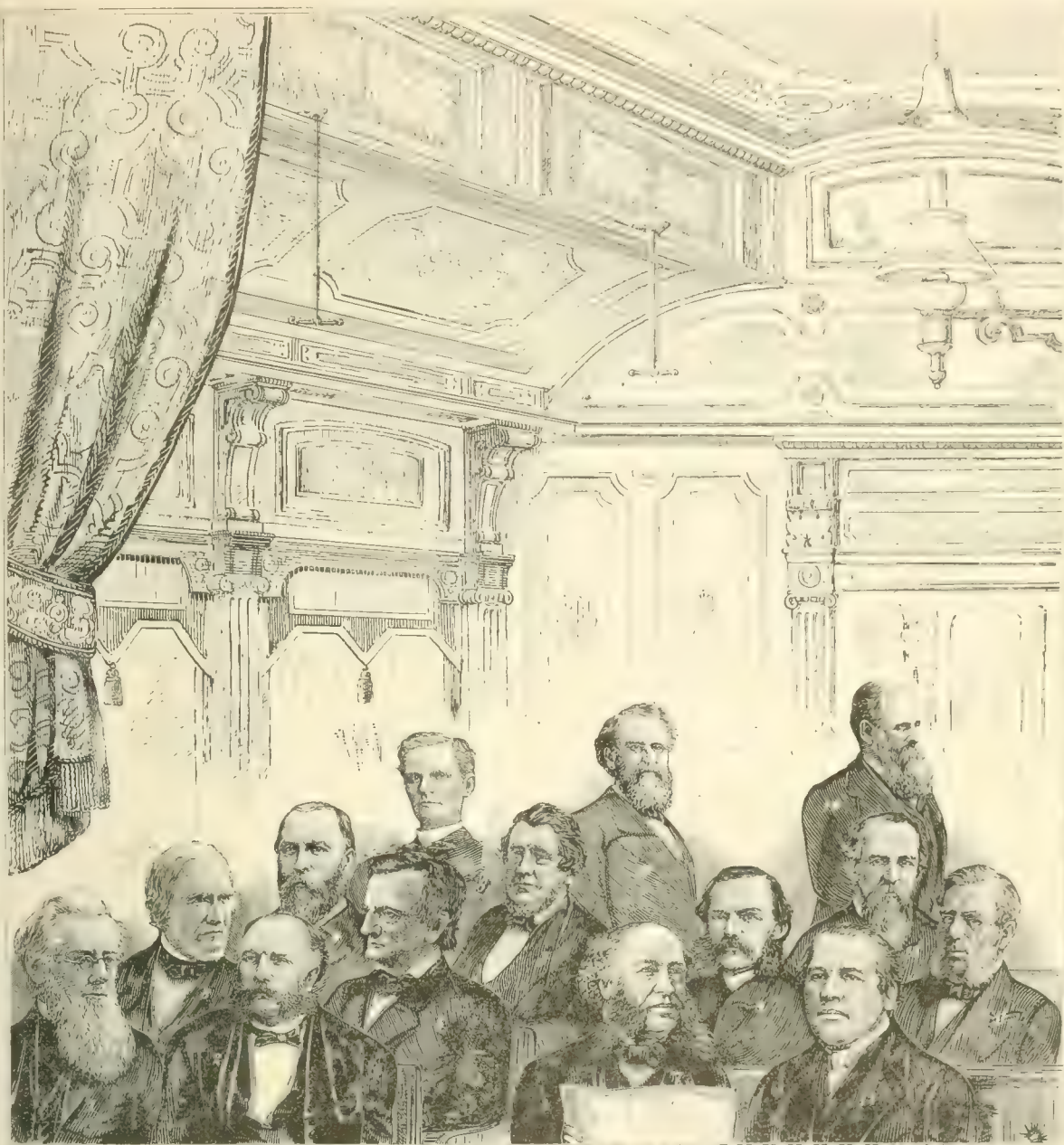


Well-Known Men  
OF  
**NEW YORK CITY,**  
Past and Present

1. Rev. Robert Collyer.
2. Henry Ward Beecher.
3. John Kelly.
4. Samuel J. Tilden.
5. George Law.
6. Russell Sage.
7. Cyrus W. Field.

8. Frank Leslie.
9. Carl Schurz.
10. Horace B. Chaffin.
11. Moses Taylor.
12. Whitelaw Reid.
13. Robert Bonner.
14. James G. Bennett.





Well-Known Men

OF  
**NEW YORK CITY,**

Past and Present

1. Frederic A. P. Barnard.
2. Rufus Hatch.
3. Charles O'Connor.
4. William A. Hammond.
5. William M. Evans.
6. S. S. Packard.
7. William H. Vanderbilt.

8. Wilton H. Aspinwall.
9. Henry J. Raymond.
10. Samuel R. Wells.
11. Edwin D. Morgan.
12. Rev. Dr. John Hall.
13. Samuel S. Cox.
14. Charles A. Dana.



**REV. ROBERT COLLYER,****Eloquent Unitarian Clergyman, New York City.**

**T**HE Rev. Robert Collyer was born December 8, 1823, at Keighley, a village in Yorkshire, England. His father was a blacksmith, one of the best in the county. In 1844 his father, while at work, fell dead in his shop. Robert was sent to school in his childhood and remained at his studies four years, and that was all the schooling he had. At his home he read "The Young Man's Companion," "Pilgrim's Progress," "Robinson Crusoe" and the Bible. At this time he was living in Fewstone Parish, where the children of the poor worked in the linen factories, and from the age of nine to fourteen Robert's life was spent in that way as a little laborer in a factory. He was afterward apprenticed to a blacksmith at Ilkley, where he mastered his trade, and doubtless won the physical strength and robust health which he still enjoys. All the money he could spare at this time was invested in books, which he kept on a shelf in the smithy. On Sundays he attended the Methodist chapels in the neighborhood, and aired his rude eloquence by relating his experience, afterward as an exhorter, then as a local preacher, and in that way he prepared himself for his life-work as a clergyman. In 1850 he concluded to visit America, and landed in this country on the 11th of May, accompanied by his wife. Having provided himself with letters to the Philadelphia conference, he was granted a local preacher's license, and a week later he found employment at Shoemakertown, Pa. There he pounded iron on week-days and expounded the scriptures on Sundays. For ten years he worked at the forge and in the pulpit, winning honest bread by the sweat of his brow. His salary from the conference for ten years' service consisted of an almanac, a few household necessities and ten dollars in money. During the latter part of his career as a blacksmith he became acquainted with Lucretia Mott and the Rev. Dr. Furness; with the latter he exchanged pulpits, and, by so doing, incurred the displeasure of the conference and a renewal of his license was refused. This was in 1859. In February of the same year he was commended by Dr. Furness to the First Unitarian Society of Chicago. There he met with great favor, and under his ministry the church became one of the largest and most flourishing in the West. He was recognized as one of the lions of the city and Unity church, a noted landmark in the great city of the lakes. After twenty years of labor, under the auspices of his progressive church, he reluctantly consented to accept the pastorate of the Church of the Messiah in the city of New York, where he ranks with the highest as a pulpit orator. Mr. Collyer (he does not care much for titles) is stout of build, and his broad chest is surmounted by a large, well-ordered head, covered with a vigorous growth of hair, flecked with silver. His face shows purity, sincerity and sympathetic kindness, lighted with intelligence and culture.

**HON. WILLIAM M. EVARTS,****Prominent Lawyer and Ex-Secretary of State.**

**P**ROMINENT in public life and possessing a wide scope of legal lore, Mr. EVARTS stands high in the estimation of the people.

He first saw light in Boston, February 6, 1818, and early displayed a wealth of inherited literary taste and aptitude for learning. He studied the classics at Yale college, read law at Harvard law school, and was admitted to the bar in New York in 1841. Union college honored him with the degree of LL. D. in 1857. Yale duplicated the compliment in 1865, and Harvard crowned him with a similar distinction in 1870. During these years he was industriously at work in his office, in the courts, and on the platform, and as a public speaker at lectures and universities. He has won great renown by his wit and eloquence at the bar and wherever he has spoken. He was the leading counsel in President Andrew Johnson's

trial in the spring of 1868. From July 15 of that year to the close of Johnson's administration he was attorney-general for the United States. In 1872 he was counsel for the United States in the tribunal of arbitration on the Alabama claims at Geneva, and he was Secretary of State during the administration of President Hayes. As chief counsel in the Beecher-Tilton trial, he won great distinction by his legal acumen and skillful management. Mr. Evarts' sentences are remarkable for their great length. His varied reading and marvelous memory have made him, in the language of Lord Bacon, a full man. He is familiar with questions of political economy, the abstract principles of government, the policy of parties, the details of modern history, and the personal biography of leading men. He is tall, thin, erect and wiry, and can perform an astonishing amount of labor in a given time and with apparent ease. His wonderful success is due to habits of persevering industry. Having been endowed by nature with a finely balanced intellect, he availed himself of his opportunities to turn his talents to the best account. The portrait of Mr. Evarts shows a large and evenly-developed brain. The brow is a dome of thought that would distinguish him as a man of mark in any audience. The nose, long and hooked like an eagle's bill, is an unmistakable proof of power, and the closed mouth seems as firm as carved granite, while the eyes penetrate to the thought and emotion of the witnesses and the jury. He was elected to the United States Senate in 1885.

**S. S. PACKARD,****Author and Founder of Packard's Commercial College.**

**M**R. S. S. PACKARD, as editor, author and teacher, has made a favorable impression upon a large constituency of men of influence in every State in the Union. Born in Cummington, Mass., April 28, 1826; he was seven years of age when he moved with his parents and four brothers to Ohio. At fourteen he attended a boys' academy at Granville, Ohio, doing "chores" as payment for his board, paying the bill for his tuition in after-days. At that time, and ever since, he excelled in penmanship. When sixteen years of age he opened a writing-school, giving a course of lessons at fifty cents a head, payable in wheat, which he afterward sold for \$4.75, the price for six weeks' work. After ten months' experience as a teacher, at \$7 per month, in the fall of 1845, he went to Kentucky, where he remained three years. While there he became acquainted with Henry Clay, and also heard Cassius M. Clay, pistol in hand, speak against slavery. In January, 1848, he removed to Cincinnati, where he spent two years in the service of Bartlett's commercial college, going next to Adrian, Mich., and subsequently, in 1851, to Lockport, N. Y., where he remained two years, and then halted at Tonawanda to take the editorial charge of a village newspaper called the *Niagara River Pilot*. There he was not only editor, but agent for a land company, village clerk, chorister of a village church, superintendent of a Sabbath-school, and mastered the art of telegraphy and filled the duties of telegraph operator. Being defeated by a man who had more money than he possessed, as a candidate for canal collector, he left the place in disgust, and in the fall of 1856 he joined Messrs. Bryant & Stratton, in their efforts to open a commercial college in every important city in the United States. In 1858 he established in New York the well-known Packard's commercial college, which he has in charge at this writing; and at various times he has prepared for publication three separate works on book-keeping, besides founding, in May, 1868, *Packard's Monthly*, which was a brilliant meteor in the literary firmament while it lived. He is a pleasant, genial gentleman, of fine literary taste, ordinary stature, and hair somewhat frosted, with a beardless face of thoughtful cast. As a public speaker he is clear, distinct and effective; as a debater he is ready and brilliant, and as an instructor he is, at this writing, in the very front rank of the commercial educators.

**F. A. P. BARNARD,**

**President of Columbia College, New York.**

**F**REDERIC AUGUSTUS PORTER BARNARD, C. D., President of Columbia college, New York, is well and widely known in both hemispheres as a learned and refined teacher and gentleman. He was born May 5, 1809, in Sheffield, Mass. At the age of fifteen, having passed a rigid examination, he was admitted into Yale college, and four years later he graduated, taking the highest honors. He at once began his life-task in a grammar-school at Hartford. In 1830 he became a tutor at Yale, but withdrew after serving one year, to take charge of a department in the American asylum for deaf mutes. Twelve months later he was called to the deaf and dumb institute in New York, where he remained five years, going afterward to Alabama, to take a professorship in the university at Tuscaloosa. After six years' service there, he took the chair of mathematics, natural philosophy and civil engineering in the University of Mississippi. In 1862-3 he made observations at Santiago, Chili, under the direction of the United States coast survey. In May, 1863, he was elected president of Columbia college, New York, which honorable and important post he still occupies, showing in this position excellent administrative ability. He is the author of several text-books, which are considered of great value in many of our schools and colleges, besides being a copious contributor to the *Journal of Education* and the *American Journal of Science*. In 1867 he was appointed by the President of the United States one of the commissioners to look after American interests at the international exposition at Paris. An active man, he has accomplished a vast amount of intellectual labor.

**MOSES TAYLOR,**

**Eminent Merchant of New York City.**

**M**OSES TAYLOR was a practical man. His motto was business before amusement. He cared less for art and the culture that comes of the study of science and *belles-lettres* than he did for business. With him the love of trade and commerce dominated the love of money. He came of English stock, but was born in the city of New York, January 11, 1808, and died on the 23d of May, 1882, leaving to his heirs an estate valued at \$40,000,000. After the advantages secured by hard study at school, he obtained a clerkship, first, and for a short time only, in the house of J. D. Brown, then with the firm of the Howlands, where he remained ten years, W. H. Aspinwall being a fellow clerk with him. Mr. Taylor began business on his own account when he was twenty-six years of age, with a capital of \$15,000. At that time the cholera was prevalent in the city of New York, and Mr. Taylor, with his brother merchants, suffered under its shadow, and in 1835, when he was making headway, the disastrous fire of December in that year swept away his store. While the building was in brands at his feet, he bargained for the erection of another upon the same spot of land, and the day following the memorable fire he was found doing business in the basement of his dwelling-house. His new store was one of the first to rise, like the fabled Phoenix, from its ashes. He was prompt, faithful, honest and industrious, and prospered. In 1855 he was elected president of the city bank, and held that office till he died. He was a "war Democrat," and favored loans for the support of the government during the outbreak of the civil war. He never speculated in stocks, but was ever ready to lend a helping hand to aid great schemes for the advancement of the nation, and in such worthy enterprises he found immense wealth for himself and his associates. He was one of the company of five who assumed the responsibility of laying the Atlantic cable. He was interested in the Manhattan Light company, and he was mainly instrumental in developing some of our coal mines. He was a strong man, physically and intellectually. His magnetic countenance beamed with hope and courage.

**SAMUEL SULLIVAN COX,**

**Lawyer, Editor, Author and Congressman.**

**T**HIS gentleman is recognized as an eminent author, scholar and politician. By profession he is a lawyer. He was born at Zanesville, Ohio, September 30, 1824. He is a graduate of Brown university. Later in life he became a lawyer and editor, traveled in Europe, wrote an account of his journey, and, in 1855, was appointed secretary of legation to Peru. The next year he was elected to Congress from Ohio, and re-elected in 1858, 1860 and 1862. During the war of the Rebellion he was conspicuous in his opposition to the policy of the administration. In 1866 he took up his abode in New York City, where he found sympathizers who sent him to Congress in 1868, and who re-elected him in 1870. In 1872 he was defeated as candidate-at-large for the State. Was again in Congress, and in 1885 went as minister to Turkey. He is ambitious of leadership, shrewd and witty, and his speeches sparkle with puns and stories, quotations and quaint allusions. He has published "The Buckeye Abroad," "Eight Years in Congress," "Search for Winter Sunbeams," "Why Do We Laugh?" and other readable books. He is of short stature, but well built, quick in his movements, and overflowing with magnetic force. He wears a pleasant face and never forgets (save, perhaps, in the heat of debate) to play the part of a gentleman. Especially is he desirous to seek the welfare of his friends, not ignoring the humblest who ask for his advice and assistance. A glance at his portrait will convince any observant mind that it represents an intellectual man of superior force of brain. The broad and towering forehead, the clear and penetrating eyes, and the indefinable lines of culture in the countenance, show that the prototype of the picture is a man of æsthetic taste and fine discrimination. He has risen into notice because he had the courage to gratify his ambition for distinction, and because he had the application which fitted him for political leadership.

**WILLIAM H. ASPINWALL,**

**Prominent Merchant and Steam-Boat Owner.**

**W**ILLIAM H. ASPINWALL deservedly won an enviable reputation as one of the most enterprising American merchants. The son of a staunch business man, he did honor to his class. He was born in New York in 1807; began his career as a commercial man in the counting-house of G. & S. Howland, as a clerk, and when he was twenty-five years of age he became a member of the firm. The trade prospered beyond precedent, and in 1850 Mr. Aspinwall retired from an active superintendence of the business and devoted his skill and energy to the Panama Railroad and the Pacific Steamship companies, and with these vast enterprises his name is honorably associated. At the close of the Mexican war, Congress authorized contracts for the establishment of two lines of steamers, to render California easier of access—one from New York and New Orleans to Chagres; the other from Panama to California. Mr. Aspinwall secured the line on the Pacific side and George Law that on the Atlantic sea-board. In 1849 a contract was made by him for the construction of a road across the isthmus, and the work was completed amid many discouragements. The settlement at the terminus at Navy Bay was named Aspinwall, in honor of the leading spirit of the enterprise that sent the iron horse with mane of smoke and lungs of flame over the iron track. In 1856 Mr. Aspinwall, founder, principal director and president of the company, retired. He was a brave operator and not afraid of the vast ventures that would have intimidated ordinary men. He traveled considerably in foreign lands, and in the administration of his great wealth he did not neglect the duties of charity. He died in 1875. His portrait shows a soul of honesty, earnestness and benevolence, and the high-toned character of the man and merchant-prince that he was.

"Only the actions of the just  
Suckle sweet and blossom in the dust."



**CHARLES A. DANA,****Encyclopædist and Editor of New York "Sun."**

LITERATURE and journalism owe much to Charles A. Dana, the noted newspaper writer, who is a native of New Hampshire, he having been born at Hinsdale, in that State, August 8, 1819. He entered Harvard college in 1839, but remained there only two years, owing to a disease of the eyes. In 1842 he became a member of the Amos and Estlin's Brook Farm community, in Roxbury, Mass., whose record may be found in Hawthorne's story of "Blythe-dale." He remained there two years, and then, in partnership with Messrs. Ripley, Dwight and others, edited *The Harbinger*, a weekly sheet devoted to social reform and general literature. During a part of this time he wrote articles for the Boston *Chronotype*, edited by Eliza Wright. In 1847 he became associated with Horace Greeley in the conduct of the New York *Tribune*, as its managing editor, and continued his connection with that paper until 1861. His literary labors were not confined to the *Tribune*, for in 1855 he joined with the well-known critic and scholar, George Ripley, in the project of compiling and publishing the "New American Encyclopædia," which was completed in 1863. In 1858 he published a bulky volume of lyric poetry. From 1862 to 1866 he was in the service of the war department of the government, and a part of the time he was Assistant Secretary of War. In 1866 he became editor-in-chief of the Chicago *Republican*. In 1868 he bought an interest in the New York *Sun*, and became its editor. He has a strong mind and a sound healthy physical organization. His head is large, with a fine development of the intellectual faculties; his forehead is high and broad; his eyes are deeply set and piercing, and his nose is indicative of commanding power.

**ROBERT BONNER,****Editor and Proprietor of the New York "Ledger."**

POLITE literature and social journalism have found a popular exponent in Robert Bonner, printer, founder and editor of the New York *Ledger*, who entered life in the vicinity of Londonderry, Ireland, April 28, 1824. When fifteen years of age he came to Hartford, Conn., to visit his uncle, a wide-awake and prosperous farmer in that neighborhood. But our hero, instead of tilling the fields, turned his attention to type-setting, and entered the office of the Hartford *Courant* as an apprentice. There he mastered the "art preservative of all arts," and laid in the solid granite of industry and accuracy the foundation of his fortune. He removed to New York in 1844, and was employed on the *Evening Mirror*, writing occasional letters for the Hartford *Courant*. In 1851 he founded the New York *Ledger*. His skill in the conduct of the paper and his generous outlay in advertising gave it an immense circulation, at times reaching to 400,000 copies. Among his contributors are many writers of national fame. He has the finest stable of trotting horses in this country, which he, under no consideration, will allow to appear as competitors at public races. He is recognized as a millionaire. In person he is stout, compact and of common stature. His head is large, his hair brown, and bristled in front and projecting over bright hazel eyes. His nose is thick, and he "cultivates" a full beard. He has the exact habits of a careful, punctual business man, and is not disposed to waste words on trivial topics. He is a leading man in Dr. John Hall's church, and gives generously to sustain educational and charitable institutions. He pays the best prices for the contributions he accepts for the *Ledger*. On his list of writers are such names as Dr. John H. Brown, Clark, and Dr. E. L. Fish. Bonnellow received from Mr. Bonner about four dollars per line for writing "The Hang-  
ing of the Criminals," and ten per cent. per line for verse in the *Ledger*.

**HENRY JARVIS RAYMOND.****Founder of the New York "Times."**

JOURNALISM in New York was, in his day, brilliantly represented by Henry J. Raymond, who was born January 24, 1820, in Lima, Livingston county, N. Y., and died in the city of New York, June 18, 1869. In his boyhood he worked on his father's farm. At the age of sixteen he taught a country school and at twenty graduated at the university of Vermont. This was in 1840, and after studying law for one year, he became associate-editor of the *Tribune*, under the supervision of Horace Greeley, having previously contributed to the columns of the *New Yorker*, edited by the same distinguished journalist. In 1843 he joined the staff of the *Courier and Inquirer*, in which journal he had a discussion with Mr. Greeley on Fourierism. Six years later he was elected by the whigs to a seat in the State legislature, and was re-elected the following year, 1850, when he became speaker of the house. September 18, 1851, he founded the New York *Times*. In the whig national convention at Baltimore (to which he was a delegate), in 1852, he made a speech of great force against slavery, and he did it in the storm of angry opposition. Two years afterward he was elected lieutenant-governor of the State of New York. He was also one of the organizers of the Republican party, and wrote its brilliant "Address to the People." During the war of the Rebellion he was an ardent and able supporter of the government, and in 1864 was elected to Congress. While there he sustained the policy of Andrew Johnson. He wrote the "History of the Administration of President Lincoln," and other works. He excelled as a rapid writer, was an eloquent speaker, a model parliamentarian and a natural leader of men. He was a little below the ordinary stature, compact and wiry. His face glowed with emotion when on the rostrum, and his voice rang out like a cornet in his public speech.

**WHELAN REID,****Editor of the New York "Tribune."**

FEW metropolitan editors are better known or carry more influence than Mr. Whitelaw Reid, who was born in Xenia, Ohio, a town settled and, it is thought, named by his father, who was a Cameronian covenant and an elder in the church. The son prepared for college in the town of his birth, and matriculated at Miami university in 1856, with high-class honors. His first literary venture was the editorship of the Xenia *News*, which he owned and conducted with so much skill and vigor that he won golden opinions from many of his contemporaries, and was invited to a place on the staff of the Cincinnati *Gazette*. His letters from Columbus to that paper, bearing the signature of "Agate," were brilliant gems of correspondence. At the outbreak of the war of the Rebellion he joined the staff of General Morris. In the field he witnessed a number of battles, of which he afterward gave vivid descriptions in his two war-books, entitled "After the War" and "Ohio in the War." We next hear of him as the Washington writer for the Cincinnati *Gazette*, where he shone with marked brilliancy as a writer and critic. Leaving the capital, he tried his hand at cotton-planting in Louisiana, on a farm of 2,500 acres. Not succeeding in accordance with his expectations he returned to journalism. In 1868 he went to New York, having been invited by Horace Greeley to take a position on the editorial staff of the *Tribune*, of which he is now chief editor and part proprietor. Few men of his age can point to such a record of usefulness and honor as can Mr. Reid. He is one of the acutest political controversialists of the time. Personally amiable and generous, he commands a caustic pen. He is tall, more fully six feet high, square shouldered and symmetrical. His face shows refinement and culture. He is fastidiously particular in matters of dress and polite in his address. He married a daughter of D. O. Mills, Esq., the millionaire.

**JAMES GORDON BENNETT,**  
**Owner of the New York "Herald."**

THE birthplace of James Gordon Bennett, second, the son and heir of the founder of the New York *Herald*, whose name he bears, was New York City. His birth occurred in 1828. Having received the advantages of education which American and European teachers could give him, he was well fitted for a life of literary labor. His distinguished father, who married rather late in life, published half a column of enthusiastic rhetoric in honor of his son at the time of his birth. Mr. Bennett, though absent most of his time in Europe, is all the time the editor-in-chief of the New York *Herald*, communicating with his subordinates through the telegraph when out of town. In 1869 he sent H. M. Stanley to Africa in search of the missionary, Livingstone. Mr. Stanley found the good man on the 10th of November, 1870. In 1873 Mr. Bennett, in conjunction with the proprietors of the London *Telegraph*, sent Mr. Stanley to Africa on a second expedition. About two years later Mr. Bennett sent out the steam-ship *Jeannette* in search of the North Pole. It proved to be a disastrous failure. The enterprise and liberality of Mr. Bennett cannot be questioned. His *Herald* is a marvel of success as a newspaper. Its correspondence comes from every point of the compass and from every civilized land. No cost is spared in the procurement of the earliest news; no task is too difficult for its editorial and reportorial force to undertake. Locomotives and steam-ships are chartered, if need be, to obtain important facts for the *Herald*. Mr. Bennett is the controlling spirit of the vast concern, and he never drops the lines nor allows another man to drive, whether he be for the time resident in Paris or at his home in the city of New York.

**RUFUS HATCH,**  
**Dealer in Stocks and Steam-Boat Owner.**

RUFUS, or "Uncle Rufus," as he is frequently called by those who know him best, came into the world at Wells, York county, Maine, in 1832. The son of a farmer, he worked on a farm in his boyhood; then in a saw-mill; then at a trade; then as clerk in a store, turning to the best account the little education that he had picked up in a country common school. Being a keen observer he constantly added to his stock of knowledge a good deal of practical wisdom, which has been of vast value to him in his remarkable career. Before Horace Greeley had given his advice to "go west," Mr. Hatch was at work as an employe on the Galena railway, assisting the engineer. We next hear of him at Rockford, Ill., at which place he arrived on a Sunday morning in a destitute condition, looking like a tramp. He strayed into the village church, and the organist being absent he volunteered to preside at that instrument, and played it so well that he won the admiration of the worshippers and found employment forthwith. He had occupied his leisure at home in the study of music, and his passion for sweet sounds even now surpasses the love of the clinking of coins. In a short time he assumed the management of a provision warehouse, and in 1858 he entered into a partnership in the grocery business in Chicago, where he prospered well for a time, but afterward failed. In 1862 he came to New York and began to try his luck with the "bulls" and "bears" in Wall-street. Again he was overtaken with disaster and failed. But the time came when the wheel of fortune turned in his favor, and he paid every dollar of his indebtedness. His operations in stocks and shares, in steam-boat and railroad enterprises, in grain and beef speculations, are immense. His cattle ranches in the far west are the largest and perhaps the most profitable on the continent. His trade in wheat, flour and beef is enormous. In the measurement of values he has no superior, and he has the foresight and vision of a prophet in discovering approaching panics. He is the most formidable fighter that the New York Central rail-

road has had to encounter. When he is asked to name his favorite one, he is a horse-lifter in the ring. He is a generous and a charitable man, an early riser, and very industrious. There is a vein of humor running through his writings, sayings and speeches, for a sense of good nature. His correspondence is so voluminous that he is not afraid to laugh at the railway and money magnates of Gotham. He is a man of taste, and has a large collection of his large library. His many millions do not oppress him with a sense of self-importance. He is a man of good nature, and is very humane. In person he is short and stout, and is partially bald; has a full face, lit with a pair of penetrating eyes. He has been twice married, and has three children—two boys in their teens and an infant at this writing. The success of this enterprising man is due to his willingness to work, his integrity, his courage, his hopeful temper, and his inexhaustible stock of good nature and mother-wit. He made himself so useful to his employers that he could not get on without him. When fifty years of age his salary was \$30 per annum. A little after that he received \$14 per month as a clerk in Kennebunk. When twenty years of age, with \$62 in his pocket, he tried his fortune at Rockford, Ill. Afterward, in Chicago, he was one of the originators of the open board of brokers. He failed, as before stated, in 1856; borrowed \$100 on his watch and came to New York, and in less than five years paid all his debts and was a power in the New York stock markets. Soon he became the manager of the Pacific Mail Steam-ship company, the originator of the Iron Steam-boat company, and he is now the owner of an immense ranch in the southwest, stocked with 30,000 head of cattle. He is one of the busiest of busy men.

**REV. JOHN HALL,**  
**Distinguished Presbyterian Divine, New York City.**

AMERICAN Presbyterian theology has one of its most able representatives and expounders in Rev. Dr. John Hall, pastor of the Fifth Avenue Presbyterian church, New York, who was born in Ireland, July 31, 1829. His ancestors removed from Scotland to the North of Ireland many years ago, and settled in the county of Ulster. His father was a man of means and good social standing. When the subject of this sketch was thirteen years of age he was prepared to enter Belfast college, where he won prizes for his attainments in Hebrew. After his graduation he began to study for the ministry, and in June, 1849, he was licensed to preach. Having done missionary work in the West of Ireland, he was called to a church at Armagh, where he was installed in June, 1852. Six years later he was called to the church of Mary's Abbey, now Rutland Square, in Dublin. There he was honored as one of the ablest and best educated of the preachers in that city of schools and churches. From Queen Victoria he received the complimentary appointment of Commissioner of Education for Ireland. In 1867 he was a delegate of the Irish general assembly to the United States. In this country he was cordially received, and his speeches and sermons were noticeable for their logic and simple eloquence. About the time of his visit here the church whose pastorate he holds was seeking a minister. A unanimous and hearty call was presented to him, which he accepted. He was installed November 3, 1867. Dr. Hall is an easy and graceful extemporaneous speaker, and usually preaches from a meagre skeleton of notes. His discourses are clear, concise and philosophical, and his contributions to the press are fine specimens of excellent English. In person he is tall, and of commanding, yet pleasant, presence. His smoothly-shaved face is the index of a charitable and generous nature, and beams with intelligence. It shows that he is an earnest man, endowed with that courteous decision which never falters, and that Christian heroism which is not afraid of responsibilities that may arise in the path of duty.



**JOHN KELLY.****Distinguished Tammany Leader, New York.**

**S**ELF-MADE men are always held in esteem by public opinion, and in this respect John Kelly, ex-alderman, ex-sheriff, ex-Congressman and popular political leader, has achieved considerable reputation. New York was his birthplace, about the year 1824. His father came from Ireland, and kept a small store in the fourteenth ward of his son's native city. In his boyhood John attended the parochial school attached to St. Patrick's Cathedral, and was office boy in the *Herald* office when the paper was published in Ann street. Afterward he learned the grate-setting and stone-cutting trade; then started business on his own account, and prospered. He continued to study hard, reading law and political economy, and acquiring a knowledge of French and German. In his young manhood he joined the volunteer fire department, also the Emmet Guards, becoming captain of the latter. Being an authority in politics in his ward, in 1853 he was elected alderman, and the year following he was elected to Congress, defeating Mike Walsh. In 1856 he was re-elected to Congress, where he fought the Know-Nothing sentiment and advocated the homestead laws. Before the close of his second term he was elected sheriff of New York, and at the expiration of the three years after the close of his first term in 1865, he was re-elected sheriff. In 1871 he began his work of reform in Tammany. He has a wife and two children—a son and a daughter. He is a tall man, of powerful build, and by no means such a man as the caricaturists represent him to be. He speaks in public with power, and is noted for his magnetic influence over his auditors. His habits are unexceptionable, and no one questions his personal integrity.

**SAMUEL JONES TILDEN,****Prominent Lawyer and Ex-Governor of New York.**

**W**IDELY known by his political and financial operations, Samuel J. Tilden has a prominent place among the notabilities of the American metropolis, and is conspicuous for his ability as a writer and speaker. He was born in New Lebanon, Columbia county, N. Y., February 9, 1814. In the course of his educational training he entered Yale college in 1833, but completed his studies at the New York university. He studied law and was admitted to the bar, where he distinguished himself as an acute and logical pleader. As a lawyer he was employed in many important cases. Among those most worthy of mention are the Flagg contested election for the comptrollership of New York City, in 1855; the Burdell heirs against Mrs. Cunningham, in 1857; the Cumberland coal case, in 1858, and the Delaware & Hudson Canal company, in 1863. He has been very prominent in politics; was a member of the State constitutional convention in 1846, and of the State Assembly, where he exerted the utmost of his endeavors to shape the canal policy. In 1855 he was a candidate for the office of State Attorney-General, but was defeated. In 1866 he was honored with the chairmanship of the Democratic State committee. In 1867 he was a member of the constitutional convention. In 1870-'71 he was active in ferreting out frauds in the New York City government. In 1872 he was a member of the Assembly, and in 1874 was elected Governor of New York. He was the nominee of the Democratic party for the presidency, but was defeated. He is a scholarly and cultivated man, and polite and pleasant in his address, combining the discretion of the lawyer with the shrewdness of the politician. He is a bachelor and a millionaire.

**RUSSELL SAGE.****Ex-Member of Congress and Financier.**

**O**NE of the best known men in Wall street is Russell Sage, the possessor of immense wealth, and one of the few who have remained solvent amid the changes in the money-market. He never fails to honor his contracts, however great the pecuniary sacri-

fice, and he has won the name of "Old Integrity." He was born in Verona, Oneida county, N. Y., August 15, 1816. The child of poor parents, he had only a common education. In early life he determined to earn all he could and spend less than he earned. When fifteen years of age, in 1831, he was employed by his brother Henry, a grocer, in Troy, N. Y. When eighteen he engaged in business with his brother Elisha, also a grocer, in Troy. The firm prospered and the business increased. Mr. Sage dissolved partnership with his brother, and then, a part of the time alone and a part of the time with other firms, he engaged extensively in grain, flour and beef and pork-packing in the west. Some of his ventures were heavy and generally fortunate. He was one of the founders of the commercial bank of Troy; was deeply interested in railroad speculations, and with some of his associates he has fought many railroad battles in the courts. He was an alderman in Troy from 1843 to 1850. In 1846 he was treasurer of the county of Rensselaer and held the office till 1851. He was a Whig, and often a delegate to State and national conventions. In 1850 he was a candidate for Congress and was beaten by a small adverse majority. Two years later he was elected and made his mark as a member of the thirty-third Congress. He was re-elected by an increased majority in 1854, and was a member of the committee of ways and means. He was in favor of the expulsion of Brooks for his assault on Charles Sumner. His speech on the Kansas slavery question was considered able and effective. He also spoke on the purchase of Mount Vernon, the deficiency and homestead bills, the military academy bill, the river and harbor bill, etc. In 1860 he plunged into the vortex of Wall-street. He was then worth about \$200,000. He sold no privileges at that time and loaned no money without the best security. He is now worth many millions. He is a close, shrewd, far-seeing calculator; and he has great self-reliance, not to say assurance, and that is not a matter of surprise, since the genial dame Good Fortune seems to have been always on his side to shield him in the time of trial and to crown him with success in all his undertakings.

**CYRUS W. FIELD,****Founder of the Atlantic Submarine Telegraph.**

**C**YRUS W. FIELD belongs to a distinguished family. One of his brothers is a judge, another stands at the head of the New York bar, and another is the editor and owner of the New York *Evangelist*. Cyrus has linked the old world with the new, and "gathered the nations in a group" with the submarine telegraph. He has won wide celebrity and fortune, and is a millionaire. He was born in 1820, in the town of Stockbridge, Mass., where he was educated and had for his school companions the Sedgwicks and others who became noted in the world of letters and politics. When eighteen years of age, he was employed in New York, in A. T. Stewart's dry-goods store, whence after one year of service he went to Lee, Mass., and engaged as a clerk in the office of his brother, Mathew Field. Eighteen months later he went to Westfield, Mass., and became the junior partner of E. Root & Co's paper firm, which failed a few years afterward and left Mr. Field deeply in debt. His next venture was the opening of a paper commission-house in New York, at which time he was his own porter, clerk, cashier and boss. He was very exact, methodical and prompt. At noon, no matter who was present, he would spread a napkin on his desk, and partake of his lunch from a tin pail. In ten years he built up an immense business, paid his Westfield creditors, principal and interest, bought the homestead on which his father lived as a tenant, and presented it to him. The greatest event of his life, however, was the laying of the Atlantic cable, to construct which he crossed the ocean almost as many times as the weaver-spider passes from point to point when building its bridge of gossamer. Thurlow Weed, when

urging President Pierce to sign "The Field Bill," that had passed Congress, said to the president: "Mr. Field is one of the kindest and best of men, but he is so nervous and so much excited, you will kill him by withholding your signature." The bill was signed at once. Mr. Field is tall and "spare." He has a fine head, a broad, high forehead, full electric eyes, eagle nose, and thin, compressed lips that are partly concealed under a light growth of beard. His face indicates firmness, courage and intellectual superiority.

### SAMUEL R. WELLS,

**Phrenologist and Publisher, New York City.**

SAMUEL R. WELLS was widely known as an authority on the subject of phrenology and as a promoter of all the phases of reform that tend to advance the best interests of humanity. He was born in West Hartford, Conn., April 4, 1820. In his childhood he removed with his parents to Sodus Bay, N. Y. There he spent his early years, working on the farm, boating, hunting, fishing, and in various other occupations and amusements incident to rural life. When he attained to young manhood he learned the tanner's trade, seeking the best instruction, until he became a complete master of the business and commanded its highest wages. Being industrious, temperate and skillful, he easily found plenty of good work to do and good men to work for. After saving a few hundred dollars, he determined to study the medical profession, and he was making considerable progress in that direction when he attended a course of lectures delivered by the Fowlers in the city of Boston. He was deeply impressed with the interesting theme and resolved to investigate it. When a boy, his first ideas of phrenology were obtained from a chart which had been marked by Miss Charlotte Fowler, an accomplished young lady, then in her teens, who afterward became his wife. In 1844 he formed a copartnership with the Fowlers, and entered their office, then in Nassau street, New York. He organized the book business and gave a new spring to the famous *Phrenological Journal*. In 1860 Mr. Wells and Mr. L. N. Fowler made the tour of the United States and the British provinces, and afterward extended their journey to England, Scotland and Ireland. He was the author of "Wedlock, or the Right Relations of the Sexes," and "New Physiognomy, or Signs of Character." He died on the morning of April 13, 1875, aged fifty-five years. He was an amiable and benevolent gentleman, of attractive presence and graceful address, and tall, slender and symmetrical, with a face indicating high intelligence and refinement. A vigorous growth of dark hair covered a finely formed head. His eyes, weakened, probably, by hard study, were helped by the use of spectacles. The contour of his face showed sensitiveness and delicate sympathy, combined with a singular power of analysis and decision of character.

### STEPHEN VAN RENSSELAER,

**Extensive Land-Owner, Public Officer and Scientist.**

THIS gentleman, well known as "the patroon," or owner of extensive land-grants rented out to numerous tenants, was a lineal descendant of Kilian Van Rensselaer, the original "patroon" of 1630, and was born in New York City, November 1, 1764. He was educated at Harvard college, graduating in 1782, and in 1783 married a daughter of General Philip Schuyler. He was a member of the State assembly in 1789, and a State senator from 1790 to 1795. In 1795 he became lieutenant-governor of the State, holding the office for six years. In 1801 he was chosen chairman of the State constitutional convention, and was appointed commander of the mounted State militia, with the rank of general. In 1810-11, he was appointed a commissioner to explore the route for a canal to Western New York. During the war of 1812, with his cavalry, he captured Queenstown, Canada, but could not retain it, owing to his men refusing to leave their own State, and on this account he resigned his

command. From 1816 until his death he was one of the Erie canal commissioners, and president of the board for fifteen years. He was again elected to the State legislature in 1816. He was chosen regent of the State university in 1819, and was also its chancellor. In 1820 he was president of the State board of agriculture. In 1821 he was a member of the State constitutional convention. From 1821 to 1823 he superintended geological surveys along the line of the Erie canal and elsewhere. In 1824 he established a scientific school at Troy, N. Y., afterward known as the Rensselaer Polytechnic institute. From 1822 to 1829 he was a member of Congress, and directly instrumental in electing John Quincy Adams President by his vote in the House. In 1825 Yale college conferred upon him the degree of LL. D. He died at Albany, N. Y., January 26, 1829.

### ALEXANDER HAMILTON.

**Patriot, Statesman and Financier.**

ALEXANDER HAMILTON was born in the Isle of Nevis (West Indies), in 1757. At sixteen, with his mother, he removed to New York, where he was educated at Columbia college. At nineteen he entered the revolutionary army, and, in 1777, was aide to General Washington, with whom he fought at the siege of Yorktown with great bravery. He studied law on the return of peace, began practice in New York, and soon rose to distinction. His election as a member of Congress occurred in 1782. In 1787 he aided in framing the constitution of the United States. He assisted in writing *The Federalist* in 1787 and 1788, and was appointed Secretary of the National Treasury by President Washington in 1789. In this office he established a system of finance that greatly benefited the country. He returned to the practice of his profession in 1795. In 1798, when France threatened to invade the republic, he was chosen second in command of the government forces, subsequently returning to his law practice and achieving new success and eminence. In a duel with Aaron Burr, in 1804, he lost his life, greatly loved and lamented. His labors and essays are still highly appreciated.

### WILLIAM M. TWEED,

**Known as the "Boss" of a Disreputable "Ring."**

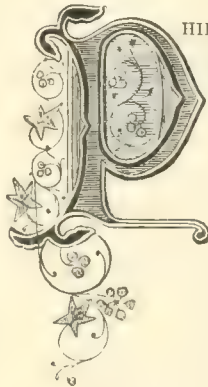
THIS remarkable personage was born in New York City, April 3, 1823, and learned the trade of a chair-maker, but subsequently became a lawyer. From 1852 to 1871 he successively filled the offices of alderman, member of Congress, city supervisor and chairman of the board of supervisors, school commissioner, State senator, and commissioner of the city department of public works. It was in this last position that he, with others, formed a "ring," and converted large sums of public money to their private use, one medium of their ill-gotten gains being the building and furnishing of the new city court house. In 1871 he was arrested in a civil suit for malfeasance in office, and held for trial in bonds of \$1,000,000; and later in the year he was arrested on a criminal charge of fraud, but was released on bail of \$5,000. Early in 1873 both suits were tried, but the jury disagreed. Toward the close of that year, however, he was convicted of fraud, and sentenced to twelve years' imprisonment, fined \$12,550, and incarcerated on Blackwell's Island, in New York harbor. In 1875 a civil suit to recover \$6,000,000 from him was begun in the supreme court of the State, with several other actions, civil and criminal. Later that year, the court of appeals decided that his imprisonment was illegal, and ordered his discharge; but he was required to furnish bail-bonds to the amount of \$3,000,000 in the pending civil suits, and failing to do so, was confined in the Ludlow street jail. On the 4th of December, 1875, he escaped from custody, and fled to Europe; but after an absence of several months he was recaptured in Spain, and again placed in jail, in New York, where he died in 1878.



# PHILADELPHIA, — AND — SKETCHES OF SOME OF HER PEOPLE,

Past and Present.

## A Few Men who are Widely and Favorably Known.



PHILADELPHIA is one of the oldest and most renowned of American cities, and its origin and history are full of interest. William Penn, having received from Charles II., King of England, a charter for all the land west of the Delaware river, visited the present site of Philadelphia in 1682, and there concluded his celebrated treaty of peace with the Indians, whereby he acquired absolute possession of the territory designated in the royal grant. At this time he founded the city and gave it the name that it now bears. The peaceful relations between the colonists and Indians continued uninterrupted for sixty years, during which the city prospered. While the war of the Revolution still raged, in 1774, the first Continental Congress was held in Philadelphia: it was there, in 1776, that the Declaration of Independence was signed, and it was the established seat of government of the United States from 1790 until 1800, when the city of Washington became the permanent national capital. Philadelphia ranks as the second seaport of the Union in point of size and importance. It has been the theatre of many great and good enterprises in commerce, literature and science, and has produced some of the finest intellects in the world. Among its most eminent citizens have been Franklin, Girard, and the many other brilliant and honored men whose life sketches are herewith given.

### WILLIAM PENN.

Founder of the State of Pennsylvania.

**S**IR WILLIAM PENN was an admiral in the British navy. His son, the subject of this sketch, was born in London, England, October 14, 1644. His education was commenced in a country school when he was still of very tender age; at twelve, in London, he studied under a private tutor, and at fifteen entered Oxford university. There he was converted to the tenets of the Quakers, and this change in his religious views led to his expulsion from the institution. Retiring to Paris, he remained there two years, engaged in study. Upon his return, having many advantages of a social character, with his mind highly cultivated, and possessing native talent and wit, he stepped aside from the follies and pleasures of his position and tenaciously clung to the sober habits and simple methods of living adopted by the Quakers. This course led, in 1667, to his arrest, and exposed him to public derision; and his continued religious profession afterward caused him to be taken into custody several times. At the age of twenty-four, in 1668, he entered upon the ministry of the gospel, and traveled and preached and wrote in support of the faith to which his life was now devoted. By order of the Bishop of London he was thrown into prison, where he languished for several months. Royal influence, however, was interposed in

his behalf, and he was released. Going to Ireland to look after his father's estate, he remained about a year, and then returned to London. While preaching there he fell under the displeasure of the mayor of London, who had him again imprisoned. Upon his release he traveled in Holland and Germany, and soon afterward was married to the daughter of Sir William Springett. In 1681, King Charles II. gave him a charter for the province of Pennsylvania, in America, as is supposed, to pay a debt owing by his majesty to Admiral Penn. Probably the younger Penn had the province in view as an asylum for his persecuted brethren in the Quaker faith, and as a field for the promotion of civil and religious freedom. And, although he had received the territory by a royal grant, he deemed it his duty to purchase it from the original owners, the Indians. Sailing to America in 1682, he landed at Newcastle, August 24, and proceeded to Chester, where he called an assemblage of the settlers, the result of which was the adoption of mild and satisfactory laws for the government of the province. The same year he concluded his celebrated treaty with the Indians at what is now known as Kensington, in the northern part of Philadelphia. For two years, during which he laid the foundations of the "Quaker City," he devoted himself to the affairs of the province, returning to England in 1684. There trouble, imprisonment and persecution attended him, and fifteen years elapsed before he was permitted to revisit Pennsylvania. This was his last return to his possessions, and after presenting the city of Philadelphia with a charter, he sailed for home in 1701. Soon afterward the province was taken from his control by the government, upon the pretext that he had changed the administration of it from a colonial to a regal character. Lingered in feeble health for several years, he died July 30, 1718.

### BENJ. H. BREWSTER,

Eminent Jurist and Attorney-General.

**T**HE legal profession takes just pride in the career of Hon. Benjamin Harris Brewster, who was born in Salem county, N. J., October 13, 1816. The father of Mr. Brewster ranked high as a member of the Philadelphia bar. When eighteen years of age young Brewster had so assiduously applied himself to study that he graduated at Princeton (N. J.) college. In 1838 he was admitted as a member of the bar at Philadelphia, and at once rose to prominence in his profession. His first appointment as a public officer came from President Polk, who selected him for a commissioner to adjudicate the claims of the Cherokee Indians against the United States. In 1866 Governor Geary appointed him attorney-general of the State of Pennsylvania, and on December 16, 1881, President Arthur promoted him to his Cabinet as Attorney-General to the United States. Not only does he rank high as a legal authority, but he is esteemed as a gentleman of rare culture and literary talent, having an enviable reputation as a platform orator and lecturer.

**GEORGE W. CHILDS.****Proprietor of the Philadelphia "Public Ledger."**

**B**ALTIMORE, Md., was the birthplace of George W. Childs, May 12, 1829. When fourteen years old, a poor lad, he obtained employment in a bookstore as shop-boy. After remaining there four years, he opened a small store on his own account. Subsequently the firm became Childs & Peterson and engaged in the publication of books. The business proved profitable, and on December 3, 1864, he became proprietor of the Philadelphia *Public Ledger*. In this purchase was realized the object of his early ambition to own and control a daily newspaper in some metropolitan city. Success crowned his efforts in this as in his former enterprises. Before the paper came into his hands it had been published at a loss, but he conducted it with such rare tact and discernment as to increase its circulation, within a few years, to more than 90,000 copies daily, and his fame as a publisher, as well as a genial gentleman, is world-wide. A patron of all worthy charities, he gives generously to many needy institutions, and liberally aids every public enterprise for the improvement of his adopted city. In the spirit of genuine hospitality he has, perhaps, entertained more distinguished personages of this and other countries than any other living man, thus producing in the minds of influential strangers the best impressions of America and Philadelphia.

**WALT. WHITMAN,****Poet, Lecturer and Public Reader.**

**E**CENTRICITY in verbal expression and a genius of unusual character have made this poet famous. Of English and Holland Dutch descent, he came upon the stage of action at West Hills, Long Island, N. Y., May 31, 1819, and his childhood, youth and early manhood were spent upon the Island and in New York City and Brooklyn. The public schools chiefly furnished him with what education he received during his tender years, and with such good effect that from the time he was fifteen until he was twenty he taught school and educated others. After he was twenty he was successively a printer, carpenter, magazine-writer, traveling correspondent for the press, and editor. Upon the breaking out of the war of the Rebellion he joined the Union army as volunteer nurse on the field and in the hospitals, and this was his occupation for three years. When the war was ended he temporarily resided in the southwest and in Canada, but his home has been for several years at Camden, N. J. Two volumes of his writings have been published—"Specimen Days and Collect," an autobiographical and prose compilation, and "Leaves of Grass," a collection of poems. Latterly he has been engaged in reading his poems and lecturing from the platform. In person Mr. Whitman is tall, erect and stout, and moves about with the aid of a large cane. His white hair, thrown straight back from his brow, and full white beard, give him a striking and patriarchal appearance. His cheeks are fresh and ruddy, his forehead is deeply furrowed with horizontal lines; in conversation his blue-gray eyes seem prone to hide themselves under the falling eyelids, which are presently suddenly lifted as if by a thought. His voice is clear and firm, his manner free from all affectation or eccentricity, and eminently natural and social.

**WILLIAM H. ALLEN,****Educator and President of Girard College.**

**T**HE cause of education has seldom been more honorably or efficiently represented than in the person of this venerable man, who entered upon his career on a farm near Augusta, Maine, March 27, 1808. He received his preparatory education at the Maine Wesleyan seminary, afterward entering Bowdoin college, at which he graduated. Later in life he was appointed pro-

fessor of chemistry and natural philosophy, and also of English literature in Dickinson college, Pennsylvania, retaining these chairs for thirteen consecutive years. In 1850 he was chosen president of Girard college, Philadelphia. This position he resigned in 1862, desiring to retire from active duty to the privacy of his farm on the banks of the Delaware river. After a rest of two years he was appointed president of the Pennsylvania Agricultural college. In 1867 he was recalled to the control of Girard college, and remained its president until his death. From 1872 until 1881 he was also president of the American Bible society, performing his duties efficiently until his advanced age compelled him to relinquish them. He was a ripe scholar and a liberal contributor to the leading periodicals of the day. His death occurred August 29, 1882.

**FREDERICK FRALEY,****Public-Spirited Capitalist and Financier.**

**S**UCCESS in business, with scientific and philosophical attainments, distinguish the life-work of Frederick Fraley, who entered upon life in Philadelphia, July 28, 1804. In his youth he was liberally educated in private schools, and afterward trained for commercial pursuits. In 1834 he was chosen a member of the city council, and from that time onward he filled many private and public positions of honor. In 1837 he was elected a member of the State senate; in 1840, chief executive officer of the American Fire Insurance company; in 1847, president of the Schuylkill Navigation company; secretary and treasurer of the Centennial Board of Finance for the international exhibition of 1876, and, in 1878, president of the Western Savings-Fund society of Philadelphia. In addition to these he has filled the following: Member, secretary, vice-president and president of the American Philosophical society; president of the National Board of Trade; trustee of the university of Pennsylvania for thirty years, receiving from it the degree of Doctor of Laws, and one of the founders of the Franklin institute in 1824. But while his life has been largely devoted to business, he has given much time to philosophical and scientific studies, and enjoys an enviable place in the confidence of the public.

**DR. D. HAYES AGNEW,****Proficient in Medical and Surgical Science.**

**T**HE shooting of President Garfield, by an assassin, in 1881, prominently brought before the people the name of this gentleman, who was the first of the consulting surgeons called to the White House. Dr. Agnew, the son of an eminent physician in Lancaster county, Pa., was born in 1818. Pursuing the study of his father's profession he enjoyed competent educational facilities, graduating at Newark college, N. J., and receiving his medical degree at the university of Pennsylvania. At first he practiced medicine in a country town, but after a few years he removed to Philadelphia, and was chosen lecturer in the Philadelphia School of anatomy. At the same time he established the School of Operative surgery. In 1854 he was elected surgeon of the Philadelphia hospital, and founded the Pathological museum. Nine years later (1863) he was appointed demonstrator of anatomy and lecturer on clinical surgery in the university of Pennsylvania, and also surgeon of Wills' Ophthalmic hospital. In 1865 he was further honored by his election as surgeon of the Pennsylvania hospital and likewise of the Orthopedic hospital. In 1870 he was called to the chair of operative surgery in the university of Pennsylvania, and in 1871 became professor of the principles and practice of surgery in the same institution. While filling the position of professor and lecturer in the university, he is also a distinguished physician and surgeon, with a very large private practice.





Benjamin H. Brewster.



Wayne MacVeagh.



John Wanamaker.



Dr. Joseph Leidy.



Dr. D. Hayes Agnew.



Louis A. Godey.



Walt Whitman.



Henry C. Carey.



William Penn.



Signor Blitz.



William D. Kelley.



Albion W. Tourgee.



Matthew Simpson.



Bishop M. E. Church.

Joshua B. Lippincott.

Prominent Citizens

OF -

PHILADELPHIA,

Past and Present.





John W. Forney.



Alexander E. McClure.



John Welch.



James L. Claghorn.



Henry Dieston.



Charles G. Leland.



Adam Forepaugh.



John F. Hartranft.



Rev. Albert Barnes.



George W. Childs.



Daniel Dougherty.



George H. Boker.



William H. Allen.



Frederick Fraley.

Prominent Citizens

—OF—

**PHILADELPHIA,**

Past and Present.



**HENRY C. CAREY,****Earnest and Intelligent Political Economist.**

**S**TANDING high in the list of intelligent and active political economists is blazoned the name of Henry Charles Carey, a native of Philadelphia, who was born December 15, 1793, and enjoyed the benefit of the educational institutions of that city. At the age of twenty-six he became associated with his father in a publishing house, and at the end of three years, his father retiring, he assumed the business of the firm. The thorough study of political economy had made him proficient in that science, and in 1835 he published his first work, entitled, "Essay on the Rate of Wages, with an Examination of the Differences in the Condition of the Laboring Population throughout the World." From time to time, afterward, he gave to the world other volumes of a similar character, among the most noted of which are the following: "Principles of Political Economy," in three octavo volumes; "The Law of Distribution," and "The Credit System in France, Great Britain and the United States." In his treatment of the tariff question he was distinguished for the zeal with which he advocated the principle of protection of American industry and opposed the doctrines of free trade. His writings retain their influence and are esteemed as authorities in discussion of the topics upon which they treat. His death occurred October 13, 1879.

**DANIEL DOUGHERTY.****Lawyer, Lecturer and Political Orator.**

**A**S a profession, law is an excellent stepping-stone to public reputation, especially when combined with a gift of oratory and political aspirations. This is demonstrated in the life-work of Mr. Daniel Dougherty, who came upon the stage of action in Philadelphia, October 15, 1826. Being a lad dependent upon his own exertions to obtain a livelihood, his early education was of necessity neglected. His desire for knowledge, however, made him anxious to enter upon a course of professional training. This ambition and the early development of his oratorical powers, with his fondness for speaking in public, led him to study law, and his admission to the bar was effected in 1849. His first case was the defense of a man on trial for his life, and he won it. Success and the ability and promise of greatness thus developed at once placed him among the noted members of his profession, and this honor his subsequent career maintained, so that his practice has become extensive and valuable. Although mingling but little in political contests, his fame as an orator on the platform, especially during the war of the Rebellion, is wide-spread. In 1880 he attended the national democratic convention at Cincinnati, and there, with much eloquence, he nominated General Winfield S. Hancock for the Presidency. As a lecturer on general topics he is also much esteemed, and complimented with the title of "the silver-tongued orator."

**MATTHEW SIMPSON.****Eloquent Prelate of the Methodist Episcopal Church.**

**A**DIZ, Ohio, gave the eloquent Bishop Simpson to the world, June 21, 1811. At twenty-one he graduated at Alleghany college, Meadville, Pa. A course of medical studies was then pursued for about a year, and in 1833 he started in business as a physician. Soon, however, he found himself strongly influenced to abandon medicine and enter the pulpit, and the same year obtained license to preach in Methodist churches. In 1837 he was elected vice-president and professor of natural sciences in Alleghany college. In 1839 became president of the Asbury university, in Indiana, in 1848, was appointed editor of the *Western Christian Advocate*, at Cincinnati, Ohio, and in 1852 was chosen a bishop of the Methodist Episcopal church. At death he was senior bishop, and was regarded as one of the finest pulpit orators and erudite

divines in his denomination. As an author he has prepared several books—"A Hundred Years of Methodism," in 1876, and "Lectures on Preaching," and was principal editor of "The Cyclopaedia of Methodism." He died at his home in Philadelphia, June 18, 1884.

**ALBION W. TOURGEE,****Soldier, Lawyer, Reconstructionist, Editor and Novelist.**

**A** DESCENDANT of the French Huguenots, Mr. Tourgee was born at Williamsfield, Ashtabula county, Ohio, May 2, 1838, and acquired his preparatory tuition at the village academy.

When twenty years old, in 1858, he enlarged his field of study by entering Rochester (N. Y.) university; but at the outbreak of the war of the Rebellion, in 1861, he withdrew from the college and enlisted as a private soldier. Unfortunately he was so seriously wounded in the service that he had to be discharged soon after reaching the front. In 1862 he was admitted to the practice of the law in Ohio; but, instead of following his profession, he re-entered the army and remained with it until the war ended. Taking up his residence in North Carolina, he began to practice law, and was called to assist in the work of federal reconstruction. He next established the *Union Register*, a weekly newspaper, at Greensboro, N. C., and devoted his pen mainly to the advocacy of the equality of political rights. In 1866 he was a delegate to the convention of Southern loyalists which met in June at Philadelphia. There, as the principal champion of negro-suffrage, he met with violent opposition from the border States. His popularity in North Carolina, however, led to his election as judge of the superior court of that State in April, 1868. In 1875 he retired from the bench and resumed the practice of law. Not long after this he began his literary career. He had already printed a novel, issued in 1874, and since republished under the title of "A Royal Gentleman." In 1877 appeared a legal compilation entitled "The Code, and Decisions in 1876." His most popular work, "A Fool's Errand," challenged the admiration of the public in 1879, followed by "Figs and Thistles;" in 1880 came "Bricks Without Straw." Within three years the sales of his novels reached 500,000 copies. In 1881 he began the publication, at Philadelphia, of *Our Continent*, a weekly magazine, of which he is chief editor and proprietor. It has proved to be quite a successful venture. One of his recent publications in book-form is styled "Some Other Fools." He has also become a platform lecturer of considerable celebrity.

**CHARLES G. LELAND,****Journalist and Genial and Versatile Author.**

**M**ISCELLANEOUS literature in the United States owes much to the genius of Charles Godfrey Leland, who was born in Philadelphia, August 15, 1824. Most of his early tuition was received in the school of the "Concord philosopher," Bronson A. Alcott, who was then teaching in the "Quaker City." At sixteen the lad entered Princeton (N. J.) college, at which he graduated in 1844. Going to Europe, he pursued special studies in the universities of Heidelberg (Germany), Munich (Bavaria) and Paris. Returning to Philadelphia, he began to study law, and after two years was admitted to the bar; but preferring literary labor, he relinquished the practice of his profession and became a writer for the press. In this pursuit he soon became well-known as a contributor to the journals and serials of the day. In 1848 he was engaged as foreign editor of the *International Magazine*; from 1853 to 1855 he edited the *New York Illustrated News*, and in May, 1856, he became managing editor of the *Philadelphia Press*, and established the *Weekly Press*. His fame, however, rests principally upon his books, in which his genial humor and erudition have found appreciative admirers. Among his most esteemed published writings are the "Hans Breitman Ballads," "Egyptian Sketch-Book," "Minor Arts" and "Red Indians." His home is in his native city.

**JOSHUA B. LIPPINCOTT,**  
Successful Bookseller and Publisher.

**M**OST of the publishing-houses in Philadelphia appear to have been successfully managed, and the long-established and widely-known firm of J. B. Lippincott & Co. is an example of what combined energy and intelligence can effect in an honorable business. The senior partner, Joshua B. Lippincott, was a native of New Jersey, having first seen the light in Burlington county. At an early age he went to Philadelphia and obtained a situation in a small bookstore. At eighteen years old he found himself in sole charge of a considerable book business, which he conducted to the entire satisfaction of his employers. In 1836 he founded the business of which he became the honored head. At first the publishing of books, and that in a limited manner, engrossed his attention, but he soon branched out and increased his stock with a greater variety, including periodicals, stationery and miscellaneous goods. His prosperity continuing, in 1850 he determined to enlarge his business, and at the outset he purchased the stock-in-trade and good-will of Grigg & Elliot, then the most extensive book-publishers in Philadelphia. This purchase placed Mr. Lippincott and his partner in a position to enter the field successfully as booksellers, and their next step was to enlarge their sphere as publishers. The immense success that they have achieved in this direction is indicated by the departments of literature covered by their publications, which embrace history, biography, religion, fiction, poetry, medicine, science, law and miscellany, numbering about 3,000 different titles, and increasing from year to year. The building in which their business was carried on was erected in 1862, and their growing trade also demanded the construction of another great edifice in order to meet their requirements as book manufacturers. It is one of the largest establishments of the kind in the world, and its business connections extend to all parts of the globe. Its founder was esteemed for his powers of discrimination, perseverance and enterprise. He died January 5, 1886.

**WAYNE MacVEAGH,**  
Ex-Minister to Turkey and Formerly Attorney-General.

**S**TATESMANSHIP flourishes in Pennsylvania, and there meets with reward, as illustrated in the life of Hon. Wayne MacVeagh, who honored Chester county by his coming into the world at Phoenixville, April 19, 1833. Twenty years afterward he graduated at Yale college, and in 1856, having been admitted to the bar of the State, he began a professional and political career of great brilliancy. In 1868 he was chairman of the State Republican committee; in April, 1870, he was appointed Minister to Turkey, resigning that office in September, 1871; was appointed one of the commission to allay the local political excitement in Louisiana, the result being the confirmation of the Nichols dynasty, and in March, 1881, President Garfield called him to his cabinet as Attorney-General of the United States. Upon the accession of President Arthur, he determined to leave the cabinet, and resigned his office November 12, 1881. He then resumed the practice of law, in which he has exceedingly prospered, frequently being employed by large corporations as counsel. To his legal attainments and influence as a statesman he adds high literary and social culture, and enjoys the esteem and respect of his fellow-citizens.

**JOHN WANAMAKER,**  
Merchant and Active Philanthropist.

**A**MONG the self-made men of Philadelphia is numbered John Wanamaker, who was born in that city in July, 1837. His father was a brickmaker in moderate circumstances. The son derived his education only from the public schools, and was first employed in a lawyer's office. Afterward he was engaged

in a clothing-store as clerk. But his native energy, ability and ambition prevented his remaining for any great length of time in a subordinate position. In April, 1861, he started in the clothing business in a small way, on his own account, at Sixth and Market streets, under the firm-name of Wanamaker & Brown. The business prospered and increased, until, to-day, he is at the head of the largest clothing and dry-goods house in his native city. The Chestnut street store was opened in 1869; in March, 1876, the Grand Depot at Thirteenth street was occupied as a clothing-store. From time to time afterward other merchandise, such as is usually kept at large retail establishments, was added, especially in the line of hats, caps and dry-goods. The result was a necessity for the erection of adjoining structures until the store covered an entire block, fronting on Chestnut and Market streets. This one store employs 2,500 persons, and his two other establishments about 3,500 more—an army of 6,000 whom he controls. For six years Mr. Wanamaker was corresponding secretary of the Philadelphia Young Men's Christian association, and since 1871 he has been its president. With his large and increasing wealth he is public-spirited, materially aiding churches, Sunday-schools and benevolent enterprises with a liberal hand, and doing much to improve the moral and physical character of the people. He was the founder and principal contributor of the Bethany Presbyterian church, and is the popular superintendent of its Sunday school, the largest in the city. He has built in its vicinity about four hundred houses in order to elevate the moral and social status of the people in that neighborhood. His success is due, principally, to his great energy and executive skill.

**HENRY DISSTON,**  
The Great Saw Manufacturer of the United States.

**A**MERICA affords a fine field for inventive genius and skillful artisans. Such was the experience of the late Henry Disston, who died a citizen of Philadelphia, March 16, 1878. His father was a manufacturer of lace-making machines in England, and Henry was born at Tewksbury, in that country, in 1819. At fourteen, accompanied by his father, he came to Philadelphia; but three days after reaching there the lad was deprived of his father by death, and found himself a stranger in a strange land. Being only a poor boy, his first step was to apprentice himself to a saw-maker, learning the business with such rapidity that at eighteen years of age he became foreman of the shop. When he was twenty-one, and his own master, his employer owed him \$125, which amount the young mechanic arranged to receive in shop-tools. With these he started in business on his own account, having his shop in a cellar. After struggling for several years to overcome the great prejudice that existed against American-made saws, he rented a room, in 1846 (where the business in 1883 was still carried on), introduced steam-power to aid him, and thus set up the first factory in this country for the production of hand-saws. His little workshop of only twenty feet square gradually grew under the success of his business until it now embraces a score of mammoth structures, covering hundreds of acres of land, in which sixteen hundred men are employed, and in which sixteen engines, with more than the power of two thousand horses, are required to run the several immense factories that comprise the works. Here are manufactured saws, files, and other steel tools of various kinds. Two hundred and fifty houses, three churches, two school-houses and a hospital have been erected for the workmen of this establishment and their families—a population of 3,000 souls. The company now consists of Mr. Disston's four sons, who ship their goods to all the principal ports of commerce in the world. The founder enjoyed the reputation of having been a popular employer and a philanthropist, giving liberally to benevolent and religious institutions.



**LOUIS A. GODEY,****Forty-Seven Years Publisher of "The Lady's Book."**

**I**N THE birth of Louis Antoine Godey, in the city of New York, June 6, 1804, the progress of light literature in the United States reached a new era. The aim of his early instruction was to fit him for the profession of journalism, and his studies were pursued and finished in his native metropolis. In 1830 he removed to Philadelphia, and then and there established *Godey's Lady's Book*, which he continued to publish until 1877. This was the first periodical produced in this country specially for ladies. Mr. Godey was a careful and generous publisher, and his conduct of his magazine, with its brilliant array of writers, tended to make it extremely popular, so that in 1864 it numbered one hundred and fifty thousand subscribers. In 1877 he disposed of it to a stock company, and retired to private life with a fortune exceeding a million of dollars, the result of his one great enterprise. In his profession he was conservative, energetic, honorable, and watchful in the extreme as to the purity of his publication. By these qualities he secured the confidence of his patrons. Frequent acts of charity in behalf of the unfortunate, the poor and the aged, distinguished his prosperous career. He did not long survive his retirement from active life, for he died at his home in Philadelphia, November 29, 1878.

**JOHN F. HARTRANFT,****Successful Soldier and Governor of Pennsylvania.**

**I**LLUSTRIous among the sons of Pennsylvania stands John Frederick Hartranft, who was born in Montgomery county, in that State, December 16, 1830. The facilities afforded for his education were so ample that in 1853 he graduated from Union college, Schenectady, N. Y. At first he engaged in business as a civil engineer; but after a time he abandoned this occupation, studied law, and was admitted to the bar of the State in 1860. Upon the breaking out of the Southern Rebellion, in 1861, he entered the Union army as the colonel of a volunteer regiment. After considerable service he was, in the spring of 1864, promoted to the rank of brigadier-general, and in March, 1865, to that of brevet major-general. The war closed soon afterward and he retired from military service. The same year he was elected auditor-general of Pennsylvania, receiving a re-election to that office in 1868. His popularity increasing, he was elected Governor of the State in 1872, and again in 1875. In 1879 President Hayes appointed him post-master at Philadelphia, and in 1880 he was transferred to the collectorship of that port. Both as a soldier and a civilian, the honors and emoluments which he has received appear to have been justly bestowed.

**GEORGE H. BOKER,****Poet, and President of the Union League.**

**M**INSTRELS and minstrelsy have ever possessed an interest in the minds of the people. "Tell me," said a notable authority, "who writes the songs of a people, and I care not who makes their laws." And there is, indeed, an intimate relation between lyric verse and patriotism that gives a charm to both. In the case of George H. Boker, who was born in 1824, in Philadelphia, the patriotic and poetic principles are conspicuously combined. Educated at Princeton (N. J.) college, he graduated in 1847, and in the following year he first appeared before the public as an author, bringing out a volume of poems entitled "The Lesson of Life." His second volume, "The Podesta's Daughter, and Other Poems," which had the honor of being translated into German and reprinted in an American anthology—was issued in 1851. Prominent among his writings are several fine tragedies, including "Calaynos," "Anne Boleyn," and "All the World a Mask," which have attained

great popularity. During the war of the Rebellion he wrote numerous patriotic lyrics which intensified the loyalty of the people and encouraged their hearts. These were collected and printed, in 1864, in a volume—"Poems of War." In 1869 was issued "Konigsmarke, the Legend of the Hound, and Other Poems." Since then he has not published any other volume of poetry. In 1871 President Grant tendered him the office of Minister to the Turkish empire, and in 1875 he was appointed United States envoy to St. Petersburg, Russia. He was also one of the founders of the celebrated "Union League," and is now (1883) its honored president. As one of the sterling patriots of his times he deserves a place in the hearts and history of his countrymen.

**JOHN WELSH,****Merchant and Ex-Minister to England.**

**P**HILADELPHIA had the honor of being his birth-place, November 9, 1805. His educational training was received in his native city, where, early in life, he entered upon a business career that continued successful and placed him among the prosperous and prominent merchants of the "Quaker City." In addition to this success, his public spirit has caused him to be identified with most of the institutions of the city, such as its parks, university, hospital, libraries and other charities. In great movements his fellow-citizens have often appealed to him to lead them, and his capacity and good judgment were signally manifested in the brilliant triumph of the great sanitary fair in 1864, and the centennial exhibition in 1876, of whose finance committee he was president. For many years Mr. Welsh has been president of the Philadelphia Board of Trade and other commercial institutions. In politics he was a Whig, but promptly took his place with the Republican party on its organization. In 1877 President Hayes appointed him minister to England, a position that he held two years, when, because of family bereavements, he tendered his resignation, which the president accepted with expressions of strong reluctance and warm personal sympathy. Since then he has declined to re-enter public life, and is still (1883) engaged in very extensive business relations. His writings have been chiefly on economic subjects.

**JOHN W. FORNEY,****A Brilliant and Prosperous Newspaper Editor.**

**O**F humble parentage, beginning life at Lancaster, Pa., September 30, 1817, and left an orphan in his infancy, John Wein Forney early displayed the sterling qualities that distinguished his after-life. Having an opportunity he learned the printing business in all its branches. At sixteen he was engaged as special contributor to the Lancaster *Journal*, and four years later he became its editor. In 1845 he was appointed deputy-surveyor of the port at Philadelphia, and at the same time was also chosen for editor of *The Pennsylvanian*, the leading State organ of the Democratic party, in which position he secured a national reputation. In December, 1851, he was elected clerk of the House of Representatives in Congress, serving during two terms. On the first day of August, 1857, he founded the *Philadelphia Press*, which in his hands gained a wide influence. In 1861 he was elected Secretary of the United States senate. In November, 1871, he was appointed collector of customs at Philadelphia. In 1875 he was chosen commissioner to represent the centennial exposition in foreign countries. In 1878 he established *The Progress*, a weekly paper, carefully conducted, which achieved a fine reputation. Unfortunately he died while only in his sixty-fifth year, December 9, 1881, after having filled, for more than forty years, a high position in the journalism and politics of his country.

**ALBERT BARNES,****Presbyterian Divine and Biblical Commentator.**

**C**LOSELY linked with the name of Albert Barnes are some of the most popular theological treatises that America has produced. A farmer's son, he began his earthly career near Rome, Oneida county, N. Y., December 1, 1798. Whatever his early educational advantages may have been in those primitive days of the republic it is certain that in 1820 he graduated at Hamilton college, at Clinton, N. Y.; three years afterwards he also graduated at the Princeton (N. J.) Theological seminary, and the same year was licensed to preach the gospel. He did not, however, assume the duties of his profession until in 1825, when he became the pastor of the First Presbyterian church at Morristown, N. J. In 1830 he was transferred to Philadelphia, taking pastoral charge of the First Presbyterian church in that city. This office he filled without change for about thirty-seven years, when, his health failing, he resigned his active participation in church work, but maintained his connection with his flock until his death, which occurred December 24, 1870. As a preacher and theological expounder he was very popular, and as a writer upon religious topics his fame is world-wide. His most cherished work, probably, is his "Notes, Critical, Explanatory and Practical," on all the books of the New Testament, the prophecies of Isaiah and Daniel, the book of Job and the Psalms of David, in the Old Testament. These have been extensively circulated, not only in this country, but also in other lands by translation into the French, German and Welsh languages and some of the eastern dialects. It is stated that before his death more than a million copies of his commentaries had been sold and circulated in all parts of the world, and are, since then, selling more rapidly than before. Between 1857 and the time of his death, he also published "Church and Slavery," "The Way of Salvation," "The Atonement," "The Claims of Episcopacy Refuted," "The Church Manual," "Prayers for Family Worship," several volumes of his sermons, and a course of "Lectures on the Evidences of Christianity in the Nineteenth Century," delivered before the students of Union Theological seminary, New York, in 1866. Upon the division of the Presbyterian church, in 1837, he became a supporter of the New School branch, and one of its leading divines. His career is another indication of what one man can accomplish by systematic habits, resolution and untiring energy.

**"SIGNOR BLITZ,"****Expert Magician and Ventriloquist.**

**I**N HIS day few showmen were greater favorites with the public, young and old, than the prestidigitator whom everybody knew as "Signor Blitz," and very few were aware that he had any other name. He appears to have been born on the coast of France, opposite to Dover, England, June 21, 1810, his father being a merchant in fair circumstances. At the inn in his native town young Blitz frequently exhibited numerous tricks of magic, which he had learned from time to time of wandering gypsies, and there laid the foundation of his after-career by astonishing the towns-people. Such was his adroitness that he soon gained a diabolical reputation for bewitching animate and inanimate things in the village. Very little of his youth was devoted to obtaining a school education, for the advantages offered for his tuition were decidedly poor. When nearly thirteen years of age he was taken from school by his father, who, in September, 1823, sent him, with an attendant, to Hamburg, Germany, to exhibit his magical powers in public. On the stage he soon became a wonder and a favorite with the high and middle classes, who kindly received and petted him while he remained there. From Hamburg he went to all the principal cities of Northern Europe, creating in each as much excite-

ment and attention as in the German metropolis and after two years of successful exhibition he returned home in time to receive his mother's dying blessing. In the autumn of the year 1826 he visited England, performing first in provincial towns, and, in 1828, at the Coburg theatre in London. After a number of adventures in that city he visited Ireland and Scotland, and was well received. At Glasgow he first met his wife and married her. Remaining in Great Britain until 1833, and meeting with continuous success in business, he sailed in September of that year for New York, where, after a few weeks' visit he made his first appearance at Niblo's garden in a varied magical and musical performance. Then began his professional tour of the United States, taking in Boston, Philadelphia, Washington, Southern cities and British America, acquiring fame and fortune by his skill and pleasantry. Thence he journeyed to Antigua, Jamaica and Cuba, meeting with his usual success. Upon his return he permanently resided in Philadelphia, occasionally giving exhibitions at other places. During the war of the Rebellion he performed at 132 entertainments for the benefit and amusement of the 63,000 soldiers who attended them.

**ADAM FOREPAUGH.****Dealer in Horses and Cattle, and Successful Showman.**

**T**HE acquisition of wealth is not confined to any one class of industry, but attends almost any occupation that is carefully and persistently followed. This is the experience of thousands, and some of the results from engaging in untried business under such circumstances are indeed startling. Accident made the subject of this sketch a showman, but by his energy and perseverance he now stands at the head of his profession. Beginning life at Philadelphia, February 28, 1831, in humble circumstances, and with but little opportunity for obtaining an education, Adam Forepaugh commenced his active career as a butcher-boy. Tiring of home when sixteen years old, he ran away, and obtained employment at Cincinnati in a butcher's shop. His stay there was prolonged for several years, and then he returned to Philadelphia, where he opened a meat-shop on his own account. This business he continued until 1848, when he changed his vocation and embarked in running stage-coaches. The buying and selling of horses and cattle also occupied his attention, and within a year he bought and sold ten thousand horses. John O'Brien, the proprietor of a wagon-show, having become indebted to Mr. Forepaugh for horses furnished, to the amount of \$9,000, in 1861 admitted him as partner in the concern, and so Adam first became a showman, but without the intention of permanently making it his business. But the idea of forming a grand combination of amusements came into his mind, and he bought Mabie's menagerie, which formed the nucleus of the present immense Forepaugh show that makes a sensation wherever it exhibits. For eight years the earnings of the combined circus and menagerie were devoted to its enlargement. Up to 1876 the "Aggregation" had moved from place to place in wagons; but he then constructed his own railroad trains—sleeping-coach, flat, box and stock cars—with which he has since transported his show throughout the country over iron tracks. With these facilities and the spirit of enterprise which distinguishes him, it is not incredible that, as he says, he "owns, controls and exhibits more *wild* animals, and individually possesses more show property, than any other single person or firm in the world." Among his accumulations are large real-estate purchases in Brooklyn, N. Y., Chicago and Philadelphia. In the latter city, where he resides, he owns nearly one hundred houses, worth half a million dollars. His is only another example of how a poor boy, working for \$4 a month, may by industry and perseverance overcome poverty and count his fortune by hundreds of thousands before he is past the prime of life.



**JOSEPH LEIDY,****Physician, Naturalist and Doctor of Laws.**

**F**OR copious and esteemed additions to medical and scientific literature the whole world is indebted to the subject of this notice, whose birth occurred in Philadelphia, September 9, 1823. His education was completed at the university of Pennsylvania, from which he graduated in 1844. Then began his successful career as a physician and surgeon, professions so assiduously followed that, in 1853, he was called to the chair of anatomy in the institution where he received his degrees. Seven years previous to this promotion, however, he had been elected chairman of the curators of the Academy of Natural sciences. The value and scope of his scientific researches have resulted in giving him a world-wide celebrity. The Royal Society of London (England) has compiled a list of one hundred and twenty-five of his published contributions to his favorite sciences, and these are regarded by men of learning as invaluable, embracing, as they do, a wide range of subjects—*anatomy, physiology, paleontology, entomology, helminthology, etc.* All the learned societies of note, at home and abroad, have honored him with memberships, and fame concedes to him the highest place in the list of American naturalists.

**ALEXANDER K. McCCLURE,****Journalist, State Officer and Eloquent Speaker.**

**D**IVERSIFIED talent as a means to success in life is exemplified in Alexander Kelly McClure, editor of *The Times*, in Philadelphia, who came into existence in Perry county, Pa., January 9, 1828. At the age of fifteen he was apprenticed to a tanner. When eighteen, in 1846, he established a country newspaper and made himself familiar with the printing business. Six years later he became the owner and publisher of the *Franklin Repository*, printed at Chambersburg, Pa., then one of the leading country newspapers in the State. In 1857 he was elected member of the legislature. In 1858 he was appointed superintendent of public printing and admitted to the practice of law. In 1859 he was elected to the State senate. In 1862 he was appointed assistant-adjutant-general of the United States army. In 1864 he was re-elected member of the legislature. In 1872, after years of legal experience, he became one of the leaders of "independent reform" in Philadelphia, and was re-elected to a seat in the State senate. In 1875 he was a candidate for mayor of Philadelphia. And in 1878 he, at the head of a company, founded *The Times*, an independent, influential daily newspaper in Philadelphia, of which he is still (in 1883) the editor. His reputation as a journalist is very extensive, but he also possesses acknowledged merit as a public speaker.

**JAMES L. CLAGHORN,****Merchant, Banker and Patron of Fine Arts.**

**T**HE love of fine art is not always incompatible with the pursuit of wealth or the details of business. This is quite clearly demonstrated in the life of James Lawrence Claghorn, the well-known banker, who was born in Philadelphia, July 5, 1817. In childhood he received a common-school training, and at fourteen years of age he entered upon a mercantile career in his father's store, a large commission-house in the city. In 1840 he became a member of the firm, continuing in the business until the last day of December 1861, when he retired. During the war of the Rebellion he was a strong supporter of the Union cause. In 1867 he was elected president of the Commercial National bank of Philadelphia, of which he had been for many years a director. Previous to that time he had been a zealous member and patron of the Academy of Fine Arts, and he was the same year chosen to preside over its operations. In this position, by personal effort and liberality, he was largely instrumental

in securing for the society the commodious and elegant building that it now occupies. Of him it is said that no one has given a greater impetus to the cultivation of fine art in his native city, and in his own home, it is believed, he has the finest collection of steel-engravings in the world. For this branch of art he seems to have a decided partiality, and has purchased the works of the most eminent engravers in Europe and America.

**WILLIAM D. KELLEY,****The Veteran Jurist, Statesman and Protectionist.**

**N**OT many of the nation's counselors can show so fair and continuous a record of public duties performed as can William Darrah Kelley, whose birth occurred in Philadelphia, April 1, 1814. Having been deprived of a father's care at an early age, he was left to struggle with adverse circumstances, and completed his studies in the local school when eleven years old. There were three other children to support besides himself, and it was his ambition to labor for the sake of his poor mother and lighten her cares. At thirteen he was engaged as an errand-boy, and afterward apprenticed himself to a jewelry-house. At twenty he had mastered the trade, and in 1835 worked as a journeyman at Boston, Mass. Later, in Philadelphia, he studied law, and was admitted to the bar April 17, 1841. His talents soon attracted attention, and he rose to the office of prosecutor in the court of common pleas for Philadelphia. March 23, 1847, Governor Shunk appointed him a judge of the court of common pleas, court of oyer and terminer, and court of quarter sessions, which office he held for ten years. In 1860 he was elected to Congress, and has since then been continuously re-elected, now (in 1883) serving his twelfth term in the councils of the nation. Not only does he rank as the leading advocate of the protection of American products as against free trade, but is distinguished as a forcible speaker and debater.

**JAY COOKE,****Enterprising Financier With Varied Fortunes.**

**F**RANCIS COOKE, ancestor of the subject of this sketch, was one of the pilgrim fathers who landed at Plymouth, Mass., from the Mayflower, in 1620. Jay was born at Portland, Ohio, August 10, 1817, and was chiefly educated at home by his parents. At thirteen he obtained employment in a store at Sandusky, Ohio, and at seventeen entered the banking-house of E. W. Clarke & Co., in Philadelphia, as a clerk. There he received the training for his future career, and at twenty-five he was admitted as a partner in the firm. This was in 1842, and the connection continued unbroken until 1858. Early in 1861 he formed a partnership with W. G. Moorhead, and established a new banking-house under the name of Jay Cooke & Co.; and when, a few months later, the government issued the first of its war-loans, this house, despite the great financial and commercial depression then existing throughout the country, succeeded in placing a large part of the par-loan of Pennsylvania. Afterward, when the exigencies of the war required the issue of other heavy loans by authority of Congress, from time to time, Jay Cooke & Co. were influential in disposing of the bonds, and gained much prominence in the history of those times as energetic and patriotic financiers. At the organization of the Northern Pacific Railroad company, the house of Jay Cooke & Co. became the bankers and fiscal agents of that corporation, and made heavy advances upon its operations, hoping to be re-imbursed by the sale of its bonds; but a financial storm which the firm could not withstand swept over the land and compelled the bankers to close their doors September 18, 1873. Their creditors then forced them into legal bankruptcy. The settlement of the estate, however, was so shrewdly managed that the principal and interest of the claims against the estate were liquidated in full, and Mr. Cooke has accumulated another fortune.



Biographical Sketches, Giving Leading Incidents in Their Lives.



**WILLIAM H. WELLS** was born at Tolland, Conn., February 27, 1812, and worked upon the farm summers and attended district school winters until seventeen years old, when he entered Vernon academy, studying and teaching alternately. Weakness of the eyes prevented his going to college, but he prepared for the profession of teaching at the Teachers' academy, at Andover, Mass., where he remained as a student for eight months. Within two years after leaving he returned to the academy

as a teacher, retaining that position for eleven years. In 1845 he was created a master of arts by Dartmouth college, and in 1846 he published his popular "School Grammar." In 1847 he was elected principal of the Putnam free school, at Newburyport, Mass., laboring there for six years with great success, delivering scientific and educational lectures, holding teachers' institutes, organizing teachers' associations, and editing the *Massachusetts Teacher*. In 1854 he became principal of the Westfield, Mass., State normal school, maintaining his usual success. In 1856 he was appointed superintendent of schools in Chicago, and during the next eight years he labored successfully for the cause of education in Illinois, as a member of the State board of education, a member of the State teachers' association, a lecturer at institutes and a writer for the press. In 1856 he organized the first Chicago high school, and the excellent "graded course" of study in the Chicago schools owes its origin to him. In 1863 he was chosen president of the national teachers' association, and at another period the effective president of Chicago board of education. During his last years he lived in comparative retirement, and died January 22, 1885.

**JOSEPH MEDILL,**  
Ex-Mayor and Editor "Chicago Tribune."

**T**HIS successful journalist was born April 6, 1823, near the northern boundary of Maine, the family removing, in 1832, to a farm in Stark county, Ohio. He attended public schools for several years; at sixteen received private tuition at Canton, Ohio; taught school occasionally, and studied the higher branches at the Massillon (Ohio) academy. At twenty-one he began to study law, and was ad-

mitted to the Ohio bar in 1846, subsequently, in 1847, opening a law office at New Philadelphia, Ohio, where he continued the practice of his profession until 1849. In the fall of that year he established the *Coshocton Republican*, a "free-soil" paper, and published it for about two years, followed, in 1852, by removal to Cleveland, where he founded the *Daily Forest City*, supporting General Scott for president. In 1853 he consolidated his paper with another, and thus founded the well-known *Cleveland Leader*. In the winter of 1853-4 he was influential in organizing the republican party in Ohio. A year later he sold his newspaper interest in Cleveland and removed to Chicago, and, with others, purchased the *Chicago Tribune*, then quite an inferior journal. Ten years he was its managing editor, and much of its subsequent prosperity and influence resulted from his tact, talent and energy in its editorial and business departments. In 1869 he was elected a member of the Illinois State constitutional convention; in 1871 he was appointed a member of the national civil-service commission, and elected mayor of Chicago, proving himself an efficient municipal officer on the occasion of the great Chicago fire. In 1873-4 he visited Europe, and on his return became editor-in-chief of the *Tribune*, in which he had purchased a large interest, and he still retains it.

**JONATHAN Y. SCAMMON,**  
Attorney and Banker, of Chicago.

**T**HE subject of this sketch was born at Whitefield, Me., in 1812. He was educated in local institutions, including Waterville college; studied law, and after having been admitted to practice, began traveling. Landing at Chicago in 1835, he was soon afterward appointed deputy clerk of the local courts. In 1836 he formed a law partnership with B. S. Morris, but most of his time was devoted to his interests in the Chicago & Galena Union railroad. In 1837 he was appointed attorney of the State bank of Illinois, and in 1839 reporter of the Illinois supreme court; also a chief promoter of Chicago's excellent public-school system, of which, in 1839, he became an inspector. In 1845 he was elected alderman of his ward; was defeated as a candidate for member of Congress, in 1848, and in 1849 was chosen president of the Chicago Marine and Fire insurance company, which subsequently failed through defalcations. Twice he was elected member of the State legislature. Beginning as a private banker, he became, in time, president of the Mechanics' National bank, and also of the Marine Company's bank. At an early date he was one of the organizers of the Swedenborgian church in Chicago, and afterwards one of the founders of the Chicago academy of science, and of the Chicago Astronomical society. In honor of his wife he erected Dearborn observatory at the Chicago university.









1. GEORGE R. ARMSTRONG.
2. JOHN H. KINZIE.
3. DWIGHT L. MOODY.
4. JOHN V. FARWELL.
5. WILLIAM E. OGDEN.
6. RICHARD M. HOOLEY.
7. JOHN D. CATON.
8. JOHN H. HAVERLY.

PROMINENT CITIZENS  
— OF —  
**CHICAGO,**  
— PAST AND PRESENT. —

9. ANDREW SHUMAN.
10. DAVID SWING.
11. STEPHEN A. DOUGLAS.
12. NATHAN S. DAVIS.
13. ANSON STAGER.
14. WILBUR F. STOREY.
15. PHILIP H. SHERIDAN.
16. WILLIAM H. WELLS.



**CARTER H. HARRISON,****Ex-Member of Congress and Mayor of Chicago.**

**C**ARTER H. HARRISON was born near Lexington, Ky., February 15, 1825. In his infancy his father died, and the care of the future mayor of Chicago devolved on his mother until he reached manhood, receiving his education at her knee and in the common schools. Entering Yale college, he graduated in 1845, and immediately began to study law. In 1851 he traveled in Europe, Egypt, Syria and Turkey in Asia. In 1855 he became a resident and land owner in Chicago, and here the real estate business soon superseded his law practice. In 1860 he supported Douglas for president, and has since then voted with the Democrats. Being elected a commissioner of Cook county, he held the office about three years. In 1872 he ran for member of Congress and was defeated; but in 1874 he was chosen to represent his district at Washington. After serving one term as a representative, he was elected mayor of Chicago, and was re-elected to that office in 1880. In 1874-5 he and his family traveled in Europe, where, in 1873, he had sent his wife and children to study foreign languages. One of his daughters was born in Germany. He is himself noted as a linguist, and an orator in good demand on public occasions. His first wife having died, he was remarried to a Chicago lady in 1882.

**JAMES H. McVICKER,****Proprietor and Manager McVicker's Theater.**

**T**HE city of New York, February 14, 1822, was the birthplace of James H. McVicker. His father died the same year, leaving the family in straitened circumstances, and James' education was confined to common schools. At ten years old he worked in a printing office, subsequently removing to Haverstraw, N. Y., and laboring in wire and calico factories. In 1837 he went to St. Louis, where he worked in a printing office for three years, devoting his leisure hours to the culture of his mind. Going to New Orleans, he began his career as an actor, studying hard in his profession, performing in various parts of the United States and making some reputation. In 1848 he came to Chicago, and was engaged as principal comedian at Rice's theater, then the only one in the city. In 1851, with the humorous plays formerly owned by Dan Marble, he made a successful starting tour of the Union, increasing his wealth and reputation during the four years in which he thus performed. Succeeding this he went to London, playing his Yankee characters in that city with great success. In 1856 he ably managed the People's theater, in St. Louis, Mo. In 1857 he returned to Chicago and began the building of a theater, but his finances failed, temporarily hindering the enterprise, but the theater was completed and opened in November of the same year, he holding the property by lease only until 1861, when he repurchased it and prospered. In 1871 the theater was remodeled at great cost, but was destroyed in the fire of that year. Nothing was left but the land; the insurance was worthless, and it required energy to replace the theater, but he was competent to overcome all obstacles, and in August, 1872, the new house was opened to the public. Since then his fortunes have prospered, and his career as a successful business man has been firmly established.

**MARSHALL FIELD,****Capitalist and Well-Known Merchant.**

**C**ONWAY, Mass., was the birthplace of this eminent Chicago merchant, who was born in August, 1835, his childhood being spent in that village, where he received his education at the local schools of the town. When seventeen years old he began his successful mercantile career as clerk in a retail dry-goods store at Pittsfield, Mass., where he remained for three years. In January,

1856, he removed to Chicago, entering, as an employe, the wholesale dry-goods store of Cooley, Wadsworth & Co. South Water street was then the center of the wholesale trade of the city, the house of Cooley, Wadsworth & Co. being the largest on the street, transacting business amounting to about \$500,000 annually. In January, 1860, Mr. Cooley retiring, the firm became Farwell, Field & Co., and five years later, by another change, it was reconstructed as Field, Palmer & Leiter. In January, 1867, Mr. Palmer retired from the house, his partners purchasing his interest in it in order to obtain control of his prosperous retail business. The firm was then, and for many years afterward, widely known as Field, Leiter & Co., and controlled an immense trade. Mr. Leiter retired from the firm in January, 1881, and since then the house has done business as Marshall Field & Co. Its transactions in Chicago, and through its branches in New York City, Paris France, and Manchester, Eng., amount, at this writing, to over \$30,000,000 annually.

**JOHN H. KINZIE,****Early and Prominent Settler of Chicago.**

**T**HIS early resident of Chicago was born at Sandwich, Canada West, July 7, 1803, although his parents were citizens of the United States. While in his infancy the family removed to what is now known as Bartram, on the St. Joseph river, in Michigan. On the journey thither the child was severely burned by an accident, the marks of which he carried to the grave. The following year the family settled at the mouth of the Chicago river, where the father did business as an Indian trader. Here Mr. Kinzie passed his childhood, enjoying none but the most limited facilities for receiving an education. At the time of the massacre of the soldiers and citizens at Fort Dearborn, he was only nine years old, and, with his mother and his brothers and sisters, was conveyed by boat to a place of safety by friendly Indians. Soon afterward they were removed to Detroit as prisoners of war, in charge of the British commander. The father was, however, detained as a prisoner in Canada for several months. At this period the parents were in circumstances unpropitious for educating the children. In 1816 they returned to Chicago to reside, and two years later the lad was indentured for five years to the American fur company, at Mackinac, and during those years he remained on the island, laboring as a clerk and porter in the company's service, and learning the art of trapping game in his leisure moments. In 1824 he was transferred to Prairie du Chien, in Wisconsin, on the banks of the Mississippi river, having already coasted the western shore of Lake Michigan in a small boat. While at Prairie du Chien he compiled an Indian grammar. Soon afterward he became private secretary to Governor Cass, of the Territory of Michigan; in 1826 escorted a party of Winnebago Indians to Washington, and participated freely in the stirring events of that period of western history. In the meantime he compiled another grammar in the Wyandot language. In 1829 he was appointed government agent for a portion of the Winnebago tribe. In 1830 he married his esteemed wife, Mrs. Juliette H. Kinzie. In 1833 he returned to Chicago and renewed his claim to the land pre-empted by his father thirty years before, and, with his brother-in-law, laid out that part of Chicago village, known as "Kinzie's addition," and the following year the family took up their residence here. He was chosen the first president of the village, and appointed collector of canal tolls when the Illinois and Michigan canal was completed, in 1837. In 1841 President Harrison made him registrar of public lands, and in 1849 President Taylor appointed him receiver of public moneys and depository at Chicago. In 1861 he became a paymaster in the Union army, serving four years, losing his health, and dying in a railway car while on his way to the east for the recuperation of his wasted energies. This was in 1865. His widow, two sons and a daughter survived him.

**RICHARD M. HOOLEY,**  
**Proprietor and Manager Hooley's Theater.**

**T**HIS well-known theatrical manager was born in Ireland, in 1826. His father was a merchant, who removed to England when Richard was about three months old. The youth received his education at the Hyde academy, near Manchester, England, and when eighteen years of age, in 1844, emigrated to New York City, and followed the profession of a musician, both in that city and in many States of the Union. His first great success as a theatrical manager was in California, and afterwards he established theatrical enterprises in Brooklyn and New York. Later he came west and remodeled and successfully operated a theater at Madison, Wis. Coming to Chicago, his usual success attended him, and his present theater is one of the finest in the city. Altogether he has probably built and remodeled more theaters in the United States than any other man in either hemisphere. Among these were one in San Francisco, one in Brooklyn, one in Philadelphia, one in Williamsburgh, N. Y., two in New York City, and two in Chicago. Mr. Hooley eminently maintains the dignity of the theatrical profession, both in the selection and presentation of dramas, and also in the employment of a high order of mimetic talent.

**HIRAM W. THOMAS,**  
**Former Methodist Divine, Latterly an Independent.**

**H**AMPSHIRE county, Va., April 29, 1832, was the birthplace of the Rev. Dr. Thomas. His early years were passed at home on a farm, country schools affording him a limited education. Later he left home, laboring for his board, in order to attend a better class of schools. At eighteen his religious feelings prompted him to preach, and he began to prepare for the Methodist pulpit, under a private tutor, with whom he studied two years, occasionally holding religious meetings and speaking in public. Subsequently he studied at two local seminaries, and preached on Methodist circuits in Pennsylvania. In 1854 he removed to Iowa, sometimes preaching, and one year afterwards united with the Iowa Methodist conference, continuing his studies in private, and preaching at various places in that State for ten or twelve years. He then became pastor of the Park Avenue church, Chicago, for three years; then of the First church, on Clark street; then of the Centenary church, serving his itinerant term in each; then went to Aurora, Ill., preaching there and writing a "liberal" theological work, which subsequently, with other "liberal" discourses, led, in 1881, to his expulsion from the pulpits and communion of the Methodist church. Since then he has been preaching to an independent religious organization called the People's church, at Chicago with great popularity.

**CHARLES B. FARWELL,**  
**Ex-Member of Congress and Prominent Merchant.**

**T**HE subject of this sketch was born July 1, 1823, at Painted Post, N. Y. He received his education at the Elmira (N. Y.) academy, but removed to Illinois at the age of fifteen, working on a farm and assisting in the survey of the public lands. Coming to Chicago, in 1844, he embarked in banking and real estate transactions. He was elected county clerk of Cook county, in 1853, and again in 1857. He next engaged in the mercantile business. In 1867 he was appointed a member of the Illinois State board for the equalization of taxes; in 1868 was chairman of board of supervisors of Cook county; in 1869 was appointed a national bank examiner; in 1870 he was elected a member of Congress, and re-elected in 1872. In Congress he occupied places on the committees of public buildings and grounds, banking and currency, and was chairman of the committee on manufactures. He is at this writing a member of the well-known wholesale dry-goods house of John V. Farwell & Co., in Chicago, his residence being at Lake Forest, Ill.

**JOHN V. FARWELL,**  
**Capitalist and Successful Merchant.**

**A** VERY prominent merchant in Chicago has been, for years, John V. Farwell, who was born on a farm in Steuben county, New York, July 29, 1825, where he remained, working summers and attending the district school until twelve years old. In 1838 he removed with his parents to Ogle county, Illinois, and resumed farm-life on the prairie. At fourteen he united with the Methodist Episcopal church, and at sixteen he entered Mount Morris (Ill.) seminary, devoting himself to earnest study. In 1845 he came to Chicago with a capital of \$3.25, and was first employed in the city clerk's office, at a salary of \$12 a month, reporting the proceedings of the common council at \$2 a session. Giving offense to the dignity of the councillors by his humorous descriptions, he was ousted and became book-keeper in a dry-goods store, at \$8 a month; then into another store at \$250 a year, and then into a third at \$600 a year. Half of his first year's salary he gave to the church to which he belonged. In 1851 he became a partner in the dry-goods store of Wadsworth & Phelps, and began to be a leader in that trade, with gratifying prosperity. A wholesale house was built on Wabash avenue, and wealth accumulated. In 1865 the firm became John V. Farwell & Co., and kept a leading position. Mr. Farwell used his wealth in Christian benevolence, in establishing missions which prospered and effected good in various portions of the city, aiding materially in establishing the Chicago Young Men's Christian association, and in building the old and new Farwell halls. The great fire destroyed his buildings, but his energy and benevolence suffered no diminution, and he soon erected new structures that surpassed the old. Mr. Farwell is not yet old, and is still engaged in transacting a large and prosperous business.

**WILLIAM BROSS,**  
**Journalist and Ex-Lieut.-Governor of Illinois.**

**W**ILLIAM BROSS was born November 4, 1812, near Port Jervis, N. J. In 1822 he removed to Milford, Pa., his father becoming a lumberman. He was educated at Milford academy and Williams college, graduating from the latter in 1838. Passed ten years in teaching school in Pennsylvania and New Jersey, and removed to Chicago in 1848, engaging in the book business. Fifteen months afterward he retired from the book trade, and, with Rev. J. A. Wight, published the *Prairie Herald*, a religious newspaper, for two years. In 1852, with John L. Scripps, he established the *Chicago Democratic Press*, a daily newspaper, and discussed politics vigorously. Becoming noted as a political orator, he canvassed Illinois, in 1856, in favor of Fremont for president. He is said to have printed in the *Press* the first financial article ever written for a Chicago newspaper. In 1858 the paper was merged in the *Chicago Tribune*, with Mr. Bross as financial editor. In the war of the rebellion he was an active patriot, and in 1864 was popularly elected lieutenant-governor of the State. For several years he has lived in retirement, but retaining an interest in the *Tribune*.

**EMORY A. STORRS,**  
**Eminent and Eloquent Lawyer.**

**E**MORY A. STORRS, who achieved an enviable reputation by his legal acumen and stirring oratory, was born in Cattaraugus county, N. Y., in 1834. In his youth he turned his attention to the study of the law; was admitted to the bar, at Buffalo, N. Y., in 1855, and for four years practiced in the city of New York. In 1859 he removed to Chicago, where he became eminent by his skill in various important lawsuits. His oratorical freedom, mental power, legal knowledge and literary attainments made him a favorite on public occasions, when his eloquence was brilliant with sarcasm, ridicule and good sense. He died at Ottawa, Ill., Sept. 12, 1885.



**JOHN A. LOGAN,**  
**United States Senator from Illinois.**

**J**ACKSON county, Ill., February 9, 1826, was the birthplace of John A. Logan, United States Senator and military commander.

His early education was derived from home teaching, such local schools as those pioneer days provided, and a course of study at the Louisville (Ky.) university. When the war with Mexico began, in 1845, he enlisted in the 1st Ill. Vol. Inf., serving acceptably as a private, lieutenant, quartermaster and adjutant. Returning home he studied law, in 1848, and a year later was elected county clerk of Jackson county. In 1852, still pursuing his studies, he was chosen prosecuting attorney in the third district, and the same year was elected a member of the legislature. To this latter position he was three times successively re-elected. In 1856 he was chosen presidential elector, and the following year he entered upon the practice of law with A. M. Jenkins, his uncle. In 1858 he was elected a member of Congress, and in 1860 he was re-elected. In July, 1861, he joined the Union army, and fought at the battle of Bull Run. Later in that year he became colonel of the 31st Reg. Ill. Inf., fought at Belmont, Fort Henry and Fort Donelson, being temporarily disabled in the latter fight. Returning to duty, he joined General Grant at Pittsburg Landing, and in 1862 was appointed a brigadier-general. While holding this command in the seventeenth army corps, he distinguished himself at Corinth, Miss., and other points, and within a few months was promoted to major-general. In the subsequent progress of the war, he achieved new distinction at Port Gibson, Raymond, Jackson and Champion Hill, and participated in Grant's siege of Vicksburg. At the latter place his troops were the first to enter the surrendered city, and he was chosen its military governor. In 1863 he succeeded General Sherman in the command of the fifteenth army corps, leading the advance at Resaca, and prominently serving at Dallas and Kenesaw Mountain. In this last contest General McPherson fell, and General Logan found himself in command of the great army of the Tennessee. All through the subsequent struggles of the war he maintained his high military fame by his skill and gallantry. In 1865 he declined an appointment as minister to Mexico, but was elected a member of the fortieth Congress, and also re-elected to the forty-first and forty-second. In 1871 he succeeded Governor Yates as United States senator, a position that he still retains, with much popularity. In the session of 1881-82 he became prominent by introducing a measure to devote the revenue derived by the government from the tax on ardent spirits to the support of the educational institutions of the country. Nominated for Vice-President, June 6, 1884. Re-elected to the Senate in 1885.

**ANSON STAGER,**  
**Superintendent of Telegraph Lines.**

**T**HIS able representative and promoter of electric telegraphy was born in Ontario county, N. Y., April 20, 1825. The father was a manufacturer of edge tools, at Rochester, in that State. Little is known of the lad's earliest life and educational facilities, but when sixteen years old he embarked in the printing business. Three years later he was employed as a telegraph operator in Philadelphia, removing after short intervals to Lancaster and Pittsburgh, Pa., being the first operator to work in the last-named city. In 1848 he became the chief operator of the system of national lines, at Cincinnati, Ohio, and in 1862 superintendent of the Mississippi Valley Printing Telegraph company, his supervision of which soon extended over the entire State. When, by a consolidation of electric lines, the Western Union Telegraph company became a powerful organization, Mr. Stager was chosen its general superintendent, and still retains that position. During the War of the Rebellion, when the State governments of Ohio, Illinois and Indiana pressed the telegraph lines of those States into the military service, Mr. Stager was selected to control their work. In Virginia he established a system of field

telegraphs, and later organized the general military telegraph consolidation, which did much efficient labor for the government during the war. Of this he was appointed chief, with the military titles of captain and assistant quartermaster, and afterward colonel and aide-de-camp, having charge of the cypher correspondence of the army, in the office of the Secretary of War, at Washington. Until peace came he remained in charge of this service, and received the title of brevet brigadier-general for valuable and meritorious benefits conferred during his administration. When the war ended he was selected for general superintendent of the re-organized Western Union Telegraph company, but declined to serve, preferring to retain his connection with the western interests of the enterprise. He was then made superintendent of the central division, with his office at Cleveland, Ohio. Four years later, the increase of business on his lines required him to transfer his office to Chicago. Under his supervision the corporation has grown immensely in enterprise, extent and influence, and much of this prosperity is due to his very superior executive ability. His talents are not confined, however, to the Western Union Telegraph company. He has been president of two important electrical companies, vice-president of the Babcock manufacturing company, and bank director. Died March 26, 1885.

**GEORGE BUCHANAN ARMSTRONG,**  
**Founder of the Railway Mail Service.**

**G**EORGE B. ARMSTRONG, founder of the railway mail service, was born in Armagh, Ireland, October 27, 1822, of Scotch parents, who, soon after his birth, came to this country, settling in Baltimore, Md., where young Armstrong's youth was passed. In 1854 he identified himself with the west, locating in Chicago and engaging for some years in mercantile pursuits. At the breaking out of the war he was called to the position of assistant postmaster, and thus commenced the germ of the railway mail service. Mr. Armstrong, being a splendid organizer and disciplinarian, was called, in 1862, by President Lincoln, to go to Cairo and devise a manner to forward a vast accumulation of war mail matter, amounting to hundreds of tons. This was accomplished in an incredibly short space of time, and his work and services were publicly acknowledged. On his return to Chicago, Governor Oglesby, on behalf of the soldiers of the United States in general, and of Illinois in particular, for his usefulness in providing facilities for communication between the front and home, appointed him colonel of infantry of Illinois volunteers. While at Cairo Colonel Armstrong conceived the idea that a letter should travel with the same speed as an individual, and the clew having been taken it was followed up with assiduity. For two years he revolved the scheme in his mind before venturing to put it to a practical test. In 1864 he obtained permission from the government to equip a car and try the experiment, but as no appropriation was made by Congress, nor by the government, to defray the cost, rather than abandon his project Colonel Armstrong fitted up and equipped a car at his own expense. The service proved successful, and from this small beginning the system has grown to be of vast magnitude, extending from ocean to ocean, covering all lines of railway running north and south, east and west, embracing 120,000 miles of service, employing 3,800 postal clerks, who distribute daily thousands of tons of mail matter, in cars running twenty to forty miles an hour, night and day, securing to all mail matter the same rapidity of transit that can be attained by the individual; and all this vast improvement over the old slow, tedious system of distributing post offices was the work of an unceasing, tireless mind. Colonel Armstrong lived long enough to see the realization of his fondest dream. He died May 5, 1871, of overwork in his too close application to the wants of the public, and the service which was his foremost thought and the personal pride of his useful life. In May, 1881, the postal clerks erected to his memory a bronze bust in the custom house square in Chicago.

**ISAAC N. ARNOLD.****Ex-Member of Congress and Historian.**

**I**SAAC N. ARNOLD was born at Hartwich, Otsego county, N. Y., November 30, 1815. At fifteen he was thrown upon his own resources, and for nearly five years pursued general studies, taught school and read law, in his native county. At twenty he was admitted to practice in the supreme court of the State of New York, and won success as a criminal lawyer. Removing to Chicago in 1836, he, with Mahlon D. Ogden, practiced law. A year later he was city clerk, but soon resumed his profession, in which he prospered. In 1842 he was elected a member of the legislature. Eight years later he took an active part in the presidential campaign, for the free soil ticket, and also pursued the practice of law. He was re-elected to the legislature in 1855, and in 1860 was elected a member of Congress. In 1865 President Johnson appointed him an auditor of the post office department at Washington, an office that he soon resigned. Returning to Chicago, he afterward followed his profession and wrote a history of Abraham Lincoln and a biography of Aaron Burr. In the meantime he was for many years president of the Chicago Historical society, which office he retained until his death, April 24, 1884.

**WILLIAM B. OGDEN,****Railroad Capitalist and First Mayor of Chicago.**

**O**NE OF the early prominent residents of Chicago was William B. Ogden, who was born at Walton, N. Y., June 15, 1805. At that period his father was a pioneer in the wilderness of the "Upper Delaware country," and it was amid these rude surroundings that the boy was reared, thus laying the foundation of a vigorous manhood. Choosing the profession of the law, at sixteen years of age he began a course of preparatory study, which was interrupted by the death of his father, and he was called home to manage family affairs. It was while thus employed that he distinguished himself by his business talents. In 1834, in the interest of the proposed Erie railroad, he was elected a member of the New York State legislature. A year later, turning his attention toward the growing west, he came to Chicago, which was then beginning to attract the attention of many young men. Before leaving New York he had been inspector general of the State militia, and postmaster in his native town. In the western metropolis he became the head of a large real estate house, which eventually amassed fortunes. In 1837 he was elected first mayor of Chicago, and between that time and 1866 held the following offices: president of Rush Medical college; president of the Chicago & Galena Union railroad, and of several other railroad corporations in the west; president of the National Pacific railroad convention of 1850; president of the Chicago branch of the State bank of Illinois; first president of the Union Pacific railroad; director of the Pittsburgh, Ft. Wayne & Chicago railroad; president of the Chicago board of sewerage commissioners; principal in the Peshtigo, Wis., lumber company, and organizer of the Brady's Bend (Pa.) iron company. About 1866 he left Chicago, and until his death resided on his homestead in Westchester county, N. Y., having large investments in eastern real estate. He died in 1877.

**POTTER PALMER.****Merchant and Builder of the Palmer House.**

**V**ERY widely known is the Palmer house at Chicago. Its owner, Potter Palmer, was born in Albany county, New York, where he worked about home and attended the local schools during his youth. At eighteen he became clerk in Platt Adams' store and banking office, at Durham, N. Y., of which, within three years, he became manager. On arriving at manhood he opened a store at Oneida, N. Y., but remained there less than three years, thence going to Lockport, N. Y., where he continued in business a year.

Coming to Chicago about 1852, he entered upon a prosperous, and at that time an extensive dry goods trade, in which he became popular and wealthy. In 1865 he retired from business, having in thirteen years accumulated an immense fortune. During the war of the rebellion he materially assisted the government at Washington by heavy loans of money. After his retirement from business he invested largely in Chicago real estate, erecting a hotel of considerable magnitude on State street, which, with several large business blocks owned by him, was burned in the great fire. The present Palmer house had been begun previous to the fire, and to the construction and ornamentation of this noble hotel, after that event, he devoted most of his means, and successfully finished it without failure financially. The widening of State street was also a favorite measure of his, and to him, mainly, is the city indebted for this as well as many other extensive improvements.

**JOHN H. HAVERLY,****Enterprising and Successful Amusement Manager.**

**H**UNDREDS of thousands of play-goers in various parts of the country have been indebted to J. H. Haverly for amusement and superior entertainment in the past few years, a feature of Mr. Haverly's efforts being that his work was not confined to one locality, but extended from the Atlantic to the Pacific ocean. Naturally the reader is desirous of knowing the career of one who can conduct so many enterprises, and that, too, so successfully. John H. Haverly was born at Curtin's Furnace, Boggs Township, in Center County, Pa., in 1841. He received a very limited training in the ordinary branches of schooling, but, early thrown upon his own resources, he developed that readiness and decision of purpose which has been a distinguishing characteristic in his later years. In his youth he was apprenticed to William McClellan, a tailor at Belfonte, Pa., which employment not suiting his youthful aspirations, he severed his engagement with his employer and entered upon the work of news-selling on the railway trains. Settling in Toledo, Ohio, with a little money saved, he invested in a horse and cart, and, for a time, supplied the people with fresh fish. Leaving others, however, to furnish brain food to the Toledoans, he soon afterward became the assistant manager of a music hall in Toledo, known as the Adelphi. This place of amusement did not stand very high in the esteem of the better class of people, neither was the conductor very successful financially; but these were the first steps in paving the way for greater work beyond. Ultimately he secured a position with the Cal. Wagner Minstrels, and in due time he became the sole manager of that troupe, which finally became known as Haverly's Mastodon Minstrels, "Forty—Count 'em," and proved a most marked and signal success. With the financial prosperity of this show he launched forth into greater enterprises, having already established the Adelphi theater, in Chicago, some two years previously, where now stands the first National bank. He secured a theater in Brooklyn, N. Y. In New York he controlled the 14th Street theater, Niblo's, and the Fifth avenue. He leased a theater in Philadelphia, and controlled the California theater in San Francisco. He owned half a dozen troupes on the road—minstrel, comic, opera, spectacular, and, indeed, nearly every form of amusement. In addition to these several and varied enterprises, which, to make them a success, was enough to employ the mind and skill of a dozen managers, he engaged largely in mining in Colorado. During an absence in Europe, in 1882, he materially reduced the number of his shows, but at this writing, in the early part of 1883, he is successfully conducting the principal ones that he has established. Mr. Haverly is endowed with very clear perceptive talent and remarkable executive power. In ability to carry forward many varied enterprises, located widely apart from each other, he is one of the most marked and famous men of the age.



**JOHN WENTWORTH,****Journalist and Ex-Member of Congress.**

**A** VERY prominent character for many years in the public affairs of Chicago has been John Wentworth, who was born at Sandwich, N. H., March 5, 1815. From 1827 to 1832 he was educated in local institutions, and taught school. He then entered Dartmouth college, from which he graduated in 1836. In the meantime he wrote for the newspapers quite frequently. Soon after graduating he started, with moderate means, for the west. Stopping briefly in Michigan, he reached Chicago October 25, 1836, and soon afterward he became the manager of the *Weekly Chicago Democrat*, devoting his leisure hours to the study of law. In July, 1837, he became proprietor of the paper by purchase, issued daily, as soon as circumstances warranted, made it successful as the organ of the Democratic party, and profitable to himself, retaining control of it until 1861. At the time of his retirement he owned a farm, near Chicago, of 2,500 acres, which he has made a source of wealth. While he was controlling the *Democrat* he was sent to Congress five terms, and twice (in 1857 and 1860) was elected mayor of Chicago, and his record as an efficient mayor has seldom been disputed. In 1861 he was elected a member of the convention to revise the State constitution of Illinois, and in 1863 was appointed one of the board of police commissioners, in which office he did good service in breaking up the famous conspiracy at Camp Douglas. Since his retirement from public life he has distinguished himself as an agriculturist and stock raiser.

**STEPHEN A. DOUGLAS,****United States Senator and Eminent Statesman.**

**O** N April 23, 1813, at Brandon, Vt., was born Stephen A. Douglas. Losing his father in his infancy, he worked alternately on a farm and in a cabinet shop, attending school nearly four months in each year. About 1831 the family removed to Canandaigua, N. Y., where he attended the academy for two years. In 1833 he removed to Illinois, where he taught school and studied law. In 1834 he was admitted to the bar, opened an office at Jacksonville, and manifested so much legal ability that in 1835 he was elected attorney-general of the State. Soon afterward he resigned his office and was elected a member of the legislature, resuming his law practice at the close of his term. In 1837 President Van Buren appointed him registrar of the public land office, at Springfield, Ill. He held this position for two years. In 1840 he was elected Secretary of State, and in 1841 the legislature made him a judge of the supreme court. Some two years later he was elected a member of Congress, and in 1845 he was re-elected to the same office. In 1847 he was chosen United States senator for six years, was re-elected in 1853 and again in 1859, holding the position until his death, June 3, 1861. He was candidate for the presidency of the United States in 1852, 1856 and 1860. In his last illness he displayed the wisdom and patriotism that have rendered his sayings as immortal as the marble cenotaph which covers his remains. He died at the Tremont house in Chicago.

**DAVID SWING,****Latin and Greek Professor and Independent Clergyman.**

**D** AVID SWING was born at Cincinnati, Ohio, August 18, 1830. His father dying in 1832, his mother married again and removed to Readsburg, Ohio, when David was seven years old, and three years later to a farm near Williamsburg, Ohio. Eight years were passed on this farm in rural occupations, his education being derived from the district school. When eighteen he entered Miami university, at Oxford, Ohio, graduating in 1852. He then began the study of theology, at Cincinnati, and within a year was appointed a professor of Greek and Latin at the Miami university. In this chair

he remained thirteen years, occasionally preaching, until, in 1866, he was called as pastor to the New School Westminster church of Chicago, which prospered and soon united with another (old school) Presbyterian church, retaining him as its popular pastor. The great fire of 1871 destroyed the church and the homes of its members, with his own possessions. Until the church was rebuilt he preached in McVicker's theater. In 1873 and 1874 Professor Patton strongly objected to Mr. Swing's theology, and had him arraigned before the Chicago Presbytery for heresy. After a long trial, during which the case went to a higher church tribunal, Mr. Swing withdrew from the Presbyterian church, and as an independent Christian, with many admirers, betook himself to McVicker's theater, in which he held religious services until the completion of Central music hall, where the society over which he presides now worship.

**ROBERT TODD LINCOLN,****Lawyer and United States Secretary of War.**

**T** HE eldest son of President Abraham Lincoln, Robert T. Lincoln, was born at Springfield, Ill., in 1844, and is a graduate of Harvard (Mass.) university. During the latter years of the war of the rebellion he served as a member of General Grant's military staff. Two years after the war closed he was admitted to the profession of the law, beginning its practice in Chicago. In 1868 he was united in marriage to the daughter of Hon. James Harlan, Secretary of the Interior of the United States. As a lawyer his business was successfully but quietly pursued. Politically his record was distinguished by his efforts, triumphantly crowned, to break up the machinations of a corrupt organization in one of the towns embraced in the city, who were plundering the tax-payers. As a town supervisor he and his fellow officers succeeded in effecting a radical reform in the affairs entrusted to them. In 1880 he was chosen a presidential elector on the Garfield and Arthur ticket, and when President Garfield assumed the duties of his office he bestowed upon Mr. Lincoln a seat in his cabinet as Secretary of War, which, at this writing, notwithstanding all the saddening changes of the administration, he still retains. Mr. Lincoln is the youngest cabinet officer ever appointed by this government, but ably maintains the reputation achieved by his father for wisdom and executive ability.

**DWIGHT L. MOODY,****Sunday School Organizer and Noted Revivalist.**

**T** HIS noted Evangelist was born at Northfield, Mass., February 5, 1837. His education was extremely limited. At eighteen he went to Boston as an employe in the business establishment of an uncle. While there he was religiously converted, and began that enthusiastic Christian career that still distinguishes him. In 1856 he came to Chicago, engaged in the shoe business, and became an active Sunday-school worker. For six years he carried on the North Market Hall Mission, afterward holding his religious meetings in a saloon. When the Young Men's Christian association was organized in 1858-9, he was a working member, and his religious enterprises greatly prospered, so that he gave up secular business to attend to them, preaching, visiting, exhorting, and praying like a true evangelist. In 1865 he was President of the Young Men's Christian association. The great fire of 1871 destroyed his church and home. But a temporary chapel soon rose upon the ashes of the burned church, and then began the enterprise which resulted in constructing the present beautiful church edifice at the corner of Chicago avenue and La Salle street. With Mr. Sankey he went to England and began those evangelical labors with which the world is familiar, and which have extended throughout Great Britain and America. His home is at Northfield, Mass., whither he repairs at times to recuperate his energies.

**JOHN D. CATON,**

**Supreme Court Judge, Author and Traveler.**

**P**UBLIC estimation accords a high place to Hon. John D. Caton, of Chicago, for his many and varied accomplishments. Monroe, Orange county, N. Y., had the honor of his birth, March 19, 1812. The father, once a soldier of the Revolution, and afterward a preacher in the society of Friends, died when Judge Caton was but three years old, and soon afterward the mother with her growing family removed to Paris, Oneida county, N. Y. When five years old he began to attend the district school, and at nine he was working on a farm during the warm seasons, and pursuing his studies during the winter. Entering the Utica academy at sixteen, remaining there one year, we find him, at seventeen, teaching school. In 1831 he entered the high school at Rome, N. Y., studiously increasing his knowledge, especially in the art of surveying land. He emigrated, in 1833, through Michigan to Chicago, which, at that time was a mere hamlet, with a population of perhaps two hundred persons. Here, in a very primitive manner, he began to practice law, being the second lawyer to bring suit in a Cook county court. To perfect his legal standing, he made a desolate and tedious journey of three hundred miles on horseback to Mt. Vernon, Ill., which resulted in a long and severe sickness. In 1835 he returned to New York, and married; and in 1836, at Chicago, formed a law partnership with Hon. Norman B. Judd, whom he had known in youth. His health beginning to fail, Judge Caton retired from his business in Chicago in 1839, removing to a fine farm of fifteen hundred acres, near Plainfield, Ill., where he remained for several years engaged in farming and practicing law. In 1842 he was appointed by Governor Carlin one of the justices of the supreme court of the State, to fill a brief vacancy; but as he was then only thirty years old, he failed in the subsequent election to retain his seat on the supreme bench. Soon after his defeat, however, Governor Ford re-appointed him a justice of that court to fill another vacancy. At the expiration of his term he was re-elected to the same honorable office. In 1849, under the new State constitution, he was again chosen a judge of the supreme court, and held that position until 1864, having presided over its deliberations as chief-justice for more than six years. Turning his attention, about 1866, to the science of telegraphy, he constructed the Illinois and Mississippi lines. He was also chosen president of the Ottawa (Ill.) Starch Manufacturing company, and at one time had an interest in a glass factory at the same place. At Ottawa he possesses a beautiful deer park, well stocked, and at Plainfield, Ill., he still retains his farm, giving it his personal supervision. Judge Caton has been an extensive traveler in Cuba, the Sandwich Islands and elsewhere, and has found time to write several entertaining books relating to the "Origin of the Prairies," "The Last of the Illinois Indians," and "American Deer," besides political newspaper articles of a vigorous character.

**NATHAN S. DAVIS,**

**Expert Physician and Scientific Medical Essayist.**

**O**NE of Chicago's most eminent medical representatives, Dr. Nathan S. Davis, first saw light January 9, 1817, on a farm in Chenango county, New York. His early years were passed at the parental home, doing a boy's work on the farm and receiving such an education, from time to time, as the district school afforded. Naturally studious in his habits, he entered the seminary at Cazenovia, N. Y., at the age of sixteen. During his stay there, about six months, he attained considerable insight into chemistry, natural philosophy, mathematics and Latin, and these studies were followed with a view to adopting the profession of medicine. In 1834 he began his medical career by studying with a physician at Smithville Flats, in his native county, working for his board. In the fall of the same year he became a student in a medical and surgical college at

Fairfield, N. Y. Following the first course of lectures at that institution he associated himself as a student with the leading physician in Binghamton, N. Y., and with him he remained, when not in the college, until he graduated in 1837. An original thinker and careful student of his favorite science, he began, before he became of age, to distinguish himself as a writer upon professional topics. Soon after leaving the college he commenced the practice of medicine, as the assistant of a prominent doctor at Vienna, N. Y., but ere long he opened an office on his own account at Binghamton. Prosperity attended his practice. Industry and study served to develop his latent talent, and he soon became efficient in both surgery and medicine, practicing and lecturing, and writing for the press upon subjects relating to the profession, and winning numerous prizes for his contributions to professional literature from medical associations. Of several of these societies he was an active member, and frequently an efficient officer. About 1848 he removed to Chicago and began one of the most enviable careers ever enjoyed by a physician. Besides building up a large practice, he filled important positions as professor in Rush Medical college for about ten years; was largely instrumental in organizing the Illinois State medical society in 1850, and the Chicago Medical society in 1851; was twelve years secretary, and one year president, of the State society; contributed extensively to medical journals; was one of the projectors of the first public hospital in the city; was an early member of the Chicago Historical society; aided in founding the Northwestern university, the Chicago academy of sciences, and the Washingtonian Home for inebriates, and has participated in several other less important institutions and reformatory measures in the interests of medical science and progress. The great fire of 1871 destroyed most of his property, but his skill, energy and popularity paved the way for the restoration of his estate. His home is at Evanston, Ill.

**PHILIP HENRY SHERIDAN,**

**Successful United States Military Commander.**

**T**HE Lieutenant-General of the United States, a distinguished example of the brave, energetic and intelligent American soldier, was born at Somers, Perry county, in Ohio (then a new Western State), March 6, 1831. In 1849, entering on a four years' course of study and drill at the West Point (N. Y.) National Military academy, he graduated with honor in 1853. He was a subordinate officer in Texas in 1854 and 1855, and afterward on the Pacific coast. About a month after the surrender of Fort Sumter, in the spring of 1861, he returned to Missouri, joined the Thirteenth United States infantry as a captain, became chief quartermaster of the army in Southwestern Missouri, and about a year later was appointed quartermaster of General Halleck's division in the Mississippi campaign. In the spring of 1862 he was colonel of the 2d Mich. Vol. Cav. In July of that year he was appointed a brigadier-general of volunteers. After arduous duty in the Army of the Cumberland, he was promoted to a major-generalship, in September, 1863. In August, 1864, he took command of the Army of the Shenandoah, and defeated General Early in the next month, at which time, September 19th, through his dashing horseback ride to Winchester to the seat of engagement, his presence turned defeat into victory which is graphically described in T. Buchanan Read's Poem of "Sheridan's Ride." In the following June he was assigned to the command of the military division of the southwest, afterward to the department of the Gulf of Mexico, and in March, 1867, to the district of Louisiana and Texas, and within a few months was transferred to the department of the Missouri. In March, 1869, he was appointed lieutenant-general of the United States, and assumed command of western and southwestern military divisions, having his headquarters at Chicago. In 1883 he became commander-in-chief, and removed to Washington.



**GEORGE C. LORIMER,****Polished Orator and Eminent Baptist Clergyman.**

**A**MONG the eminent clergymen of Chicago, the Rev. George C. Lorimer stands conspicuously prominent. He was born June 4, 1837, was reared in Edinburgh, Scotland, and came to the United States in 1855. He received both an A.M. and a D.D. in Kentucky, in which State he attended college, being afterward ordained to the ministry at Harrodsburg, Ky., in 1859. He subsequently served as pastor of the Walnut street Baptist church in Louisville, Ky., and projected the present Broadway Baptist church, and the orphanage in that city. His fame as an eminent religious worker and brilliant speaker extended eastward, and resulted in his receiving a call, which he accepted, to become the pastor of Tremont Temple, Boston, and to that city he removed in 1868, where he retained his pastorate for nearly seven years. In 1879 he accepted an invitation to become the pastor of the First Baptist church of Chicago, and, with the consent and co-operation of this society, to rescue a church property jeopardized by debt and to build up a society in the center of the city, in 1881 he founded and erected what is known as the Immanuel Baptist church, on Michigan avenue, Chicago, which at this writing, under his ministration, has a membership of over five hundred communicants and a very large congregation.

**WILBUR F. STOREY,****Merchant, Editor and Publisher "Chicago Times."**

**T**HIS well-known newspaper manager first saw light at Salisbury, Vt., December 19, 1819. When eleven years old he began work in a printing office, at Middlebury, Vt. Until his seventeenth year he attended school only one winter. With \$27 he left home, at that age, to seek his fortune. In New York City he set type in the *Journal of Commerce* office for eighteen months, and laid by \$250. Going to Laporte, Ind., in 1838, he connected himself as foreman with a local Democratic paper, soon becoming its proprietor. A year later he sold the paper, bought a drug-store, and failed in business. He then went to Mishawaka, Ind., and edited the *Democratic Tocsin*. Eighteen months afterward he removed to Jackson, Mich., where he started the *Patriot* newspaper. Leisure time had been previously, and was then, spent in studying law. President Polk appointed him postmaster at Jackson. President Taylor removed him. In the meantime, he had sold his paper, and in 1848 he was proprietor of a drug, grocery and book-store combined. In 1853 was elected delegate to the Michigan State constitutional convention, became a State prison inspector, and afterward bought an interest in the *Detroit Free Press*. In 1853 he gave up store-keeping, removed to Detroit, and devoted his time to his paper, which he made a conspicuous success. In 1861 he purchased the *Chicago Times*, making it popular and profitable. He died at Chicago, Oct. 27, 1884.

**ANDREW SHUMAN,****Ex-Lieut.-Gov. and Editor "Evening Journal."**

**N**EAR Lancaster, Pa., November 8, 1830, Andrew Shuman was born and educated until fourteen years of age, attending in the meantime the district schools of that locality. When about fourteen he entered a newspaper office at Lancaster. In 1846 he worked as a printer on the Auburn (N. Y.) *Daily Advertiser*, and at eighteen he started a weekly newspaper, the *Auburnian*, which he mostly edited and printed himself, but which failed within a year. He then became a partner in the *Cayuga Chief*, at Auburn, (Thurlo-

Weed Brown's temperance paper), but soon afterward withdrew. In 1851 he entered Hamilton college, at Clinton, N. Y., earning his tuition by working at his trade during the vacations. Twice he won the first prizes for English literary composition. Three and a half years he edited the Syracuse, N. Y., *Daily Journal*. In 1856 he became assistant editor of the *Chicago Evening Journal*, and in 1861 he succeeded to the managing editorship of that paper, which position he yet retains. In 1864 he was appointed one of the Illinois State prison commissioners, filling that office for five years. In 1874 he was elected lieutenant-governor of Illinois, which office he very acceptably filled. Mr Shuman has attained considerable reputation as an essayist and public speaker. His home is at Evanston, Ill.

**ELIHU B. WASHBURNE,****Ex-Member of Congress and Minister Abroad.**

**T**HIS eminent statesman was born at Livermore, Me., September 23, 1816. In early life he learned the printers' trade, as an apprentice, subsequently studying law in Harvard university. In 1840 he settled at Galena, Ill., where he practiced law successfully. In 1852 he was elected a member of Congress, from the first district, by the Whigs, and was re-elected to every subsequent Congress until 1869, acting influentially with the Republicans on all questions of national policy, and serving on numerous important committees. In 1864-6 he was defeated in the canvass for United States senator, by Governor Yates. In 1869 President Grant appointed him Secretary of State, but, owing to ill-health, he soon resigned that position, and was then appointed minister to France, where, during the German-French war, he distinguished himself by his persistent fidelity to his official duties and his personal influence in aiding the afflicted in Paris. In 1877 he resigned and returned to the United States, making Chicago his home, and living in retirement from public duties, but engaged in literary pursuits.

**IRA D. SANKEY,****The Well-Known Singer and Evangelist.**

**C**LOSELY associated with the name and labors of Dwight L. Moody in evangelical christian work, are those of Ira D. Sankey, the popular singer of religious melodies. The birth of Mr Sankey occurred at Edinburgh, Penn., in 1840, and at an early age he was religiously trained, developing a love of music, a fine capacity for teaching it, and leading the choir-singing in the church. He was also chosen the superintendent of a Sunday-school, a position that afforded him further opportunity for musical advancement. His talent for singing likewise led him to attend many musical conventions and public religious meetings, where he made a good impression upon the people. Mr. Moody, the evangelist, first heard Mr Sankey sing at a national convention of young men's christian associations at Indianapolis, Ind., and the acquaintance thus begun soon ripened into friendship and harmonious co-operation in religious meetings. For two or three years they worked together in Chicago, visiting other American cities also, and in their gatherings Mr. Moody's plain preaching and Mr. Sankey's excellent singing wrought gratifying results. With his family, Mr Sankey accompanied his co-laborer to Great Britain, and there, by their efforts to evangelize the people, they both won enviable distinction. They were abroad for many months, and then returned to the United States and made a very successful and prolonged gospel tour among the principal cities of the Union. Two more voyages and seasons of religious labor in Great Britain and part of Europe for two or three years were productive of the best results.

ARTISTS,

MERCHANTS,

JOURNALISTS.

# A FEW MEN OF SAN FRANCISCO,

Past and Present.

AUTHORS,

POLITICIANS,

FINANCIERS.

Californians who, Through Fortunate Investment or Industry, Have Become Well-Known.



**S**AN FRANCISCO, the principal city of California, was first founded by Franciscan monks, October 8, 1776, but never attained to any especial degree of reputation or importance until the discovery of gold in California, in 1847, gave a great impetus to immigration. Since then the dull, native element has given place to the intellect, refinement and luxury of nearly all nations on the globe, and from a Mexican hamlet it has risen to a large and magnificent American city, having, in 1880, a population of 233,956 souls, with elegant edifices, fine business facilities and commercial relations of a high order and great extent. It is here that many active men have developed their energies, exhibiting wonderful enterprise in the development of the resources of the

State and nation, amassing fortunes and building up lasting reputations. In the following sketches the history of several of these successful careers is carefully related.

## JAMES T. FARLEY,

Lawyer and United States Senator.

**E**NERGY and enterprise, self-reliance and trustworthiness, thrift and sagacity, distinguishing characteristics of the Scottish people, are illustrated in the career of Hon. James T. Farley, United States senator from California, who was born in Albemarle county, Va., in 1829, his father being a worthy man of Scotch parentage and his grandfather one of the Revolutionary heroes. Receiving a common-school education, James began the business of life as clerk in his uncle's dry-goods store, in West Virginia; but he had aspirations for a higher life than measuring calico and selling pins, and his ambition soon pointed the way to the legal profession, and he commenced to study law in the leisure moments of his mercantile duties. He made the most of his opportunities until the year 1845, when he removed to Missouri, still continuing his law-studies. In 1850 he caught the "gold fever," and joined the stampede to California, arriving in that State in the latter part of the same year. He, of course, like his companions, began gold-mining, but soon found that his forte was not in "scratching gravel" for a living, but in more intellectual pursuits. He therefore commenced the practice of law in 1852, locating in Amador county, Cal. Quickly acquiring a large practice, he also became the leading politician in the old Whig party. In 1854 he was elected to the Legislature, and served until 1856, when he retired from political life to devote himself to his profession. He then located himself permanently at Jackson, Amador county, where he built up a large and lucrative

practice. When the "Know-Nothing" or "American" party was instituted, he took an active part in its organization, but soon left it and joined the Democratic party, which gladly received him. His peculiar fitness as a political manager, and his personal magnetism, which gave him unusual control over party conventions, would not allow him to remain long out of active politics, and he again entered the arena as a Democratic candidate. In 1869 he was elected State senator, and in 1873 he was candidate for the United States senate, but was defeated by Governor Booth. In 1877 his popularity had so increased, and his political ability was so generally recognized by his party that he was elected United States senator and took his seat in 1879 for the six years' term. Mr. Farley was a fearless, independent politician, and his political course was one of unusual success, and in some respects remarkable. He died at his home in Jackson, Cal., January 23, 1886.

## ALBERT L. BANCROFT,

Extensive Bookseller and Publisher.

**C**RANVILLE, Ohio, May 15, 1841, was the place and date of birth of Albert L. Bancroft. His parents were from Massachusetts and Vermont, respectively. At an early age he manifested those qualities upon which, in later years, his business success was based. His father, in pursuit of fortune, made several changes of location—from Ohio to Missouri, and then to Illinois. The boy Albert was the one depended upon for assistance in these movements, and his practical common-sense and business talents, manifested at that early age, were usefully employed in promoting the general welfare of the family. His brother, H. H. Bancroft, founded the mercantile house in San Francisco of which A. L. Bancroft is now the head, in 1856, locating at 151 Montgomery street. In 1858 A. L. Bancroft, upon his brother's invitation, entered the establishment at the age of seventeen. He was at once installed as book-keeper, and from the first exhibited those traits which, in connection with the executive ability of the founder of the house, have carried this establishment up to its present greatness and prospective immensity as a mercantile and manufacturing institution. Two years after his entrance into the business, a branch store, with its specialty in blank-books and commercial stationery, was opened in the same city, and with Mr. Bancroft as its manager, he then being only nineteen years old, under the firm-name of A. L. Bancroft & Co. In 1861 the two stores were consolidated under the firm-name of H. H. Bancroft & Co., which was continued until 1870, when H. H. Bancroft withdrew from the active management to engage in the great literary work to which he has devoted his life and fortune. The firm then became known under its present appellation of A. L. Bancroft & Co., and its business began to expand by rapid growth to its present extensive proportions.



**ALBAN NELSON TOWNE,**  
**Railway Superintendent and General Manager of the**  
**Central Pacific.**

**T**HE enormous extension of the railway systems of the United States, with ramifications in every direction throughout the continent from ocean to ocean, necessitating new methods of business, novel machinery, and wondrous engineering, has developed a class of men of rare energy, indomitable perseverance and extraordinary administrative ability, with peculiar adaptation of these faculties to their special work of keeping in perfect running order the thousand-and-one details of the daily transactions necessary for the economic, profitable and safe transportation of freight and passengers over thousands of miles of railways. Prominent among this useful class of men—the railway superintendents of the United States—and one of the most able railroad managers in the country, is Mr. Alban Nelson Towne, who was born in Worcester county, Mass., May 25, 1829, and singular enough is the fact that on the very day of his birth there arrived in New York the first locomotive-engine used in the United States. This was the locomotive—"The Stourbridge Lion"—which was constructed in England, to be used on the railway of the Delaware and Hudson Canal company for the purpose of carrying coal from their collieries to Honesdale, Penn. There was certainly a striking fitness in the coincidence of the birth on the same day of one who was to be so prominently connected with the future use of the new power and the introduction of the locomotive itself upon this continent. Mr. Towne's father died when Alban was quite young, leaving a large family of small children, to whose support the boy contributed a large share of his earnings. At seventeen he entered the service of his uncle in the house and sign-painting business. Three years later he engaged in merchandising in Danvers, Mass., where he remained only about eighteen months, and removed to Galesburg, Ill. There he had two brothers employed by the Chicago, Burlington & Quincy Railroad company, into whose service he at once entered in the capacity of brakeman. The marked ability he exhibited in railway matters, and the faithfulness with which he filled his humble, although responsible, position, soon promoted him to the situation of train-master at the main depot in Chicago. The next step was assistant-superintendent. The Chicago & Great Eastern Railroad company, appreciating his talent, gave him the position of general-superintendent. A year was spent in their service, when the Chicago, Burlington & Quincy company, finding that his services to them were too valuable to be dispensed with, called him back into their employ as assistant-general-superintendent. He remained in that capacity until 1869, when the Central Pacific Railway company, having completed their great road, desired just such a competent man, and made him their general-superintendent, with the liberal but well-deserved salary of \$15,000 a year. He continued in this important office until 1882, when he was made general-manager of the Central Pacific and its leased lines, comprising nearly 5,000 miles of railway. He now (1883) enjoys this office with a salary of \$25,000 annually, and this position places him at the head of railway managers in the United States. The honor is well deserved, for his ability is not surpassed by any, and his modesty and gentlemanly bearing in all his business relations render him a general favorite. He resides with his family at the Palace Hotel in San Francisco, and has his business head-quarters at the general offices of the railroad company.

**JOHN FRANKLIN MILLER,**  
**Lawyer, Soldier and United States Senator.**

**T**HIS gentleman, famous as one of the bravest generals in the Union army, and an illustrious senator of the United States, was born in Union county, Indiana, in 1831. The General was a man of mark, a born soldier and statesman, and his life, from

his youth, was ever one of success in every field of human effort in which he has labored. His entrance into public life was as a lawyer in 1852, in Indiana, at the age of twenty-one. The year following he removed to California and practiced in Napa county. In 1855 he returned to Indiana, and in 1856 entered the field of politics as an effective stump-speaker in the then newly formed Republican party, and was elected to the State senate of Indiana in the same year. At the firing of the first gun of the Rebellion he was called to the staff of Governor Morton, with the rank of colonel. February, 1862, found Colonel Miller in command of a brigade of Union troops, intrusted with the defense of Nashville, Tenn. Only a remnant of General Buell's army had been left at Nashville, while two full divisions of cavalry, under the rebel Generals Morgan and Forrest, completely surrounded the city, preparing for an attack upon its handful of defenders. Colonel Miller fully realized the exigencies of the situation and the immediate necessity of fortifications, but not a man of his forces could be detailed for that purpose. Thousands of slaves, however, were within call, available and efficient laborers. At once he issued a notice to holders of slaves requiring from each so many men—about one-third of the number of his male negroes—they to report at a specified time, and if not on hand a squad of soldiers was sent after them. These negroes were entered on the pay-roll of the army, not as slaves, but in their own proper names, and an account was kept of their time. Thus Colonel Miller took the first great step toward crushing the Rebellion, by taking away its corner-stone (slave labor) and using it in the service of the Union. And to him undoubtedly belongs the honor of practically inaugurating those "war measures" regarding the treatment of slaves which eventuated in the Emancipation Proclamation. Both Generals Hunter and Fremont had previously favored the plan of enlisting slaves in the Union armies, and thereby freeing them. General Butler had also declined to deliver up slaves escaping into the Union lines, upon the ground of their being property, and therefore contraband of war; but Colonel Miller was the first government officer to boldly demonstrate the theory that slaves were not property, but men, and needing men for government service he took them from their masters; and when once enlisted by him in the Union service they were never returned to slavery. In May, 1865, General Miller was breveted as major-general. At the end of the war he resigned his commission, returned with his family to San Francisco, and was appointed collector of that port by President Johnson. In 1870 he resigned his position to take the management of one of the largest and most profitable commercial enterprises in the country, in which his executive talent was of the utmost value to the company. In January, 1881, he was elected United States senator from California for the term of six years, and during the early part of his term introduced and secured the passage of the famous "Chinese bill." General Miller realized an ample fortune from his commercial pursuits, and was long actively engaged in business with the Alaska Fur company. He resided in California, on a beautiful rancho in Napa county. His death occurred at Washington, D. C., March 8, 1886.

**BENJAMIN BARNARD REDDING,**  
**General Land-Agent of the Central Pacific Railroad.**

**A**MONG the early pioneers of California ("The Forty-niners" as they are called) none was better known and more universally esteemed for all the good qualities of the citizen than B. B. Redding, land-agent of the Central Pacific Railroad company. He was of New England stock, although born in Yarmouth, Nova Scotia, in January, 1824. His ancestor, Joseph Redding, came from England to Massachusetts in 1630, with the fleet that brought Governor John Winthrop. Mr. Redding received a first-rate education at the Yarmouth academy, and when sixteen years old went to Boston, and commenced his business-life in a wholesale drug-store. After a few

years' experience, he opened the ship-chandlery business in Boston with some good partners. In 1849 he, with others, organized a company for a voyage to California. Purchasing the brig *Mary Jane*, and loading her with lumber, they started for the new "El Dorado," via Cape Horn. The company were the crew, with no idlers among them. Arriving at San Francisco in May, 1850, all the party left at once for the mines, excepting Mr. Redding, who remained in San Francisco to sell the cargo and vessel, which he did to the benefit and satisfaction of all concerned. He then tried mining, and after a year or two of non-success in that direction he began to realize that his sphere in life was not in "digging dirt," and he connected himself with the newspaper press—first as editor, and then as proprietor of the *State Journal*. In 1855 he was chosen State printer. Up to 1861 Mr. Redding had been a Democrat, acting with the Northern wing of the Democracy; but the first gun fired at Fort Sumter landed him in the ranks of the Republican party, by whom he was, in 1861, elected Secretary of State of California. In 1868 he was appointed general land-agent of the Central Pacific Railroad company, and gave the utmost satisfaction to the company and to purchasers in the management of this responsible trust. He was also an active and influential member of the California Academy of sciences, and his scientific papers were always read with great interest and profit; also California State fish commissioner, to which office he gave a great deal of time and profitable attention, with much benefit to the State. He died quite suddenly in San Francisco in 1882, greatly lamented by his fellow-citizens, for few men on "the coast" have won such a full measure of respect for real virtues as that accorded to B. B. Redding for his blameless life and spotless integrity.

### DAVID C. BRODERICK,

Prominent Politician and United States Senator.

THE period of the admission of California as a State into the American Union, the political contest between the "Free-Soil" advocates and Pro-slavery adherents in both the great dominant parties of the day raged fiercely; and the bitterness which so disgraced the arena of politics in the Eastern States was also exhibited on the Pacific coast, and resulted in the same violent action and bloodshed, although in a minor degree. David C. Broderick, as a "Free-Soil" Democrat of the Stephen A. Douglas school, was an active participant in these contests, and ultimately received his death-wound in a duel between himself and a representative of the Pro-slavery or so-called "Chivalry" faction of the Democracy. He was born in the city of Washington about the year 1820, and at an early age removed to New York City, where, upon arriving at manhood, he opened an ale-house, which soon became a resort of the firemen and ward politicians. Naturally shrewd, and a born intriguer, he entered the field as a Democrat, and soon learned the art of acquiring popularity among his class and of manipulating the votes of his district. Aspiring to a seat in Congress, he gained his nomination through his influence with the "fire-boys," who at that time controlled the primaries; but at the election he was badly defeated by a heavy majority against him, in a district largely Democratic. This defeat so disgusted him with New York politics that he determined to try a new field, and went to California in 1849. Arriving in San Francisco, he at once entered the political arena through the same gateway—the fire-department. He had the shrewdness to see that his opportunity was in the espousal of the "Free-Soil" faction of his party (Democratic), and therefore bent all his energies to gaining the control of his party through that means. Being successful in his political manipulations, he thereby

gained the bitter enmity of the Pro-slavery wing or "Chivalry" faction. Mr. Broderick, although not an orator or a statesman, was a man of mental strength and much personal magnetism; and being unscrupulous in the use of his means to obtain power, he held his party followers subject to his will and dictation. His political ambition was for a seat in the United States senate, and after a long and bitterly contested struggle for this honor, for which he worked persistently for seven years, commencing in 1851, he triumphed over his opponents and was elected senator from California by the Democratic legislature in January, 1857. After serving two years in the Senate, his enemies succeeded in inducing him to accept a challenge to a duel with pistols, at ten yards, from David S. Terry, then the chief justice of the supreme court of California, and one of the prominent leaders of the Pro-slavery party, who resigned his high office for the declared purpose of killing Senator Broderick, which he did. The duel was fought in San Mateo county, September 13, 1859, when Broderick was mortally wounded, and died five days afterward. After his death, he was converted into a hero; and in the city wherein during his life-time he was generally regarded as an unscrupulous politician, when dead he was praised as one of the greatest of her citizens. His splendid monument in Lone Mountain cemetery was built by public and private contributions, and the demonstration at his funeral was the most imposing ever seen in San Francisco. It was not, however, to the man that the homage was paid, but to the principles of Republican liberty and opposition to the extension of slavery which he, as a legislator, represented.

### LOYD TEVIS,

Lawyer, Business-Man and Millionaire.

PROMINENT among those who, in modern times, have been the most successful in the exhibition of great business talent is Lloyd Tevis, of San Francisco, who was born in Shelbyville, Ky., in 1824, his father being an able lawyer of that place. He received a good education at Shelby college, and at eighteen entered his father's office to read law. Four years after, desiring a more active life, he took a position as salesman in a large dry-goods house in Louisville, Ky., but finding that his forte lay in "figures," he was promoted to the counting-room, where he at once displayed that extraordinary facility for mastering accounts and managing money transactions which has so signally characterized his whole business-life. Removing afterward to St. Louis, in May, 1849, he joined a party crossing the plains to the gold-fields of California, and arrived at the "diggings" in El Dorado county the same year. After a few months' experience as a miner, he went to Sacramento, and, in 1850, formed the well-known partnership with James B. Haggin for the purpose of operating in real estate and loaning money. His own quota of cash capital was only \$250; but he had more than his share of extraordinary business talent, and for over thirty years the celebrated firm of Haggin & Tevis has been growing in wealth and influence, until at present it is the foremost private business association on the Pacific coast. In 1853 this firm removed to San Francisco, and since that time Mr. Tevis has been forming business connections in all directions, and has been at the head of some of the most important enterprises in the city and State, including transportation, telegraph, railroad, express, public markets, gas, water, insurance and mining companies, and is also owner of immense quantities of real estate. For some years past he has been the president of the Wells, Fargo & Co.'s Express and Banking corporation, and under his wise management the business has been very greatly extended. His enterprises are all remarkably successful. He resides in San Francisco, actively engaged in business, and his fortune is many millions.





William M. Stewart.



Frank M. Pixley.



E. J. Baldwin.



John W. Mackey.



Leland Stanford.



George Davidson.



Loyd Tevis.



Alban N. Towne.



John P. Jones.



Albert L. Bancroft.

EMINENT MEN  
—OF—  
SAN FRANCISCO,  
Past and Present.



Hubert H. Bancroft.



Collis P. Huntington.



John F. Miller.



Benjamin B. Redding.



Darius O. Mills.



Thomas Hill.



Claus Spreckles.



James T. Farley.



William T. Coleman.



Charles Crocker.

EMINENT MEN  
OF—  
SAN FRANCISCO,  
Past and Present.



### HUBERT HOWE BANCROFT,

Merchant, Author and Historian.

THE record of this eminent gentleman's life is interesting, instructive and elevating. Born in Granville, Ohio, in 1832, we find him at the age of fifteen starting out in his business career with all the energy and vim of maturity, selling books and notions in his native State. Successful in his first ventures, he then accepted a position in the book-store of his brother-in-law, George H. Derby, in Buffalo, N. Y. Giving evidence of talent, integrity and industry, his employer sent him, in 1852, with a stock of books and stationery to the then newly found El Dorado of the Pacific coast. Arriving in San Francisco, he satisfactorily fulfilled his trust, and upon the death of his brother-in-law, his sister, Mrs. Derby, loaned Mr. Bancroft the amount realized by the California transaction to establish the book and stationery house of H. H. Bancroft & Co., which was opened, in 1856, at 151 Montgomery street in that city. By the exercise of his eminent business ability he rose rapidly to the position of the heaviest bookseller and publisher west of the Ohio river. In the very height of his prosperity and financial success, in 1870, he took a step upward, the contemplation of which gives pleasure to all good men who have faith in their kind, and who also believe that in this age of reckless, rushing, ruthless racing after gold there are some men among us who, while they may be immersed in the whirl and rush of American business-life, may yet have their souls filled with the aspirations which raise the man above the sordid strivings of the mere trader into the higher life of intellectual inspiration and literary ambition for the creation of works of usefulness to their fellows. At the time above mentioned, when his commercial prospects were the brightest, Mr. Bancroft retired from the active management of his large establishment, giving the charge and title of the house to his brother, A. L. Bancroft, and devoted his life and fortune to the creation of a literary production, which, considering its extent, cost and historical importance, is one of the greatest of the age. This great work of Mr. Bancroft's consists of a complete history of the countries and States bordering the Pacific coast of North America from the Isthmus of Darien to Alaska, and with the collateral volumes incidental to the subject is comprised, in thirty-nine octavo volumes, a series of histories of the Pacific States from the time of the aboriginal races of the various countries down through the European domination and colonization to the present time. Seven volumes at this date (in 1883) have been published, five of which are entitled "The Native Races of the Pacific Coast," the first volume of the history of Central America, and the first volume of a history of Mexico. The remaining volumes are ready for the printer, and some are already in press. As a history it is exhaustive, reliable and scholarly. In his manner of writing history, Mr. Bancroft combines the genius of the author with the mentally economic and systematized methods of the business-man. This gigantic literary undertaking would be beyond the power of one man to accomplish in his life-time without some system by which the tedious and laborious collection and collation of facts could be laid before the author's mental gaze and intellectual scrutiny preparatory to his elaborate writing of the history itself. He has, therefore, devised a model system by which, with the aid of twenty able secretaries, he has been able to perform in ten years the literary labor equivalent to one man's work for 200 years. Such work, however, is costly, Mr. Bancroft having expended a fortune of from \$200,000 to \$400,000 upon the mere preparation and writing of these histories, it being a work of literary love, and written without any reference to its commercial value. Mr. Bancroft resides in San Francisco with his family, and has erected a fine, large fire-proof building to contain his library of books, pamphlets and papers upon subjects relating solely to the Pacific Coast, the number in the library being now about 35,000. To persons of culture visiting San

Francisco, the Bancroft Library is an object of great interest and resort. The publications of Mr. Bancroft, in thirty-nine volumes octavo, with maps and illustrations, are as follow: "The Native Races of the Pacific States," "History of Central America," "History of Mexico," "History of the North Mexican States," "History of New Mexico and Arizona," "History of California," "History of Nevada," "History of Utah," "History of the Northwest Coast," "History of Oregon," "History of Washington, Idaho and Montana," "History of British Columbia," "History of Alaska," "California Pastoral," "California Inter Pocula," "Popular Tribunals," "Essays and Miscellany" and "Literary Industries."

### THOMAS HILL,

The Californian Landscape-Painter.

PROMINENT among the artists of the United States is Thomas Hill, of San Francisco, Cal., who was born in Birmingham, England, in September, 1829. He came to America with his father's family in 1842, making their home in Taunton, Mass. Mr. Hill's ancestors are notables, one of them being the Rowland Hill of penny-postage fame, and an uncle, William Hill, the celebrated artist in wood-carving. On his mother's side, the family are the silversmiths of Birmingham, noted for the artistic beauty and superior workmanship of their wares. Thomas Hill has the genius of a born-artist, and the fact is more apparent when it is realized that while he has no superior in the United States in the requisite coloring and delicate shadings of his landscapes, and in the truthfulness and anatomical accuracy of his figures, he has never had an hour's instruction from a master in the art of drawing or coloring, not even having been taught how to hold a brush. All his skill has been derived from the intuitive promptings of genius. After receiving only a common-school education, at the age of fifteen he took up the business of decorative painting in Boston, Mass., and, although without teacher or experience, he at once gained the first rank, receiving medals and prizes in competitive work. In 1849 he married and went to Philadelphia, pursuing the same business, and also painting fruits and flowers, in which he excels. He was made a member of the old "Graphic Association" of that city. In 1853 he gained the first medal in Baltimore for fruit and flowers. Removing to San Francisco, in 1861, owing to his health having failed and a milder climate being necessary for his recovery, he began as a portrait and figure painter, in which he achieved success. His first large painting, from *The Merchant of Venice*, was purchased by the Art Union for its first prize. Making wonderful progress, his friends advised him to go to Europe to take lessons in his art. Arriving in Paris in 1866, he entered the studio of Paul Meyerheim, a celebrated figure-painter. The California sketches of Mr. Hill so pleased Meyerheim that he not only procured him a sale for all his works at Hill's own price, but, instead of teaching him, at once advised him to become a landscape-painter, recognizing the extraordinary ability of Mr. Hill as a colorist. He then returned to Boston, where the great picture of the "Yosemite" was painted. This made him a national reputation, it having been exhibited in the principal cities. It was soon followed by more great pictures: "White Mountain Notch," "Great Canon of the Sierras," and others. The latest large work from his pencil is the celebrated so-called "Spike Picture," painted for Governor Leland Stanford, representing the driving of the last spike in the completion of the Union Central Pacific and Union Pacific railroads at Ogden, Utah. This, undoubtedly, is the greatest of Mr. Hill's efforts, and a wonderful production. It was completed in 1881, is 12 by 18 feet broad, and contains 300 figures, 75 of which are portraits from life; the price paid was \$25,000. Mr. Hill returned to California in 1871, and now resides in Oakland with his family, having a studio in San Francisco.

**COLLIS POTTER HUNTINGTON,****Merchant, Financier and "Railway King."**

**T**HE building of the Central Pacific railroad over the Sierra Nevada mountains was a marvel in the triumph of human skill over natural obstacles. The great financier of this enterprise was Collis P. Huntington, who performed the labors of a financial Titan at Washington and New York among legislators, bankers and capitalists, in inspiring confidence at the money-centers of the world by which government aid was secured, bonds sold, and the cash procured to supply with working material the busy hands of road-builders at the front. The unparalleled success of this great railway corporation, in its legislative and financial operations, is undoubtedly due to the extraordinary ability displayed by Mr. Huntington as a financier and controller of legislative opinions and measures. He was indefatigable in promoting the interests of his company among those who held the money-purses of the great centers, and when work was once commenced in the construction of the road it never ceased until the locomotive ran from ocean to ocean and one of the great engineering and commercial events of the nineteenth century was accomplished. Born at Harwinton, Conn., in October, 1821, as a boy and youth Mr. Huntington exercised the same quick perception of business opportunities and sagacity in availing himself of their practical value that has since so distinguished him as a railway magnate in the management of the several corporations with which he is connected. At fourteen he began his business-life as a trader in small wares in his native State; at twenty-four he was a partner with his brother in successful merchandising at Oneatta, N. Y.; at twenty-eight he was one of the wide-awake, thriving merchants in the new country of golden opportunities, California; and at the age of thirty-five, in 1856, we find the rich firm of Huntington & Hopkins, hardware merchants, of Sacramento City, Cal., holding meetings in their counting-room with their immediate friends and business neighbors, consulting as to the feasibility of a railroad over the mountains to the Missouri river. When Mr. Huntington was crossing the Isthmus of Panama on his first trip to California, he, with many hundred other passengers, was detained from ten to twelve weeks by waiting for the steamers on the Pacific side. The other passengers spent their time in idly grumbling and swearing at their "ill-luck" and bad treatment by the steam-ship company. Not so, however, with our wide-awake New Englander, who saw a business opportunity and took it. There was a lack of transportation facility for baggage and passengers across the Isthmus; he organized a "donkey-train"—first one donkey, then a dozen or more—and while his companions were waiting under heavy expense, consuming their substance, he was making money rapidly and went into San Francisco with a handsome fund with which he could embrace the next business chance. This energetic promptness, sagacity and industry is the secret of his wonderful success as a railroad business manager, and of the enterprises which he controls. His wealth is immense, counting up towards fifty million dollars, with a prospect of a large addition before he retires from active business life. He has his family residence in New York City, but generally spends his winters in Washington, overlooking the interests of the several corporations with the control of which he is still associated—the Central Pacific, Southern Pacific, and Chesapeake and Ohio railroads.

**WILLIAM T. COLEMAN,****Pioneer and Successful Merchant.**

**A**DAPTABILITY to overcome difficulties and to act promptly and wisely in an emergency is a distinguishing feature in the character of the average American business-man; and this admirable trait is signally illustrated in the life of William T. Coleman, one of the foremost merchants of San Francisco. His birth

occurred in Kentucky, in February, 1824. At the age of fifteen years he began an active business career as a civil engineer, in which capacity he then proved to be quite proficient. A few years later he entered the St. Louis university and pursued a course of commercial and classical study. His health failing, he gave up his college course and went overland to California, in 1849, and recommenced business as a merchant in the mining town of Placerville. From that place he went to San Francisco, where, as a shipping and commission merchant, he has been remarkably successful and has accumulated a large fortune, the income of which he spends generously and freely. His name is also well-known throughout the United States as having been honorably connected with the famous "Citizens' Protective Committee," otherwise called the "Vigilantes," or "Citizens' Vigilance Committee of San Francisco," which, in the years 1851 and 1856, performed prodigious work in the aid of good government by freeing San Francisco from a horde of roughs and criminals who terrified the peaceful citizens, and who defied all the power of the municipal officers to suppress them. The city government was at that time in the hands of corrupt politicians, who were too much engaged in their own schemes of plundering the treasury to relieve the citizens from the evils which oppressed them. As the legally constituted authorities were incompetent to bring thieves and murderers to justice, an association of the best men of the city was organized under the above name, to mete out the proper punishment to the criminals who, with impunity, were robbing and murdering the inhabitants. Mr. Coleman, being well-known as a merchant who possessed the highest qualities of honesty, integrity and courage, and also a judicial ability of rare order, was chosen as chief executive officer. Under his wise counsel, assisted by his associates, the committee soon purified the municipality, banished the rogues, and restored to the city the blessings of peace and personal safety. They then set the world an example for all time by quietly disbanding their organization, without the least attempt on the part of any officer or member to use their great power for any personal or selfish ends. This remarkable fact was undoubtedly due to the wisdom, patriotism, and purity of purpose of Mr. Coleman and his associate officers, who, having earnestly undertaken the duty of restoring good government to the city, when that object was accomplished, would not permit any selfish aims to mar the purity of their intentions. Mr. Coleman is still at the head of the large and prosperous mercantile establishment of William T. Coleman & Co., San Francisco, and enjoys the esteem and honor of his fellow-citizens. The highest gift in the commonwealth of California is within his reach; but he has always, with characteristic modesty, refused all civic honors, which have been repeatedly offered to him. He has a beautiful home on the shores of the bay, a few miles from San Francisco, where, with his family and chosen friends, he enjoys the reward of an honorable life.

**CLAUS SPRECKLES,****Proprietor of Great Sugar Refineries.**

**S**UGAR-REFINING houses in San Francisco are, in size and appointment, and in the quantity and quality of their products, not excelled in the world. The founder and principal factor in building up this important business is Mr. Claus Spreckles, whose success in this enterprise has been so marked that his name is favorably known throughout all countries wherever sugar is dealt in as an article of commerce. He was born in Lamstedt, Kingdom of Hanover, in July, 1828, and came to America in 1848, arriving at Charleston, S. C., where he began business as clerk in a grocery-store. His executive ability was so great that within two years he had become owner of the establishment, paying for it from the profits, and he so increased the trade that he became a large importer. In 1855 he removed to New York City, purchasing a wholesale grocery-store at the corner of West Broadway and Anthony streets. Here



his success was even greater than in Charleston. His brother Bernard having already established a grocery business in San Francisco, Cal., and being willing to sell, Claus sold out his New York house and purchased that of his brother, and, arriving in California in 1856, he at once started on a career of great prosperity. In 1857 he opened the Albany Brewery of San Francisco, which was so successful that he soon disposed of his grocery business and enlarged the brewery. In 1863, desiring a still larger field of business, he sold his brewery, and, with others, founded the "Bay Sugar Refinery" at the corner of Battery and Union streets. In order to acquire a complete knowledge of the sugar business in all its details, he went to Europe to master the process of manufacturing beet-root sugar, and for this purpose actually entered the great refinery at Magdeburg as a workman. Returning to San Francisco with enlarged ideas and increased energy, he built another and still larger refinery at Eighth and Brannan streets, and, in 1867, organized the present great corporation of the "California Sugar Refinery," of which he is president and principal owner. The success of this company was so great that they were compelled to enlarge their capacity four times successively, and, in 1880, erected an enormous building at a cost of \$1,000,000, which is one of the largest and most complete sugar refineries in the world, and has a capacity for the refining of nearly 80,000,000 pounds annually. At present they employ 300 men and refine 50,000,000 pounds of sugar every year. Mr. Spreckles is also extensively engaged in sugar-planting in the Sandwich Islands. Having obtained a grant of 40,000 acres of cane land, he organized a company for the purpose of cultivating the sugar-cane on an enormous scale. They have already expended some seven hundred thousand dollars for machinery and irrigating ditches, and the annual production from their sugar crop is expected to reach the enormous amount of fifty thousand tons or one hundred million pounds of sugar, and when in full operation they will employ thirty-five hundred workmen. California sugar now supplies the whole Western slope of the continent, and threatens the trade of the Eastern refineries. Mr. Spreckles' fortune is up among the millions, and is increasing rapidly through legitimate and successful trade. He resides at San Francisco, and is highly esteemed as a merchant and manufacturer.

#### GEORGE DAVIDSON,

An Eminent American Scientist.

**P**ROF. GEORGE DAVIDSON, A.M., P.D., assistant in the United States coast and geodetic survey, and one of the first of American scientists, has been a resident upon the Pacific coast during the greater part of twenty-eight years. In pursuance of his official duties he has been intimately connected with almost every material development of the Pacific slope. He was born in Nottingham, England, in May, 1825, and with his father's entire family came to the United States, settling in Philadelphia. Entering the excellent public schools of that city at the age of eight years, at sixteen he commenced the high-school course, and graduated in 1845 with all the honors that the faculty could confer. During this last four years of study he also worked four or five hours daily, assisting Professor Bache, who at that time was professor of chemistry and natural philosophy in the university of Pennsylvania, in the preparation of his lectures, computing the tables and making the necessary drawings for illustrating the subject under consideration. During the last three years of his student-life he did not obtain more than three hours' sleep in the twenty-four, and yet was absent from duty only three days on account of illness or fatigue. This is a fair measure of the persistent energy and conscientious faithfulness with which he has ever performed every duty entrusted to him. His capacity for work is remarkable, and seems exhaustless; upon an emergency in his official duties he has directed special labor for ten consecutive days and nights with less than one hour's sleep or rest in each twenty-four. He entered the service of the United States in

the coast survey in 1845, since which time he has been in continual active scientific service of every grade connected with the responsible office as first assistant of the United States coast survey. He has been employed in all the important astronomical, geodetic and engineering duties connected with the United States government on the Atlantic and Pacific coasts, from Maine to Alaska. His services have been particularly valuable in developing the resources of the Pacific coast, and his opinion is always sought for upon any question of physics or engineering affecting the Pacific slope. It would be impossible to enumerate the many notable works which this remarkable man has accomplished, and everything which he has personally undertaken has been carried to completion without sign of failure. He has made improvements of the utmost importance in all instruments connected with geodetic works; and in everything connected with the coast survey service he is a thorough master. He resides with his family in San Francisco. He is president of the California Academy of sciences, and a member of the various scientific societies of the United States.

#### DARIUS OGDEN MILLS,

Founder of the Bank of California.

**N**UMBERED among the clear-headed, shrewd and sagacious business-men who have given San Francisco a financial reputation, none are more distinguished for sound monetary views and practical business sense than the well-known banker and founder of the California bank, D. O. Mills, who was born in Westchester county, N. Y., in September, 1825. Mr. Mills' father was a prosperous business-man, and gave his sons a first-rate education. At eighteen Darius went to New York City and began his business career. His talent for money-making was so marked that at twenty-one he was cashier and part owner of the Merchants' Bank of Buffalo. At twenty-three he went to California to "look around," and with that sound discrimination that has ever characterized him, he soon saw his opportunity. In 1849 he located in Sacramento and opened trade with the mines. He rapidly accumulated money, and his next step was to remove to San Francisco, where, after a few years of successful merchandising, he organized the Bank of California, with a capital of two million dollars, of which he was one-tenth owner and president. So well did he conduct its affairs that in a short time its capital was increased to five million dollars, and it became the largest bank of the country and a great power in the financial world. He retained his position of president for nine years. During all this period his fortune steadily increased and grew into the millions; but his private estate became so large that it demanded his entire attention, and he withdrew from the presidency of the bank in 1873. In 1875, through unfortunate speculations of one of the chief officers, the bank failed. Mr. Mills being the only man who could restore confidence, the stockholders called upon him to resume the control of its affairs. Consenting, he soon brought the business up to its former safe condition, and, after serving three years as president, again retired to manage his own fortune, which had now increased enormously. Mr. Mills' particular talent is that of a financier, to make money with money, and he can probably do this with greater safety, larger profit and less loss than any of his contemporary capitalists. In 1880 he turned his attention to New York City and eastern investments, and began operating in New York City property. He purchased a handsome residence in that city, and his business block "down town," ten stories high, is one of the finest of the neighborhood. Mr. Mills, however, still retains his interest in his old California home, and resides a part of the year with his family at his beautiful country-seat at Millbrae, in San Mateo county, about twenty miles from San Francisco. He is largely interested in railroads in the State of Nevada, and also in other States. His wealth is very great, being variously estimated at from ten to twenty millions.

**WILLIAM MORRIS STEWART,****Lawyer and United States Senator.**

**A**MONG the many able men which the peculiarly active, social and industrial elements of the Pacific coast have developed into State and national prominence, William M. Stewart stands in the front rank. He was born in Wayne county, N. Y., in August, 1827. At the age of six years, his parents removed to Trumbull county, Ohio, and the boy's early education was limited by the meagre facilities afforded at that early date in that remote locality. At the age of thirteen, aspiring to a better education, he left home and found employment upon various farms until he had earned enough money to enable him to enter the Trumbull Academy, where he spent three years in diligent and successful study. Revisiting his old home in Wayne county, N. Y., he engaged as a teacher for several years, and thus acquired means to pay his way into Yale college, which he entered in 1848. After a two-years' course of profitable study he was attracted to California, where he arrived in April, 1850, and engaged in gold-mining in Nevada county. Accumulating from eight to ten thousand dollars, he began the study of law, and in 1852 was admitted to the bar of Nevada city, where his marked ability was at once recognized, and he was elected district-attorney. Removing to San Francisco in 1854, he successfully practiced law there for some years, and then returned to Nevada City, and from there to Virginia City, Nevada, in 1860. Mr. Stewart now entered upon that career of professional and legislative usefulness to the mining interests of the Pacific slope which has rendered his name familiar to the people of the United States, and honored by the citizens of the Pacific coast States; to him they owe, more than to any other person, the liberal and wise local laws which promote the mining industry in all its branches. Mr. Stewart had devoted his professional attention to mining law and mining interests; consequently, when Nevada came to be admitted as a State, his ability, knowledge and experience were of the utmost value to the new State. He was instrumental in framing her constitution, and in gaining her admission into the Union in 1863, and, in 1864, Nevada showed her appreciation of his talent and eminent services by electing him as her first United States senator. He was re-elected and served from 1864 to 1875, with honor to himself and advantage to his constituents. His life in the Senate was one of constant and intense activity, and no senator during that period has left a larger personal impress of practical usefulness upon the proceedings and legislation of Congress. From the time of his arrival in California to the present time Mr. Stewart has been largely engaged in mining, and, while he still very successfully practices law, holds large interests in mines. He married, in 1855, a daughter of ex-Governor Henry S. Foote, of Mississippi, and resides with his family in San Francisco, having a very lucrative patronage in his profession.

**FRANK MORRISON PIXLEY,****Journalist and Political Writer.**

**A**MONG the most able journalists and political writers on the Pacific coast is Frank M. Pixley, proprietor and editor of *The Argonaut*, of San Francisco, Cal., who was born in Oneida county, N. Y., in January, 1825. Receiving a good education at select schools and under a private tutor, he studied law in Rochester, N. Y.; was admitted to the bar of Michigan in 1848, and in 1849 started overland on muleback to California, arriving in the mining regions of that State the same year. After some experience in mining he went to San Francisco in 1851, where his eloquence and ability soon placed him in the front rank of political speakers and legislators. Soon after his arrival he was elected city attorney, and filled the post with honor to himself and advantage to the city. In 1858 he was elected to the California legislature, in 1861 was made

attorney-general, and since that time has been an active, independent politician, speaker and writer; acting with the Republican or national party generally, but governed by his own convictions of what is right rather than by any party edicts or prejudices. Mr. Pixley is one of the most fluent writers and sharpest political critics in the United States. He is too intense and emotional in his feelings and in the independent expression of them to be considered or ranked as a statesman, for he is always with the "under dog in the fight" in partisan conflicts. Nevertheless his political utterances are often full of wisdom and worthy the most professed thinkers of the age. It is generally understood in the political circles of the Pacific coast that Mr. Pixley has made more speeches, given more brain-work, and spent more money in politics, and had less party advantage or reward in proportion to his work, than any man in the Republican party. He still resides in San Francisco and devotes himself to the able direction of his paper, which becomes more popular with every issue.

**CHARLES CROCKER,****Merchant, Railroad-Builder and Millionaire.**

**A**MAN of rare energy, perseverance and determination is one of the four great railway-builders and financiers who amazed engineers and astounded capitalists by constructing the Central Pacific railway over the Sierra Nevada mountains. Born in Albany, N. Y., September 16, 1822, he began his business career at the age of nine years, selling newspapers in the streets of Albany; at twelve years he had a news-agency in the city of Troy; at nineteen he was an efficient workman in an iron forge in Indiana, making bar-iron. At thirty years we find him a successful merchant in Sacramento City, Cal.; at forty he relinquished merchandizing and joined his energies, experience and fortune with four others of equal sagacity and business sense, and started on the fulfillment of the engineer's dream of building a railroad over the Sierra Nevada mountains and across the American continent. A charter was obtained in February, 1863, and Mr. Crocker was made superintendent of construction. Amid the lowering storm of civil war, with national finances and credit at the lowest ebb, and private capital unusually timid, cautious and distrustful, these men of wonderful energy and unparalleled daring pushed the road to completion, and on May 10, 1869, the last tie was laid, the last spike driven, and the great iron highway of the nations across the continent was an accomplished fact. During the construction of the road he governed a force of ten thousand laborers, teamsters, carpenters and engineers. For six years he remained at the front with his men; sleeping sometimes in the sand, sometimes in the snow; shrinking from no hardship; shirking no duty as the commander-in-chief of the railway army. A day's delay in receiving material would have caused immense loss to his company, yet such were his forethought and his power of calculation that the supplies always came at the proper time, and the great work never stopped. Though self-educated, Mr. Crocker is not unlearned; he enjoys a thorough knowledge of our best authors, and is well-informed on all the important topics and issues of the day. It is Mr. Crocker's pardonable pride that he is a self-made man, and truly may he be proud of his remarkable record as a man of wondrous energy, inflexible determination and unfaltering courage. Mr. Crocker is still engaged (1883), together with his old associates, in the management of the great railroad corporations which he and they have organized. His latest enterprise is the building of the Southern Pacific railroad through Arizona, New Mexico and Texas, with branches into Mexico. He resides with his family in San Francisco, in a magnificent mansion which is filled with art-treasures gathered from Europe and America, and enjoys the reward of his active and industrious life.





### Sketches of Successful Men in Rocky Mountain Region.



ENVER, the principal city and State capital of Colorado, elevated 5,267 feet above the level of the sea, fifteen miles east of the chain of Rocky Mountains, is situated on the banks of the South Platte river. Its first house, a mere cabin, was erected in 1858, and its growth from that time onward, under the impetus of important discoveries of gold in Pike's Peak mountain and other points in that immediate vicinity, has been gradual and permanent, so that in 1870 it had a population of 4,759, which, in 1880, had increased to 35,630.

The city is distinguished for its substantial brick structures, its immense railroad facilities for the transportation of freights to the far-west, its assaying of precious ores and the accumulation and shipment of other products of the surrounding country, and for its educational, hygienic and social advantages, which make it a pleasant resort for invalids from other States. The enterprise and struggles of the men who built up the State and city form an interesting chapter in American history and are recorded in the following sketches.

#### JOHN W. ILIFF,

Known as "The Cattle-King of the Plains."

AS A GRAZING field for cattle, Colorado has developed herself grandly, and highest among her most successful cattle-raisers for many years was John W. Iliff, who was born on a farm near Zanesville, Ohio, December 18, 1831. His parents, prosperous, Christian people, attended to his early education, which was completed at Delaware college. A promise from his father to purchase a farm for the young man at a cost of \$7,500, if he would agree to remain upon it, was rejected, with the exclamation, "No, give me the \$500 and let me go West!" His first removal was to Kansas, where he engaged in enterprises that offered themselves within his means, and when, in 1859, the discovery of gold at Pike's Peak was announced he was one of the earliest seekers for it in that vicinity. But not as a digger for it. Supplies of food were in demand by the miners, and Mr. Iliff invested his capital in a stock of groceries and provisions at Denver. A few months later he turned his assets into a small herd of cattle, and with this he began the career that made him immensely wealthy. Almost all his attention was given to the promotion of his business, and the result was what might have been expected. His cattle trade extended to the eastern cities of the Union and his cattle-ranges from Montana to Texas, numbering 50,000 head. His negotiations also included contracts with the government, and his sales averaged about 13,000 cattle every year. For a brief period he was engaged in banking in Wyoming Territory, but aside from this his life and energies were devoted to his livestock interests. He died February 9, 1878, leaving a large fortune

and a widow with four children. This lady, since her husband's death, has successfully continued his business in her own name.

#### JEROME B. CHAFFEE,

Energetic Miner and United States Senator.

INTIMATELY connected with the history and prosperity of Colorado stands the name of this gentleman, who was born in Niagara county, N. Y., April 17, 1825. In his childhood he enjoyed the advantages of an academic education, but while still very young became a resident of Michigan. From that State he removed to St. Joseph, Mo., where he engaged in the banking business. In 1857 he was the organizer of the Elmwood Town company, in Kansas, of which he became the secretary and manager. His advent into Colorado occurred in 1860, and his first enterprise was the development of some gold lodes in what is now Gilpin county. With Mr. Eben Smith, he also erected a stamp-mill, and these energetic operations did much to encourage the mining industries in that region. From 1863 to 1869 he worked, with others, the celebrated "Bob-Tail Lode." In the latter year the various interests in this lode were consolidated, and he became the heaviest stockholder in this corporation, which owned the best-paying mine, the most extensive tunnels and a most complete stamp-mill. The annual production ranged from \$300,000 to \$500,000. At a recent date it was estimated that Mr. Chaffee had larger investments in the mining interests of Colorado than any other man, owning about a hundred gold and silver lodes. In 1865 he established the First National Bank of Denver, of which he was elected president, holding that office until January, 1880. Aside from his financial enterprises, Mr. Chaffee found time to enter the political arena of Colorado, and was elected to several important public offices. In 1861 he was elected a member of the Territorial legislature from Gilpin county, and there exercised considerable influence. After his re-election to that body, in 1863, he was chosen speaker of the lower house. In 1865 he was elected United States senator and distinguished himself at the capital by his persistent efforts to overcome the opposition of President Andrew Johnson to the admission of Colorado into the Union—Johnson having twice vetoed bills passed by Congress for that purpose. Before the question of admission was settled, Mr. Chaffee's term as senator expired, but in 1870 he was sent by his constituents as Territorial delegate to Congress. In this position he strenuously labored for the admission of the Territory as a State until success crowned his efforts in August, 1876. Other measures of considerable importance to the country also received his careful attention and influence while he remained in Congress. Upon the entrance of Colorado into the Union he was re-elected United States senator for the short term (about three years), and declined a re-election when it ended. After that he did not again aspire to political preferment, although he was a

delegate in every presidential nominating convention, as an abolitionist and Republican, after 1844. His vast wealth and energies were largely employed in developing the resources and promoting the interests of the State. He died March 9, 1886.

### WILLIAM GILPIN,

**Explorer and First Governor of Colorado.**

**H**IS TALENTED gentleman was born on the Brandywine battle-field, several miles from Wilmington, Delaware, October 4, 1818, the scion of an ancient Quaker family. At ten years of age he was sent to England and there educated for three years, and upon his return passed two years at the university of Pennsylvania. Soon after his graduation at this institution he was appointed a cadet at the United States Military academy, at West Point, N. Y., graduating from it in 1836. He was then commissioned a lieutenant in the second regiment of United States cavalry, and ordered to St. Louis under General Harney. With this command he went to Florida, remaining there and participating in the Seminole Indian war as an escort to General Jessup. When the war ended he resigned his commission in the army and located in St. Louis, in 1839, preparing for a proposed exploring expedition across the continent to the Pacific coast. In 1841 he removed to Independence, Mo., and served two years as secretary to the general assembly of the State. He had previously found time to study law, and made that profession a source of livelihood until 1843, when he set out upon his overland journey to Oregon. The expedition had for its object an examination of the character and resources of the country—then almost unknown—through which he traveled. The route included the Kansas river, the Republican fork, the present vicinity of Denver, Col., etc., to the mouth of the Columbia river. In 1844 he assisted, influentially, in organizing the Territorial government of Oregon, and was the founder of the city of Portland in that region. Upon the breaking out of the Mexican war he joined the Missouri volunteer soldiery, and at the head of 1,200 fighting men, in 1847, he set out to subdue the nine tribes of savage Indians who were allies of the Mexican government, and were powerful enemies to the Americans. That winter he encamped at Pike's Peak, and before the war ended had subjugated, most effectually, the warlike hordes whom he encountered. From 1848 to 1861 he lived retired at his home, in Missouri, writing and lecturing upon the resources and mineral wealth of the territory that accrued to the United States as the result of the Mexican war. He was, also, a strong advocate of the proposed Pacific railroad, and strove to stimulate the growth and development of the great West. In 1861, when the Territory of Colorado was organized, President Lincoln appointed him the first Territorial governor, with his residence at Denver. His administration, however, was harassed by the rebellious sentiments and acts of the Texans and other southern people in his vicinity, and, raising a force of volunteer soldiers, he took the field against the marauders in New Mexico, and did excellent service, completely driving them from the Territory. His energy and watchful patriotism, however, led to his removal from office after holding it about a year. When the first bill admitting Colorado to the Union was passed in Congress, Mr. Gilpin was chosen by the people to be its first governor, but President Johnson vetoed the bill, and the governor remained in private life. He still resides in Denver and is deservedly popular.

### NATHANIEL P. HILL,

**Chemist, Mining Expert and Senator.**

**M**INING SCIENCE owes much to Nathaniel P. Hill, a native of New York, he having been born in Orange county, in 1832. His father, a representative at one time in the New York general assembly, and for several years county judge,

owned a large farm on which the son was reared, evincing, at an early age, a natural taste for the study of chemistry and the natural sciences. Was professor of chemistry in Brown university, at Providence, R. I., from 1860 to 1864. Knowing his ability as a scientist, he was selected by a company in Providence and Boston to examine the mines in Gilpin county, Colorado. The visit to the State revealed the fact that this mining region was without the means of properly extracting metal from ores. To acquire a knowledge of smelting he went to Swansea, Wales, in 1865, to study the methods of reduction, and afterward took over some seventy tons of Colorado ore for experimental treatment. Following this he organized the Boston and Colorado Smelting company, now located at Argo, near Denver, which has been a great success from the first, principally owing to his energy and scientific achievements. A highly-cultured gentleman, rich and influential, the people of Colorado deemed him a fit person to represent the interests of the State in the United States senate, and to that position he was chosen in 1879.

### THOMAS B. BRYAN,

**Enterprising Miner at Idaho Springs.**

**V**IRGINIA gave birth to Thomas B. Bryan, who was born in 1828, his father being an advocate of the abolition of slavery, in the senate of that State, as far back as 1833. The subject of this sketch studied law and graduated at Harvard law-school, and while yet young removed to Cincinnati, where, with Judge Hart, in that city, he became a partner. Later he removed to Chicago, where for twenty-five years he was very prominently known, among his other work being the establishment of the Fidelity Safety Deposit Vaults, in that city, that brought millions of dollars safely through the great fire. During the war he was the president of the Illinois Soldiers' Home, and subsequently was one of the commissioners in the government of the District of Columbia, a position similar to the governor of a Territory. In 1873 Mr Bryan moved to Colorado, and settled at Idaho Springs, where, in the care of his own and the mining interests of others, he was for some years successfully engaged. He returned to Chicago in 1883.

### HENRY M. TELLER,

**Secretary of the Interior Department, at Washington.**

**H**ENRY M. TELLER, a gentleman who ranks high in the political and social circles of Colorado, was born in Alleghany county, N. Y., May 23, 1830. In search of an education he alternately studied and taught in the Rushford academy and Alfred university, in his native State. After a season of teaching exclusively for a brief term, he began to study law at Angelica, N. Y., in 1856, and was admitted to the bar in January, 1858. Removing to Whiteside county, Ill., he opened a law office. In the spring of 1861 he was induced to emigrate to Colorado, and there began to practice his profession at Central City. From 1863 to 1865, by the appointment of Governor Evans, he served as major-general of the State militia, and then, the war of the Rebellion ending, he resigned. His next step was to organize the Colorado Central Railroad company, in 1865, draw up its charter and become its president, which position he held for the next five years. This office did not, however, occupy all his time and attention, for he also engaged in other enterprises, including more or less operations in Colorado mines. In November, 1879, he was chosen United States senator for six years, and during his term he performed active duties on several important committees, and left behind him a creditable record. With his brother, Willard, who has been his partner for years, he has built up a lucrative law business in the city of Denver. Upon the accession of President Arthur, Mr. Teller was appointed to a cabinet position as Secretary of the Interior Department.



**JOHN EVANS,**  
**Ex-Governor of Colorado Territory.**

**T**HE FOUNDER of Evanston, Cook county, Ill., and ex-governor of Colorado, John Evans, has a history which cannot be compressed into this small sketch. He was born in Warren county, Ohio, March 9, 1814, graduated at the Cincinnati Medical college, as a physician, in 1838. Located in practice near Ottawa, Ill., and afterward practiced six years in Attica, Ind., where he advocated the measure which resulted in the State erecting an asylum and caring for the insane. Was elected to a chair in Rush Medical college, and delivered his first medical lectures in that institution in the winter of 1845-6. Was afterward for several years editor of the *Northwestern Medical and Surgical Journal*, and was for eleven years connected with Rush college. While in the Chicago city council, was active as chairman of the committee on schools, appointing, through ordinance, the first school superintendent, and erecting the high school. Donated \$25,000 for the founding of the Northwestern university, at Evanston, which town was named in his honor, and to that place he removed his family in 1855, and there lived until he came to Colorado in 1862, having been appointed Territorial governor of the State by President Lincoln. Did much after his arrival in furnishing troops from the Territory during the war, and was largely instrumental in securing peaceful relations with the Indians. Was selected by the legislature of Colorado as United States senator, in 1865, Colorado having been admitted as a State by Congress, but vetoed by President Johnson. Was a member of the national convention which nominated Grant to the presidency, and in 1868 was chosen president of the Denver Pacific Railway and Telegraph company, and, during the session of Congress in 1869, he procured the passage of the Denver Pacific land-grant bill, and secured the completion of a railway from Cheyenne to Denver, a matter of great consequence to Denver. Organized, with others, the Denver, South Park & Pacific Railroad company, of which he was made president, and more recently labored in the construction of a railway to Texas and New Orleans which assisted greatly in the development of the State. Was rich in Chicago, through the rise of real estate in that city considerable of which he yet holds, and has added immensely to his fortune by his enterprises farther west. He has done, and is yet doing, grand work for the pecuniary, educational and moral benefit of Colorado.

**JAMES M. BELFORD,**  
**Congressman and Supreme Court Judge.**

**C**ENTRAL CITY, as well as the entire State of Colorado, has been ably represented in Congress by James M. Belford, who was elected to that body when the Territory became a State, in 1876. He was born at Lewiston, Pa., September 28, 1837, and subsequently graduated at Dickinson college. Came to Colorado early, and was one of the Colorado supreme court judges from 1870 to 1875.

**MARK M. POMEROY,**  
**Prominent Journalist and Colorado Miner.**

**A** CONSPICUOUS individuality attaches to the well-known journalist and politician, Mark M. Pomeroy, in the Rocky Mountain region, through his mining enterprises and his out-and-out, plain-spoken paper, *The Great West*. For the information of those who may wish an outline sketch of his history, it may be said that he was born in Lawrenceville, Pa., December 25, 1833, and reared upon a farm until the age of sixteen, when he entered the office of the *Corning (N. Y.) Journal*, and in 1854 he edited his first paper, the *Corning Sun*. His next enterprise was the publication of the *Gazette*, at Athens, Pa., in 1855, following which he established

the *Argus*, at Horicon, Wis. It was during his stay there that he published a burlesque article on an editor at Beaver Dam, Wis., which went the rounds and was copied into the *Louisville Journal* by Prentice, who prefaced the article with some laudatory remarks, in which he pronounced the author a perfect BRICK. Hence the name "Brick" Pomeroy. He was United States marshal in Wisconsin, under President Buchanan, and became city editor of the *Milwaukee Daily News*, in 1858. In 1860 he established, at LaCrosse, Wis., the *LaCrosse Democrat*, which attained a very large circulation during the war, mainly through its peculiar and outspoken abuse of the administration. In 1868, seeking a wider field for his enterprise, he started *Pomeroy's Democrat*, in New York, which he removed to Chicago, where it was published until his removal to Denver, Col., in 1880. At Denver he engaged in various mining enterprises, the last being the building of the Atlantic and Pacific tunnel into the sides of Kelso mountain, about eight miles from Georgetown. Among his various side-issues has been, at one time, the espousal of the greenback cause, courses of lectures upon various topics, and, more recently, the publication of *Pomeroy's Great West*, which has attained a large circulation. Mr. Pomeroy has seen nearly every vicissitude of life; has been wealthy and poor by turns; has had his office mobbed, and in turn had his efforts eulogized. He has been three times married, has recently built a fine house in the suburbs of Denver; is in the prime of life, and is a tireless worker with a large brain. That he will always make his "Mark" is certain, and that his future will be eventful there is not the least shadow of doubt.

**HORACE A. W. TABOR,**  
**Capitalist and United States Senator.**

**F**ROM THE rugged hills of Vermont came Horace A. W. Tabor, whose birth occurred in Orleans county, November 26, 1830. He came to Kansas in 1855; engaged in farming during the stirring days prior to the war; did active and efficient service in the Free-Soil party, which he represented in the Kansas legislature, in 1857. He went to Colorado in 1859, then to Clear Creek county, and thence back to Denver; following which he located, in the spring of 1860, in California Gulch, in the vicinity of Leadville, and continued there in mining during the succeeding five years; after which he turned his attention to merchandizing, followed that vocation, in connection with mining, for the next eleven years, and up to 1878 he had accumulated a capital of about \$37,000. It was in May, 1878, when George F. Hook and August Rische, whom he had furnished provisions while they prospected, discovered the mine since known as the Little Pittsburgh, and in which, by agreement, he held a third interest. Hook soon sold to his partners, and Rische subsequently parted with his interest to J. B. Chaffee and D. H. Moffatt. With a capital stock of \$20,000,000 the Little Pittsburgh consolidated, a mining stock company was organized, and within two weeks afterward a quarter-interest was sold in New York, by Mr. Chaffee, for \$1,000,000. In 1879 Mr. Tabor sold his interest in the mine to Messrs. Chaffee and Moffatt, for \$1,000,000, purchased a half-interest in the First National Bank at Denver, bought the Matchless mine, at Leadville, and subsequently became a quarter-owner of the mining property of Borden, Tabor & Co., comprising five or six mines, with a capacity of yielding a dividend of \$100,000 per month. He afterward became interested in the Alaska, Adelphi, Acapulco and Victory mines, in San Juan county, besides having sole ownership of the Red Rogers and the Saxon. While operating mines extensively, he is interested in many other enterprises, much of his wealth, latterly, being expended in real estate for the benefit of Leadville and Denver. He established the Leadville Bank, in 1878, of which he became president, and in which has been required eight clerks. He has been county treasurer of Lake county, was the first mayor of Lead-

ville, president of the Leadville Improvement company; was first president of the Leadville State exchange, and of the Leadville Gas company, organized in 1879. Besides owning yet a large real estate interest in Leadville, on which he has erected an opera house costing \$35,000, he has more recently invested heavily in Denver. His buildings there include an elegant residence, occupying an entire square, the Tabor block, costing about \$200,000, and the Opera House block, representing an expenditure of about \$600,000. In all, with business interests at the East, he is conceded to be the richest man in the State, his wealth being up among the millions, the exact amount of which he himself is probably not aware. He was, in 1882, lieutenant-governor of the State; was president of the Colorado Industrial exposition of 1882; and, all in all, is one of the most public-spirited, active and valuable men in that young and growing State. Mr. Tabor is yet in the prime of life, with, in all probability, a most useful future before him.

#### THOMAS M. BOWEN,

**Soldier, Judge and United States Senator.**

ONE OF THE most influential citizens of Colorado, Thomas M. Bowen, was born at Des Moines, Iowa, about 1834; was admitted to the bar at eighteen, and was a member of the Iowa legislature at the age of twenty-one. Removing to Kansas, in 1858, he practiced law there until the opening of the war. He went into the Union service at that time, as captain of a Kansas company; was made a colonel upon the organization of the regiment, and came out a brigadier-general at the close of the war. Settling, then, at Little Rock, Ark., he became a member and president of the constitutional convention upon the reconstruction of Arkansas, in 1867, and was, a year afterward, elected by the Republicans to the supreme court of that State. He served on the bench four years, and retired to accept the governorship of Idaho Territory, to which he was appointed by President Grant. Judge Bowen came to Denver, Col., and entered upon the practice of the law, in February, 1875, but soon afterward removed to Del Norte, Col. In 1876, upon the admission of Colorado as a State, he was elected judge of the fourth judicial circuit, which position he resigned after a few years' service, to give attention to his mining interests, which are very extended in San Juan county. He was elected to the United States senate in the fall of 1882.

#### WILLIAM A. H. LOVELAND,

**Prominent Builder of Colorado Railways.**

INTO Colorado, in an early day, came William A. H. Loveland, who was born in Barnstable, Mass., May 30, 1826. He spent a good portion of his youth in Illinois, whither his parents emigrated in his childhood. Among the incidents of his eventful career was the serving through the Mexican war, during which he was severely wounded at Chapultepec. Afterward he sojourned five years in California. Returning to Illinois, he engaged in mercantile employment until 1859, when he went to Colorado, settling at Golden, where he was soon recognized as one of the most enterprising and successful merchants in the West. But it is in railroad building through the deep defiles, over yawning chasms and up to the great elevations, that Mr. L. has proved himself of the greatest service to the State. The beginning of his work was the completion, in 1867, of a railway up Clear Creek canon, a project, the beginning of which was regarded a most difficult undertaking. That railroad has been followed by others until Colorado, many portions of which, originally almost inaccessible, is now very abundantly supplied with railway communications; a result largely due to Mr. Loveland, who, in the construction of railways among the Rockies, has immensely aided in developing the mineral resources of the Rocky Mountain

region. He was for years a member of the Territorial council, more recently became the proprietor of the *Rocky Mountain News*, is the principal owner of the Fanny Barrett mine, one of the richest in the State; and, all in all, as soldier, California pioneer, merchant, railroad builder, legislator, editor and mining capitalist, can be regarded as one of the most successful men of the time.

#### FREDERICK W. PITKIN,

**Mining Capitalist and Ex-Governor.**

GENUINE New England stock is perpetuated in Frederick W. Pitkin, who was born at Manchester, Conn., August 31, 1837. He graduated at Wesleyan university, at Middletown, Conn., in 1858, and from the law-school at Albany, N. Y., a year later. Going westward he located as an attorney at Milwaukee, Wis. Failing in health, he went to Colorado, and while seeking restoration he traveled extensively over the State, investigating its mining resources, and, while camping out, secured the friendship of the miners, an acquisition which resulted in making him the Republican governor, by a strong majority, in 1878. Though spending much time in Denver, his residence is at Ouray, in the extreme southwestern part of the State, where he has mining interests.

#### JOHN L. ROUTT,

**Soldier, United States Marshal and Governor.**

THE FIRST governor of the State of Colorado was Colonel John L. Routt, who first saw light in Kentucky, but made his mark first in politics at Bloomington, Ill., where he was elected sheriff of the county, in 1856. He entered the army as captain of an Illinois company, and did good service, and afterward as a colonel and quartermaster. Upon his return to McLean county, he was elected county treasurer, and soon afterward was appointed United States marshal, and subsequently second-assistant postmaster-general. In 1875 he was appointed by Grant, who never forgot the gallant service he rendered, as a colonel, in the taking of Vicksburg, to the Territorial governorship of Colorado. A year afterward, when Colorado was admitted as a State, he was nominated by the Republicans for governor, and elected. Since the close of his official term he has been a resident of Denver, and has devoted his attention to mining interests, which have made him very wealthy.

#### DAVID J. COOK,

**Superintendent Rocky Mountain Detective Association.**

A PROMINENT character in the Rocky Mountain region for many years has been David J. Cook, well known from his connection with detective work. He was born in Laporte county, Ind., August 12, 1840, and spent his youth, until nineteen years old, upon the farm. In 1859 the wave of emigration drifting toward Pike's Peak bore him into Colorado, where he located in what is now known as Gilpin county. Here he spent two years, but afterward returned to Kansas and purchased a farm, but left it, in 1861, to run a supply train at the opening of the civil war. Subsequently he was transferred to the ordnance department of the army of the frontier, and in 1863 came again to Colorado and formed the Rocky Mountain Detective association, which, since that time, has been a terror to the criminal classes. He was government detective in Colorado from 1864 to 1865, and during the next three years served the city of Denver as city marshal, being subsequently elected sheriff of Arapahoe county, to which position he was three times re-elected. Since retirement from that office he has devoted his time to detective work, and the duties pertaining to the position of deputy United States marshal for the district of Colorado.





Thos. B. Bryan.



Nathan P. Hill.



William Gilpin.



Fred. W. Pitkin.



Henry M. Teller.



Horace A. W. Tabor



Thos. M. Bowen.



Jerome B. Chaffee.



John L. Rouett.



John W. Hill.



Mark M. Farnes.



James M. Belford.



John Evans.

Business and Professional  
**MEN OF COLORADO,**  
 Past and Present.



Murat Halstead.



Richard Smith.



Tyler Davidson.



Peter Gibson.



Jacob Burnet.



Samuel N. Pike.



Charles W. West.



Henry Probasco.



George H. Pendleton.



Thomas L. Young.



Joseph L. Hall.



John J. Platt.



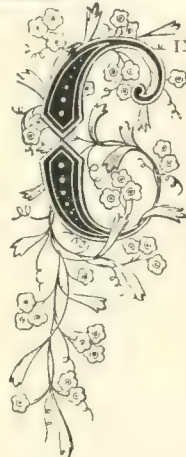
George W. Nichols.

Business and Professional  
**MEN OF CINCINNATI,**  
Past and Present.



## CINCINNATI, AND SOME OF HER WELL-KNOWN CITIZENS, PAST AND PRESENT.

### Men Distinguished in Various Departments of Human Action.



CINCINNATI, the principal city of Ohio, is pleasantly situated on the north bank of the Ohio river. The site is a plain, surrounded by high hills, from whose summits the scenery is very delightful. Added to these natural advantages, wealth and culture have centered there in great abundance and with gratifying results, so that the title, "Queen City," is by no means misplaced when applied to Cincinnati. Commerce and various business enterprises have added greatly to its growth and renown; and although not a century old it has attained a high rank in the list of American cities. One of its most remarkable features is the number of its wealthy citizens, who have lavished their means to cultivate public taste and sentiment, erecting costly edifices for the advancement of music and other fine arts, and perpetuating their own memory by useful and enduring monuments. In the following personal sketches will be found mention of some history of the benevolent and liberal enterprises that have enriched and adorned the city.

#### MURAT HALSTEAD,

Editor and Manager of the Cincinnati "Commercial."

A WRITER in *Scribner's Monthly*, not long ago, mentioned the Cincinnati *Commercial* as a paper of such character that from it a young man might learn to be an accomplished journalist without going to New York City. The man who has brought the *Commercial* up to such a standard of excellence is Murat Halstead, its editor-in-chief and principal stock-owner, who began life in Butler county, Ohio, September 2, 1829. From his mother, formerly Miss Clara Willitts, he derived his earliest instruction and inherited largely the intellectual power which distinguishes him, while he owes to his father his stalwart physical organization and manly presence. Thus his large and active body and great brain represent the superiority of his parentage. He has blue-gray eyes, a gray moustache, and hair on which the snow-line early descended, with a complexion as clear as that of a boy. Until twenty-one years old he worked on a farm. In 1851 he graduated at Farmers' college; taught a term or two of school, and studied law, but abandoned it for journalism. All kinds of newspaper work are familiar to him. As a correspondent he is unequalled, and his brilliant descriptive powers were displayed in the letters relating his famous voyage to and through Iceland. He enjoys to the utmost setting the world by the ears through the newspapers. A friend remarks: "When Halstead raises the clapper in the newspapers he is satisfied." He is uncompromising in defending the side he considers just; is a rapid composer, and has a peculiar vein of fun which gives great zest to his editorials. As an after-dinner speaker he is perhaps unexcelled. In his sanctum he often assumes a thorny manner, it is surmised, as

a hedge against bores. His real nature is full of kindness. To women he is always courteous, and is willing to recognize their abilities. Quite a number of them contribute to his paper in various ways. He works assiduously from ten to twelve hours a day, and the proof of the whole paper is read by him. Mr. Halstead is married and has several children.

#### TYLER DAVIDSON,

Who Gave a Magnificent Fountain to Cincinnati.

ANOTHER generous citizen of Cincinnati, of whose birth-place and parentage the record is imperfect, began his business career in that city between the years 1830 and 1840 as a hardware merchant. In 1840 he associated with him Henry Probasco, who afterward became his brother-in-law. This firm was the first to undertake the building of a handsome business edifice that should ornament the city and advertise their trade. Their experiment was successful and brought them great wealth. Mr. Davidson, having no family, conceived the idea of adorning and benefiting the city wherein he had accumulated his wealth with a fine drinking-fountain. Before he put his notion into form he died (in 1865), but his brother-in-law, to whose wife fell most of his estate, fulfilled his wishes in regard to the gift. Six years after his death the fountain was raised, and became a permanent object of beauty and utility, as well as a monument to his memory.

#### THE TYLER DAVIDSON FOUNTAIN

was unveiled October 6, 1871, with impressive ceremonies. The following description will explain the ideas embodied in the bronze figures which compose it: "The entire height from the street to the top of the central figure (which is seven feet high) is thirty-two and a half feet. The cost, in American gold, was \$125,000. The idea presented by this fountain is to represent the blessings and benefits of water. The principal figure represents the genius of water, from whose hands fall the ever-flowing rain, the blessing of God, which is caught by a peasant on the right, whose fields are thirsting for it. On the opposite side stands a citizen imploring water for his burning house. The shell of the opposite side partly hides the figure of a young woman, who is offering water to her aged and decrepit father. On the other side is a mother leading her child to the bath. Four bas-reliefs in the dies of the pedestal represent navigation, mills, fisheries and steam. On the corners of the pedestal are figures of children, suggesting the enjoyments connected with water, viz.: A girl adorning herself with pearls; a boy fishing for shells; a third sitting on skates, and a fourth finding corals and crystals. The portrait near the top of the entablature is designed to be a medallion of Tyler Davidson. The water coming from the leaves of the shell is used as fresh drinking water by a separate conduit pipe, while the four upper jets only belong to the decoration. The whole fountain is of bronze, the base and its surroundings of granite and porphyry, and the railings or protection of the foundation of Dayton stone. The time required for the execution of this work in Munich was three years."

**HENRY PROBASCO,****Builder of the Tyler Davidson Fountain.**

IT is to this gentleman, who carried out the wishes of his dead brother-in-law, that Cincinnati, indirectly, owes the possession of the finest fountain in America and one of the most elegant in the world. His birth occurred at Newton, Conn., July 4, 1820. He attended the public schools of Philadelphia. In 1835 he came to Cincinnati, and entered the hardware store of Tyler Davidson as clerk. Becoming a partner in the store in 1840, he married a sister of Mr. Davidson. The energy that he brought into the business insured success, and, in 1851, he erected a magnificent freestone building, and gave to his adopted city the idea of what a business house should be. Other merchants followed his example, and the business portion of the city was greatly improved. Eight months spent in Europe gave Mr. Probasco the idea of a suburban home. Selecting a site in Clifton, now the handsomest suburb in the country, with an unsurpassed view, he built Oakwood, famed far and near for its architectural beauty, its gallery of paintings, rare library and wonderful art collection. The entrance to Oakwood is a *chef d'œuvre* of iron manufacture. The house represents the first attempt to utilize freestone and soapstone in residences. Mr. Tyler Davidson, his brother-in-law, died in 1865. He had during his life expressed a wish to beautify Cincinnati with a drinking fountain. With a view of fulfilling this wish Mr. Probasco spent the years 1866-7 in Europe in quest of artist and design. He found both in the foundry of Kaulbach at Munich. Mr. Probasco paid the entire cost of the placing of the fountain from his own means. The esplanade where it stands was named in his honor "Probasco Place." The collections of this gentleman, at Oakwood, are open to all appreciative visitors to Cincinnati, who are fortunate enough to have heard of them and to obtain letters of introduction. Trees, imported from Japan, Spain, France and other countries, adorn the grounds. The beautiful tower and stone spire that attract the visitor to Clifton Calvary church were gifts from Mr. Probasco. He is connected with many worthy charities and is a liberal donor to them. Unfortunately he has no children to enjoy the beautiful things with which he is surrounded.

**PETER GIBSON,****By Whom the "Gibson House," Cincinnati, was Built.**

THIS gentleman was born at Pentland, four miles south of Edinburgh, Scotland, October 20, 1802, being the eighth of nine children gathered around his father's fireside. His education was received in local schools before he was ten years old,

at which age he hired out to a farmer to tend cattle. The time for which he was engaged to do this work was six months, and his wages for that service were fixed at about \$5. Six years he followed this occupation, and then apprenticed himself to a plumber in Edinburgh for a term of five years. By a steadiness of purpose and the facilities which he enjoyed he rapidly mastered the mysteries of his trade, and within two years became a journeyman. In this position he made his master's interests his own. At this time he began to increase his knowledge by reading, and pursued his studies with a diligence that insured success and obliterated the defects of his scanty schooling. In 1826 he married Mary Balden, went to London with a view of perfecting himself in his business, and in 1831 followed an elder brother to America. To his dismay, on landing in New York, he found no waterworks, no plumbers' jobs. So he

worked at making stove-pipes for \$2 a day, and when trade became slack he engaged in a chemical establishment. In great discouragement he was about to return to Scotland, when he was urged by a brother to remove to Cincinnati. Starting by stage over the Alleghany mountains, and thence by river to Cincinnati, his brother induced him to open a shop. The first three years were very disastrous, but by the fourth the tide turned, and in 1854 Mr. Gibson was able to retire from active business and attend to his personal affairs. Twice he has visited his native country. A number of substantial buildings in Cincinnati owe their erection to his enterprise. Two sons, William and John, learned the plumbing trade with their father, whose constant advice to all young men with whom he comes in contact is to establish a good character and then maintain it. On that road he traveled to wealth and respectability, and holds an honored place in the estimation of his fellow-townsmen. Died July 26, 1884.

**The Tyler Davidson Fountain, Cincinnati.****GEORGE H. PENDLETON.****United States Senator from Ohio.**

IF NOT always successful in his political aspirations, George H. Pendleton, who was born in Cincinnati, July 19, 1825, possesses many qualities in his private life which justly merit the esteem of his fellow-men. At eight years of age he began to attend the Woodward high school, and there pursued his preparatory studies until 1841. From that time for about three years his education was continued at his father's house under the supervision of the ablest classical teachers; and the high reputation that he gained as a student, it is claimed, has been fully verified in his manhood's career. In 1844 he visited Europe, where he remained for two years, passing a portion of his time at the university of Heidelberg, in Germany. After his return to America, in 1846, he married Alice, daughter of



Francis S. Key, of Baltimore, Md., the author of the song of "The Star-Spangled Banner," and a niece of Roger P. Taney, once chief-justice of the United States supreme court—a lady of rare accomplishments. In 1847 Mr. Pendleton formed a law partnership with George E. Pugh. A few years later, without his solicitation, the Democrats nominated him for State senator, and he was elected by ten thousand majority, taking his seat in the senate in 1853. While serving as State senator he was nominated for member of Congress on the Democratic ticket, but was defeated in the election. In 1857 he was more successful, securing his seat as member of Congress, and was successively re-elected in 1858, 1860 and 1862. His course in Congress gave great satisfaction to his constituents, and he was favorably mentioned as a candidate for the presidency. This was during the war of the Rebellion, and the prevailing military spirit of the times so predominated that General McClellan received the party nomination instead of Mr. Pendleton, but he was placed upon the ticket as the candidate for vice-president. In the contest for Congress-man, in 1866, he was again defeated. In 1867-8 he was once more proposed as a candidate for president, but withdrew in favor of the nomination of Horace Seymour, who was overshadowed by General Grant at the ensuing election. Accepting the nomination for governor of Ohio, in 1869, he again suffered defeat. He presided over the celebrated Democratic convention of 1871, which endorsed the amendments to the federal constitution made necessary by the results of the war of the Rebellion; and in 1878 he was re-elected United States senator. Mr. Pendleton's private life has endeared him to many, and he is held by all in high esteem as an upright, intelligent man—one who never sacrifices to expediency what he knows to be just and honest—thus retaining his personal independence and the confidence of his supporters. There is possibly a brilliant future in his life. His able speech in the senate on civil-service reform (in 1882) brought him prominently before the people and gave him a fresh impetus toward the White House. Among his friends his courtly manners have obtained for him the title of "Gentleman George."

### GEORGE WARD NICHOLS,

Originator of the Cincinnati Musical Festivals.

THE ARTISTIC, literary and musical enterprises of Cincinnati are largely indebted to George W. Nichols for the energy and skill which belong exercised in bringing them to perfection. Though many years a resident of the west, his early life was spent in Boston. During the political agitation in Kansas—1855-59—he was an active participant in the controversy between freedom and slavery. For some time afterward he resided in New York City, engaged in literary labor. At the outbreak of the war of the Rebellion, in 1861, he was in Europe, but immediately returned and received his commission as captain in the Union army. As an officer he served as aid-de-camp to General Fremont, and was one of the personal staff of General Sherman, participating in the pursuit of General Hood and Sherman's "march to the sea," in November, 1864. About 1868 he became a resident of Cincinnati, where he married a daughter of Nicholas Longworth, the vine-grower. Mr. Nichols, while yet in his prime, gained an enviable name as an indefatigable worker in the world of literature and art. He was the originator of the "May festivals" which have made Cincinnati famous as a musical metropolis, presiding over them from year to year; planned and put into operation the Cincinnati college of music, of which he was the president and made it a success, notwithstanding the adverse circumstances that attended his operations in its behalf. Upon his return from the raid into Georgia he wrote a volume entitled "The Story of the Great March," which has had a large sale and is esteemed as a complete and accurate history of that event. After that he persisted through Harper

& Brothers, "Art Education Applied to Industry," and "Pottery: How it is Made and Decorated," and both are considered standard works upon these subjects. Died Sept. 15, 1885.

### RICHARD SMITH.

For Years Editor of the Cincinnati "Gazette."

MUCH of the talent displayed in American journalism is of foreign origin. For instance, Richard Smith, of Cincinnati, one of the best-known editors in this country, was born in Ireland, January 30, 1823. He emigrated to the United States in 1841, and for three years worked at the trade of a carpenter. His inclination, however, led him to engage in newspaper work in Cincinnati, doing his first labor on the old *Chronicle*, which was later merged into the *Gazette*. In 1846 the choice fell upon him for assistant-superintendent of the chamber of commerce, and in 1850 he became agent for the associated press. The year 1854 found him connected editorially with the *Gazette*, of which he soon became the principal stockholder and managing editor. For twenty-five years he was its leading editorial writer. Master of a pithy, vigorous style, he always expresses his meaning clearly and boldly, and possesses a judgment of men and measures that is rarely at fault. Ferently devoted to his adopted country, he was an ardent Union man during the war of the Rebellion, and used his paper to encourage loyal perseverance. In politics he is decidedly Republican, but he has never held a public office. He was nominated in 1867 for Congress, by the Republicans of the second district of Ohio, but was defeated, through a defection in the ranks of his party, by Samuel F. Cary. Mr. Smith, through his advocacy of strict Sunday observance, obtained the sobriquet of "The Truly Good," and the *Gazette* was denominated by his humorous compeers, "The Great Religious Daily." Since the above was written Mr. Smith's *Gazette* has been consolidated with Murat Halstead's *Commercial*, and these gentlemen, each possessing the requisites of first-class journalists, after years of professional controversy, have become co-workers in a common cause.

### THOMAS L. YOUNG.

Ex-Governor of Ohio and Congressman.

THIS gentleman, who has represented the Second Ohio district so ably in Congress, was born December 14, 1832, in Killyleagh, county of Down, Ireland. When a boy he emigrated to the United States, and, when old enough, entered the regular army, and served the last year of the Mexican war, remaining in the army until 1857 as an enlisted soldier. He studied law and taught school in Cincinnati until the late Rebellion, when, in 1861, he entered the volunteer federal army as first-lieutenant. By rapid promotion he became captain, major, lieutenant-colonel, colonel, brevet-brigadier-general and general, successively. After the close of the war he returned to Cincinnati, and was, in 1865, admitted to the bar and appointed assistant city auditor. During the same year he was elected to the State legislature for two years. The year 1867 found him serving as recorder of Hamilton county, Ohio. His appointment as supervisor of internal revenue was received in 1868, and in the same year he was sent as delegate to the national Republican convention of Chicago. He was elected State senator in 1871, and lieutenant-governor in 1875, and succeeded Rutherford B. Hayes as Governor of Ohio when Hayes became President. He was elected to the Forty-sixth Congress and returned to the Forty-seventh Congress. The ex-governor is very popular with the people, of whom he is one. Personally, he is a fine looking man—of a bodily presence that bids fair to carry him through many more wars and political campaigns.

**SAMUEL N. PIKE,****The Builder of Pike's Opera-House in Cincinnati.**

CINCINNATI has been remarkably fortunate in having so many prosperous business men of refined taste and liberal disposition. Among the most noted of these was the gentleman whose name is recorded above, and who was born in New York City in 1822. Until sixteen years old he pursued his studies at Stamford, Conn. When seventeen he left home to settle in Florida. At the new town of St. Joseph he embarked in business, and in one year was the owner of a grocery, dry-goods and crockery store. Speculating in cotton, he quickly accumulated \$10,000; but he soon tired of a limited sphere of action, and removed to Richmond, Va., where he engaged in the foreign wine and liquor business with great success. His roving taste drove him to Baltimore, and there he conducted a dry-goods establishment. But his prosperity met with a check, which influenced him to try St. Louis. There more ill-fortune assailed him. On his way to New York he stopped at Cincinnati, July 1, 1844. The city and its people so pleased him that he made it his home, and engaged in various enterprises with fluctuating success. In 1848 he introduced a brand of whisky (the Magnolia) which obtained a reputation unparalleled in the history of the trade, and which made him a great fortune. When Jenny Lind visited Cincinnati he became so infatuated with her singing, and so great an enthusiast of the divine art of music, that he determined, when able, to rear an edifice in Cincinnati worthy of the most distinguished artists of the world. Pike's opera house, begun in 1857, was thrown open to the public February 22, 1859, and was the largest and most magnificent opera-house in the United States. Cincinnati became a musical center from that date. In 1866 the theater was destroyed by fire. Mr. Pike, with a coolness that ever characterized him, stood looking on while the flames were sweeping away a million dollars or more from his grasp with more nonchalance than most of the spectators. A new building soon rose from the ashes. This, too, was the enterprise of Mr. Pike, who was also at the same time building a fine theater in New York, and trying to reclaim the salt-marsh lands of New Jersey. Mr. Pike was a man of exquisite taste, an amateur musician, and somewhat of a poet. In politics he was a Liberal-Democrat, and as such was nominated in 1867 for mayor of Cincinnati. Business engagements, however, forced him to decline the honor. While by his indomitable energy he rose to the level of the merchant princes of the land, he bore his honors so meekly that none envied him. He was ever eager to lend a helping hand to those who were struggling to become what he was—a self-made man. His death, which occurred a few years ago, left a void in business and artistic circles. Mrs. Pike and two daughters survived him.

**FREDERIC HASSAUREK,****Journalist and United States Minister to Ecuador.**

FREDERIC HASSAUREK is proprietor and editor-in-chief of the Cincinnati *Volksblatt*, one of the most influential German dailies in the country. He is an independent political thinker, writer and public speaker. He was born in Vienna, Austria, on October 8, 1832. His father's house was the center of the literary life of Vienna. When Frederic was quite young his father died, and Mr. Leopold Markbreit became his step-father. The revolution of 1848 found Frederic a boy at college. He participated in the movements of the day. His family emigrated to America in September, 1848, and settled in Cincinnati. Mr. Markbreit died in December of the same year. Young Hassaurek arrived in Cincinnati in April, 1849. His first contributions of a literary character were to a Whig paper, the *Republikaner*. He afterward served as general factotum on the *Ohio Staats Zeitung*,

and, on its ceasing to exist, started a little weekly of his own, called *Der Hochwackerer*. He sold his paper and started his under Judge William M. Dickson. His political career began in 1855, and he was one of the original few who organized the Republican party in Hamilton county. His power as a popular speaker caused a great and winning revolution of sentiment in the German wards, and changed the heavy Democratic vote into much larger majorities for the other side. He was a delegate in 1860 and 1862 to the National Republican conventions at Chicago, and headed as senatorial elector the Lincoln electoral ticket in 1860. He received the appointment of Minister to Ecuador, thanks to Mr. Lincoln for his appointment to the "highest" place in the gift of the administration, Quito being ten thousand feet above the sea level. His record of settling disputed claims of our citizens is a brilliant one. In 1865 he was returned to Ecuador for the second time, but resigned to enter a business partnership with Mr. G. Hof, of the *Volksblatt*. In 1867 he published "Four Years Among the Spanish Americans," and subsequently "The Secret of the Andes," and a volume of poems in German. Mr. Hassaurek speaks four languages, and is also a trenchant, fluent writer, not only of German, but also of English and Spanish. As a member of the Ecuadorian claims commission, he wrote his wonderful arguments and opinions in Spanish, his colleague on the commission not understanding English. Many of his English political speeches are printed as Republican campaign documents. He married, in February, 1869, Mrs. Eliza Atherton, daughter of Andrew Lamb, of Avondale, Ohio, and a child, Francis Frederic, was born to him in 1870. Died Oct. 3, 1885, in Paris.

**DAVID SINTON,****Iron Manufacturer and Liberal Art-Patron.**

NOTABLE example of vigor and strength of purpose, coupled with great powers of endurance, is shown in David Sinton, who was born in County Armagh, Ireland, January 28, 1808. He came to America in his third year. His school education was received in the country districts of Adams county, Ohio. At an early age he turned his attention from books to business. He was not afraid of manual labor, nor satisfied with less than an accurate knowledge of whatever work he undertook. He never failed to advance when there was room. He accepted an inferior position at Union Furnace, Lawrence county, Ohio, and rose to its superintendency and shortly after to its ownership. He afterwards became proprietor of several other extensive iron-works. Everything gave way to his unceasing efforts, like the splintering of the gate under the terrific blows of the Black Knight in the "Arabian Nights." In 1850 he came to Cincinnati. He has taken especial pride in everything that tends to the adornment or improvement of his adopted city. The handsome structures erected by Mr. Sinton are chaste in design and of artistic finish. In a city noted for generous men, he is the one of the most liberal. The Cincinnati Union Bethel, a charitable institution of broad and practical scope, has been the recipient of his bounty to the extent of \$100,000. A pet idea—the erection of a magnificent public rostrum—was abandoned through the weary delays of officials, who failed to release the square coveted as its site from incumbency. This is not the first instance where public interests have suffered from the neglect of officials to reap the benefits conferred upon cities and commonwealths by private generosity. This was Cincinnati's loss. Following his leading characteristic, that if he failed in one thing he immediately turned to something else, he engaged in transforming the Grand Opera-House of Cincinnati into what is one of the finest temples of the dramatic art in the country. He is to the drama what Reuben Springer has been to music. At the advanced age of seventy-four his muscular frame gives evidence of good vitality.



**JACOB BURNET,****Pioneer, After Whom the "Burnet House" was Named.**

**Q**UITE REATLY esteemed for his sterling qualifications and living a long and useful life, Ohio cherishes the memory of Jacob Burnet, who was born at Newark, N. J., February 22, 1770. Whatever other educational advantages he may have possessed in his youth, he graduated at Princeton (N. J.) college in 1791, just as he was entering upon manhood. Five years later he was admitted to the bar of his native State; but being threatened with a serious pulmonary disease, he at once removed, by the advice of his physician, to Cincinnati. Ohio was then a Territory, and in 1799 he was called to participate in the management of its affairs. The convention to form a State government framed a constitution of which Mr. Burnet was the principal author, and in 1802 it was adopted by the people. Until 1816 he continued the practice of law, attaining an enviable distinction in his profession, and during this period he was several times elected a member of the State legislature. In 1821 he was appointed judge of the supreme court of Ohio, and soon after was chosen by the legislature of Kentucky a commissioner to adjust matters in dispute between that State and Virginia. In 1823 he was elected United States senator to fill the vacancy caused by the resignation of General William H. Harrison. Judge Burnet was an original member, and in many cases president, of the chief benevolent and scientific societies of Cincinnati, and was elected a member of the French academy upon the recommendation of Lafayette, the friend of Washington. On the 4th day of July, 1809, he was appointed the successor of Dr. William Burnet (his father), Physician and Surgeon-General of the Army of the United States, and elected a member of the "Society of the Cincinnati," instituted by the officers of the American army at the period of its dissolution after the revolutionary conflict of eight years, which made the colonies of North America "free, independent and sovereign States." Mrs. Lydia H. Sigourney, the poetess, in *Past Meridian*, says: "The sunbeams of usefulness have sometimes lingered to a late period around the heads of those who had taken part in the pioneer hardships of our new settlements. I think now of Judge Burnet, who was numbered among the founders of Ohio. After the completion of his classical and legal studies, he exchanged his fair ancestral home in New Jersey for a residence in Cincinnati. Educated in the school of Washington and of Hamilton, who were honored guests at his father's house during the former period of his life, he nobly dispensed around him the wealth of an upright and polished mind. . . . His health had been originally feeble, but the endurance of hardship, and, what is still more remarkable, the access of years, confirmed it. At more than four-score he moved through the streets with as erect a form, an eye as intensely bright, and colloquial powers as fascinating, as at thirty. When, full of knowledge and benevolence, and with an unchanged intellect, he passed away, it was felt that not only one of the fathers of a young land had fallen, but that one of the bright and beautiful lights of society had been extinguished." He died at Cincinnati, May 3, 1853.

**CHARLES W. WEST,****A Liberal Patron of the Fine Arts.**

**W**HEN a gentleman of refined taste, with a view to encouraging and developing a love of the beautiful, gives \$150,000 to the people of a great city for the purpose of establishing an art museum, the present generation should rejoice and posterity record his memory as long as civilization endures. Such a man was Charles W. West, of Cincinnati, Ohio, who with a Quaker ancestry, was born in Montgomery county, Pa., August 11, 1809. Of his early life little is recorded. His first business venture, it is said, was a flour mill at Rochester, N. Y. Certain it is, however, that when he went to Cincinnati, in 1837, he occupied the humble

position of a clerk until he was able to buy a mill. He then associated in business with Joseph Torrence. Within thirteen years he had accumulated enough wealth to retire and become a capitalist. Uniform success seemed to follow his exertions. His principal investments were railroad and bank stock and street-car shares. Recently he erected a fine hotel at Minneapolis, Minn., for his nephew's benefit. In person and in speech Mr. West was the plainest of the plain. So unostentatious was he that not even his most intimate friends knew of his purpose of founding a museum until he announced it at the opening of the Cincinnati Industrial exposition, September 8, 1880. The people were taken by joyous surprise, and Mr. West will be held in honored remembrance to the latest generation for his generous and timely gift. He never married. He died at Cincinnati, Ohio, Sept. 21, 1884.

**JOSEPH L. HALL,****Inventor and Manufacturer of Safes and Safety-Locks.**

**H**OW large a proportion of the prosperity of the United States is due to the genius of her inventors and the tact and energy of her manufacturers, cannot be minutely estimated, but the debt in their favor is very great. Among these useful and eminent men stands the gentleman above-named, who was born at Salem, N. J., May 9, 1823. At eight years of age he removed to Pittsburgh, Pa. From 1840 to 1846 he was engaged in steam-boat enterprises on the Mississippi river and its tributaries, after which he joined his father in manufacturing fire-proof safes. In 1848 he started his works, in a small way, in Cincinnati, where he conducts a most extensive safe factory. In 1867 the Hall's Safe and Lock company was formed, and Mr. Hall was chosen its president and treasurer. Close attention to business and skillful invention have resulted in fame and fortune, and he now controls forty patents, twelve of which are on bank-locks. Mr. Hall is a married man with a large family, and enjoys the efficient aid of several of his sons in conducting his business. He is a man of fine appearance and admirable presence, and a striking example of what can be accomplished by application, industry and commercial integrity.

**JOHN JAMES PIATT,****A Favorite Poet and United States Consul.**

**D**ESCENDED from revolutionary stock, and distinguished for his own poetic genius and business qualifications, Mr. Piatt is an honored citizen of Cincinnati. Dearborn county, Ind., was his birthplace, March 1, 1835. In 1844 the family removed to Ohio, and the education of the poet was received at the public schools in Columbus, Ohio, and at Kenyon college, Gambier, Ohio. In the former city he served for a time in the office of the *Ohio State Journal*, where he met W. D. Howells, with whom he published "Poems of Two Friends." He was also associated with George D. Prentice on the *Louisville Journal*. In 1861 he received an appointment in the United States treasury department at Washington. During this time he married Sarah M. Bryan, a native of Kentucky, a lady who is also highly esteemed as a poetess. Through several sessions of Congress Mr. Piatt served as librarian of the House of Representatives. During the administration of President Hayes he was in the postal-order department of the Cincinnati post-office. Shortly after the beginning of President Arthur's term he received the appointment of consul to Cork, Ireland, where (in 1884) he is now stationed. An eminent critic says: "Mr. Piatt is to the West what Mr. Bryant was to the East." His principal published works are "Western Windows, and Other Poems;" "Landmarks, and Other Poems," and "Poems of House and Home." He also edited and published, with a biographical sketch, the poems of his old friend George D. Prentice. Mr. Piatt's genius is appreciated no less in England than in America.

# DETROIT AND A FEW PERSONAL SKETCHES.

## Men Prominently Identified with the Interests of Detroit, the Growth and Prosperity of Michigan.



DETROIT, the oldest city west of Cleveland, Ohio, was founded by French settlers about the year 1700, at which time, until 1763, France controlled the northern portion of America. In the Indian rebellion under Pontiac, which lasted for several years, Detroit was besieged. In 1787 the Territory and city passed into control of the United States. In 1805 the Territory of Michigan was created, with Detroit as its capital. In the war of 1812 with England, General Hull, in command of American troops, surrendered the city and Territory to the British force under General Brock, and almost the entire country was devastated by the British and their Indian allies. These marauders were finally driven out by the American General Harrison, and the territorial form of government began to prevail. The first State constitution was adopted in 1836, and the following year the capital was transferred from Detroit to Lansing. After that the growth of Detroit was gradual and slow, but since 1850 the city has greatly improved and is now quite an attractive metropolis. Business enterprise, literature, journalism and art prosper within it, and in 1880 it contained 116,342 inhabitants. Among its most noted citizens are the statesmen, railroad magnates, manufacturers, judges and scholars named below.

### LEWIS CASS.

**Soldier, Pioneer and Statesman.**

THE HAPPY results of an active and useful public life are well demonstrated in the career of this gentleman, whose father was an officer of the Revolutionary war, and who was born at Exeter, N. H., October 9, 1782. His early studies were pursued at the Exeter academy, where he acquired a fair classical education. In 1799 he was engaged for some time in teaching school at Wilmington, Del., and in the following year, with his parents, he removed to Marietta, O. At this place he studied law. In 1802 he began to practice in the legal profession at Zanesville, O. Four years later he married Miss Elizabeth Spencer, and soon afterward was elected a member of the Ohio legislature. While in this position he was instrumental in the seizure (in Ohio) of Aaron Burr's boats and provisions for his suspected Spanish invasion. From 1807 to 1813 Mr. Cass was State marshal, and in the War of 1812 served as colonel of volunteer troops under General Hull, rising to the rank of brigadier-general. In October, 1813, he was appointed governor of Michigan, holding that position, and also the superintendency of Indian affairs, for eighteen years; during which time he negotiated numerous treaties with the savages, and obtained from

them large cessions of territory; surveyed wild lands, constructed roads, built forts, organized towns and counties, and, in 1815, purchased five hundred acres of land in Detroit. This investment subsequently produced immense profits. With other parties, in 1820 he extensively explored the upper lakes and the headwaters of the Mississippi river, the results of which and other explorations were published in 1828-29. In 1831 he was appointed secretary of war in President Jackson's cabinet. From 1836 until 1842 he was United States minister to France, and before his resignation published a book relating to "The King, Court and Government of France." Three years after his return he was elected a United States senator, an office that he resigned in 1848 in order to accept a nomination for the presidency, but in this contest he was defeated by General Taylor. In June, 1849, he was re-elected to a seat in the United States senate, which he retained until 1857, when President Buchanan appointed him secretary of state. In December, 1860, when the president refused to send reinforcements to Major Anderson and re-provision Fort Sumter, General Cass resigned his cabinet office and retired to private life, after fifty-four years of public service. Although a Democrat, he warmly supported the Union cause during the war of the Rebellion. He was a fine scholar, possessed considerable ability as a public speaker, and literary talent of a high order, as his writings testify. He died at Detroit, June 17, 1866.

### JOHN J. BAGLEY,

**Business Man and Ex-Governor of Michigan.**



ACTIVE AND energetic interest in the affairs of the great State in which he dwells distinguish the career of Hon. John Judson Bagley, who was born at Medina, Orleans County, N. Y., July 24 1832. His education, for a few years, was derived from the district school at Lockport, in that State. Then, the family removing to Constantine, Mich., he attended the local schools in that vicinity. The circumstances of the family, however, required him to labor for their support, and leaving school he became a clerk in a country store at Constantine. A year later, he, with the family, removed to Owosso, Mich., where he resumed his labors in another store. Fortunately he delighted in reading, and devoted most of his leisure hours to perusing such books and periodicals as opportunity offered, and in this manner his mental training was continued. Removing to Detroit in 1847 he found employment in a tobacco manufactory, where he worked for five years. In 1853 he started in business on his own account as a tobacco manufacturer, and this vocation he continued until his establishment became one of the most extensive in the West. In 1855 he married, at Dubuque, Iowa, Miss Frances E. Newberry, and a large family of children have been the result of this union. Mr. Bagley has filled many important private and public offices, including the governorship



of the State. He was one of the organizers of the Michigan Mutual Life-insurance company, of Detroit, and its president for five years; was for several years president of the Detroit Safe company, director of the American national bank and other corporations, member of the board of education in Detroit, member of the city's common council, commissioner of the metropolitan police, and four years governor of the State—from 1873 to 1877. Many important laws and organizations for the people's benefit owe their origin or strong support to his influence, and he is justly popular as a public-spirited and liberal citizen.

#### JAMES F. JOY,

##### Railroad Projector.

JAMES F. JOY, the son of a manufacturer of edge-tools at Durham, N. H., was born at that place December 20, 1810. The father was liberal, theoretically and practically, in his views of education, and the subject of this sketch enjoyed the benefits of early discipline at home and tuition in the common school. At an early age, also, he taught school, and in this manner added to his means for completing his studies. A course at Dartmouth college ended in his graduation in 1835, as the valedictorian of his class. He then entered the law-school at Cambridge, Mass., where he enjoyed the friendly influence of Chief Justice Story. A deficiency of means to finish his studies compelled him to seek a situation as a tutor in the Pittsfield (Mass.) academy and in Dartmouth college. In the following year he returned to Cambridge and completed his law course. In 1836 he entered the law office of Hon. A. S. Porter, of Detroit, and in 1837 was admitted to the bar of the State, and began the practice of his profession with Mr. George F. Porter, a retired banker.

As the attorneys of the old "Bank of Michigan," they soon worked up a remunerative business. As time passed on Mr. Joy became engaged in many important cases in the state and federal courts, exercising profound study and energy in each, and his business soon became very extensive and lucrative. Among the great land-cases that he won was the title to eleven acres where the Michigan Central depot in Chicago now stands, and soon afterward he became personally identified with the interests of the Michigan Central railroad as attorney, counselor and assistant of its president. When this road was completed to Chicago, Mr. Joy organized the Chicago, Burlington and Quincy railroad company, and walked over its entire

route before the rails were laid. To his management the public is indebted for its connection with the Hannibal and St. Joseph (Mo.) road, and the splendid iron bridges at Burlington, Quincy and Plattsmouth, over the Mississippi and Missouri rivers. Several other roads, in Michigan, received the benefits of his counsel and assistance in their construction. About 1861 he was elected a member of the Michigan legislature, but, beyond this, he has held no public office, and is not a "machine politician," but a staunch Republican in his tenets. He has read deeply in philosophic books, and possesses a fine library suited to his studies and literary tastes.



Lewis Cass.



Eben B. Ward.



James McMillan.



Zachariah Chandler.



John J. Bagley.



James F. Joy.



Thomas W. Palmer.

#### Citizens of Detroit.—Past and Present.

#### THOMAS W. PALMER,

##### Manufacturer and Senator.

THE BIRTH of this eminent citizen of Detroit occurred in that city January 25, 1820. Of his earliest tuition little is known, but at the age of twelve years he was placed in Thompson's academy, at what was then the village of Palmer, but is now designated as St. Clair, Mich.

A few years later, after this preparatory course, he entered the Michigan State university, at Ann Arbor; but after remaining there about a year the failure of his eyes constrained him to abandon his studies. His enforced vacation of several months was passed in the Lake Superior country, where a partial restoration of his sight was obtained, and he returned to the university. Half a year's study, however, again so seriously affected his eyes that he was compelled to leave the institution. With five others he embarked for Cadiz, in Spain, and for two months he traveled on foot through that kingdom, visiting its greatest points of interest. Returning to the United States, he, in 1849, made another voyage, visiting Rio Janeiro and other portions of South

America. While on the way home, by way of New Orleans, he sojourned several weeks in the Southern States. In 1850 he was appointed the agent of a transportation company in a Wisconsin town. In 1851 he invested his means in business as a merchant at Appleton, Wis.; but, soon afterward, his store was burned and he became financially embarrassed. In 1853 he established himself in business at Detroit as a dealer in real-estate, and, two years later, engaged in the lumber-trade, purchasing and selling pine-lands, etc. This occupation he continued for a long term of years, gaining an interest in several firms, besides operating on his own account. Entering into politics, he distinguished himself as an energetic Republican, and in 1879 was

chosen a member of the State senate. In 1882 he presided in the Republican State convention, and on March 1, 1883, was elected United States Senator from Michigan, as the successor of Hon. Thomas W. Ferry. In his business life he was a vessel-owner, a salt-manufacturer, a dealer in lumber and real estate, and a farmer, and in these vocations succeeded in amassing great wealth.

### **JAMES McMILLAN,**

#### **Manufacturer of Railroad Car-Wheels.**

**T**HE HOME of Mr. McMillan's parents, both natives of Scotland, was at Hamilton, Canada, at the time of his birth, May 12, 1838. His tuition, preparatory to a college course, was received at a private school in Hamilton. At fourteen, however, he preferred entering upon active business pursuits to a college education, and was apprenticed for four years to a hardware merchant. His apprenticeship ended in 1856, and he removed to Detroit, where he served for two years as clerk in a wholesale store. In 1858 he was appointed purchasing-agent of the Detroit and Milwaukee railway. Though only twenty years of age, he manifested so much business ability as to win the admiration of an extensive contractor for building piers, bridges, docks, etc., who induced the young man to become his active assistant. In this employment he remained until the contracts were completed, gaining valuable experience for his after-life. In 1860, he was again appointed to his former position of purchasing-agent, which he held for several years. At the close of his engagement he formed a copartnership in the establishment of the Michigan Car company, of which he was chosen Secretary, afterward becoming its active manager. He also, in 1867, was appointed manager of the Detroit Car-Wheel company. Both enterprises became gigantic in their operations and profitable to those concerned in them, employing an army of men. He is also interested in various other manufacturing, commercial and banking institutions. In religion he is a Presbyterian, and in politics a Republican, and in private life esteemed for his good qualities.

### **JAMES V. CAMPBELL,**

#### **Judge of the Supreme Court of Michigan.**

**J**UDGE CAMPBELL'S birth dates at Buffalo, N. Y., February 25, 1823, and three years later he was taken to Detroit. His education was received at Flushing, Long Island, N. Y., and in July, 1841, he graduated at St. Paul's college. Adopting the law as a profession, he pursued the study of it for about three years, and before he reached the age of twenty-two he was admitted to the bar. For several years he practiced at Detroit with such favor that in 1857 he was elected a judge of the supreme court of Michigan. This honored office he filled for many years, through successive re-elections. In 1859 he was appointed a professor in the law department of the University of Michigan, and in 1866 had the degree of LL. D. conferred upon him. In 1876 he gave to the press a work entitled "Outlines of the Political History of Michigan." In politics he is a Republican, and in religion an Episcopalian.

### **ZACHARIAH CHANDLER,**

#### **United States Senator and Secretary of the Interior.**

**M**ICHIGAN points with pride to the life and political labors of this energetic statesman, who was born at Bedford, N. H., December 10, 1813. Having received an academical education, at the age of twenty, he emigrated westward and opened a dry-goods store at Detroit, and a few years' business sufficed to make him a prosperous merchant. He was chosen mayor of the city in 1851, and in 1852, while running for the governorship on the Whig ticket, was defeated by his Democratic opponent. His first election to the United States senate occurred in

1857, as the successor of Lewis Cass. As a Republican he vigorously opposed the admission of Kansas as a slave state into the Union and the annexation of Cuba to the United States, and favored the construction of a ship-canal through the flats of the lake and river of St. Clair. By successive re-elections in 1863 and 1869 he retained his seat in the senate continuously for eighteen years. During the Southern rebellion he was a member of the famous senate "Committee on the Conduct of the War," and a guiding spirit in its labors. At a later date he served as chairman of the Committee on Commerce, and in a high degree enjoyed the esteem of Presidents Lincoln and Grant and Secretary of War Stanton. In his senate work his influence was almost always felt in the success of the Republican measures for the benefit of the Union and the people, and there could be no better endorsement of his talents or of his popularity in the councils of the nation. Much of this, also, was due to his unswerving integrity and moral courage. Four years he was chairman of the Union congressional committee, for four years chairman of the National Republican Committee in 1876, and a supporter of Rutherford B. Hayes for the Presidency. In October, 1875, he was appointed Secretary of the Interior by President Grant, and ably filled the office, instituting many needed reforms of a practical and beneficial character in his department. On the first day of November, 1879, Mr. Chandler visited Chicago, in the evening addressed a large and enthusiastic assemblage of Republicans on the issues of the approaching election, retired to his hotel in apparent good health, and was found dead in his room on the following morning. This sudden taking-off of so great a spirit, even though he expired, as it were, in a blaze of glory, created a profound sensation throughout the nation, and his loss was generally and deeply deplored.

### **EBEN B. WARD.**

#### **Navigator, Vessel-Owner and Manufacturer.**

**C**APTAIN Eben B. Ward's history exemplifies, with scores of others in this volume, the satisfactory results of youthful industry, energy and perseverance in business affairs. His parents resided at Wells, Vt., but during a brief visit to Canada, in 1811, the subject of this sketch appeared upon the stage of life. While he was a mere lad the family removed to Michigan, and at the age of twelve years, being compelled to support himself, he hired out as cabin-boy on a lake schooner. From that position he soon emerged and engaged in working on lake steamboats. His energy and industry, however, ere long, led to his promotion and he soon became a commander. Acquiring capital and influence in his chosen profession, he invested largely in lake craft, and at one time owned more vessel-property than any of his cotemporaries. With accruing wealth at his command he abandoned navigation, which railway traffic was fast superseding, and embarked in the manufacture of iron, first obtaining control at Detroit, of the Eureka Iron company's works. The North Chicago rolling mills were started about 1861, and when running at full capacity, gave employment to some 1,600 men and furnished support to 6,000 persons. He also purchased mines on the shores of Lake Superior, erecting furnaces, built extensive iron works at Milwaukee, Wis., and did a thriving business. Among his enterprises and possessions he numbered silver mines, timber-lands, glass factories and railroad shares—all of which proved to be profitable investments. He also founded the present city of Ludington, on the eastern shore of Lake Michigan. Although his early education was limited, in after-years he acquired a large fund of practical and solid information from various sources, owned a fine library, and wrote and published many tracts and circulars on topics of the times, which he distributed to the public at his own expense. During the Southern rebellion he was an efficient helper of the Union cause, and in politics an ardent and strong advocate of tariff protection. Mr. Ward was twice married. He died suddenly January 2, 1875.



## Residents of St. Louis.

Known in Finance, Military Matters, Legislation, Business and Professional Life.



**ST. LOUIS** was founded, with its present name, in 1763, by two brothers, Pierre and August Chouteau, as a suitable post for trading with the Indians. Its location is 1,170 miles north of New Orleans, and 284 miles southwest of Chicago. Its population in 1810 was 1,600, and in 1880 was 350,522. As a commercial port for the Mississippi river trade, it formerly held a prominent position, but the multiplication of railways leading to and beyond it have greatly reduced its importance in this respect. As a manufacturing and mercantile city, however, it retains considerable vigor and enterprise, and possesses many attractive private and public edifices. Among its

most notable structures

is the great bridge over the Mississippi river, having three spans and a total length of 1,524 feet. Its cost was \$12,000,000. Its construction began in August, 1869, and was completed in April, 1874, and in all respects it is a great triumph of the science of civil-engineering. St. Louis has furnished some of the best and most successful talent of the country, and in literary and educational advantages ranks creditably with its sister cities. The following are among the citizens of St. Louis who have achieved honor and success in their varied pursuits, including those high in military, business and legislative fame.



Thomas Allen.



Francis P. Blair.



Edward Bates.



Henry Shaw.



William T. Sherman.



Thomas H. Benton.

### PROMINENT MEN IN THE MISSISSIPPI VALLEY.

#### THOMAS ALLEN.

Business Manager and Legislator.

**T**HE descendant of an old New England family, Thomas Allen was born at Pittsfield, Mass., August 29, 1813. From the village academy and Berkshire gymnasium, where he roomed for a time with Mark Hopkins, afterward president of Williams college, he passed to a higher course of study in Union college, entered in 1829 and graduated in 1832. His legal studies were interrupted by reverses in the family fortunes, but in the fall of 1832 Thomas entered office in a New York law office paying for the privilege

of using the books by clerical labor. He continued in the office for three years. In September, 1834, he became editor of the *Family Magazine*, and continued his editorial labors, in addition to his legal pursuits, for a year and a half. During the same period he compiled a digest of the decisions of the New York courts, which was long a standard work. In 1835, at the age of twenty-one, Mr. Allen was admitted to the bar by the New York supreme court. The *Madisonian*, the publication of which was begun at Washington, D. C., in August, 1837, was under his editorial management, and Harrison and Tyler were influentially supported in the campaign of 1840. In the spring of 1842 Mr. Allen removed to St. Louis, opened a law-office for a short time, but closed it to engage in business affairs. He was instrumental in the establishment of the St. Louis Horticultural

society, and in 1848 began to urge the building of the St. Louis & Cincinnati railroad. In October, 1849, he took an active share in the gathering and conducting of a national convention in St. Louis, including delegates from fourteen States, called in favor of a railroad line to the Pacific coast. Elected to the Missouri senate in 1850, for four years, he secured a loan of the State credit for \$2,000,000 in aid of the road. Further loans for railroads and internal improvements were placed in subsequent years. In 1854 Mr. Allen resigned the presidency of the Pacific road, and in 1857 he

was made president of the Terre Haute, Alton & St. Louis railroad. When the war of the Rebellion broke out he supported the Union cause, and was defeated for Congress in 1862. In 1865 Mr. Allen traveled abroad. The Iron Mountain railroad was bought by him in 1867, finished to Belmont in 1869, extended to Arkansas in 1871-2, and completed to Texarkana in 1872-3; he thus constructing about one hundred miles of railroad every year for six years. While doing so he was president of four railroad corporations, consolidated into the St. Louis, Iron Mountain & Southern in May, 1874. Mr. Allen also took a prominent part in organizing the National Board of Trade at Philadelphia and Cincinnati, in 1868. In 1871 he endowed a professorship in Washington university, St. Louis. He also established a valuable free library in his native town, in 1874, and received the

degree of LL. D. from Union college the same year. He was elected, in 1880, a representative in the forty-seventh Congress, and retired from active business. Mr. Allen died while a member of the House, in the spring of 1882. He left a considerable fortune to his family.

#### HENRY SHAW, Merchant and Philanthropist.

ONE OF the best known and most public-spirited citizens of St. Louis is Henry Shaw. He was born in England in 1800, came to America at an early age, and established himself in trade in St. Louis in 1819, one year before the admission of Missouri to the Union. His family had been distinguished in the old country for economy and thrift, and young Shaw inherited all their excellent traits. He began business with a small stock of hardware, in a little shop on the levee, and presently enlarged his dealings by furnishing supplies of every kind for Indian traders. St. Louis was then the center of an extensive fur-trade. Mr. Shaw took part of his pay in peltries, and the business, altogether, was extremely profitable, so that twenty years later, or about 1840, he was enabled to retire from active life with a competence. During all this time Mr. Shaw had been a great reader, and had cultivated his mental powers, so that on going out of business he was ready to travel extensively. He spent seven or eight years abroad, during which time he made special visits to Egypt and the region up the Nile. On returning to St. Louis he established a country-seat in the western suburbs, retaining, besides, a "down-town" residence, and he presently gave to the city the beautiful Shaw's Garden, in which there is a very extensive collection of plants, flowers and trees, and the spacious and handsome Tower Grove park adjoining. Mr. Shaw has remembered the city in other ways, and his memory will be forever cherished. He is a well-preserved, plain and unassuming man of eighty-three, and a bachelor.

#### EDWARD BATES, Eminent Lawyer, Statesman and Cabinet-Officer.

AT BELMONT, Goochland county, Va., September 4, 1793, the seventh son of a family of twelve children, Edward Bates first saw the light. Apt and quick in study, his primary education, obtained at home, was supplemented and completed by an academic course at Charlotte Hall, in Maryland. Declining a midshipman's warrant, he served in the Norfolk, Va., militia, in 1813. In 1814, at twenty years of age, he began the study of law in St. Louis, his elder brother being then secretary of the Territory of Missouri. In 1816 he was admitted to the bar; in 1819 appointed United States circuit attorney, and in the following year rendered important service as a member of the convention to form a State gov-

ernment. On the admission of the State into the Union he was appointed attorney-general, but resigned after a short term of service to engage in the practice of his profession and serve in both branches of the State legislature. He was the principal organizer of the Whig party in Missouri. In 1823 he was married to Julia D. Coulter, and in 1824 was appointed United States district attorney for Missouri, by President Monroe. This position he resigned in 1826, and was then elected to the national House of Representatives, where he served with distinction. Failing to secure a re-election to Congress in 1828, he was chosen State senator and representative for several terms in the State legislature, and attended to the business of his profession. In 1847 he won great reputation for his ability exhibited as president of the Internal Improvement convention, which met in Chicago. On the accession of President Fillmore, in 1850, Mr. Bates was appointed Secretary of War without his knowledge or consent, being the first cabinet officer ever selected from west of the Mississippi river, but he persistently declined the office. In 1853 Mr. Bates was elected judge of the St. Louis land court, and in 1854 he was an opponent of the repeal of the Missouri compromise, co-operating with the Emancipation party. In 1856 he was urged as a candidate for the presidency, and in 1858 the degree of LL. D. was conferred upon him by Harvard university. At the Chicago Republican convention, in 1861, Mr. Bates was a leading candidate for the nomination for the presidency. After the election of Lincoln he accepted the position of attorney-general, but resigned on account of failing health and returned to St. Louis in 1864. Mr. Bates died after a lingering illness, March 25, 1869, distinguished by a long life of integrity and usefulness in the service of his State and nation.



SHAW'S GARDEN, ST. LOUIS.

#### WILLIAM T. SHERMAN. Military Leader and Civilian.

LANCASTER, Ohio, gave to the country William Tecumseh Sherman, the soldier-leader, who was born February 8, 1820. Upon the death of his father, Charles R. Sherman, a judge of the supreme court of Ohio, when he was nine years old, he became a member of the family of Hon. Thomas Ewing, and entered the United States Military academy, at West Point, at sixteen years of age. Graduating in 1840, with the sixth rank of his class, he was appointed second lieutenant in the third artillery and served for a year in Florida. In the fall of 1841 he was made first lieutenant, and ordered to Fort Moultrie. In 1843 he made his first visit to St. Louis. When the Mexican war began he wished to participate in it, but was ordered, instead, to California with Company F, third artillery. Leaving New York July 14, 1846, he was landed at Monterey January 26, 1847. The first official report of the discovery of gold in California was made by him. A picture of the California of that date is contained in his published memoirs. In 1850 he



returned from California and was married at Washington, D. C., May 1, 1850, to Ellen Boyle Ewing, daughter of Thomas Ewing, Secretary of the Interior. Shortly afterward he was commissioned captain and transferred to St. Louis. In September, 1852, he was ordered to New Orleans, and in September of the following year he resigned his commission and successfully managed a banking house in San Francisco until 1857, when he embarked in a similar enterprise in New York. In 1858 he was partner in a law, collection and agency business in Leavenworth, Kan. In July, 1859, he was elected superintendent of the Louisiana Military academy, at Alexandria, La. Pending the secession of that State, in January, 1861, he returned to St. Louis to engage in business enterprises, and declined the chief-clerkship of the war department, but after the bombardment of Fort Sumter was appointed colonel of the thirteenth regular infantry, May 14. After the battle of Bull Run he was transferred to the department of the Cumberland, and left in command on the withdrawal of General Anderson. At his own request he was relieved from the command and assisted in organizing troops in Missouri until placed in command of the fifth division, under Grant, after the fight at Fort Donelson. The battles at Shiloh and Vicksburg resulted in his advancement to the command of the Army of Tennessee, and in the spring of 1864, he succeeded Grant at the head of the military division of the Mississippi. The siege of Atlanta and the "march to the sea," followed by the capitulation of General Joseph E. Johnston to General Sherman, April 26, 1865, virtually closed the war. July 25, 1866, he was made lieutenant-general of the United States, and became commander-in-chief on Grant's accession to the presidency. In 1871-2 he traveled abroad, and in 1874 he fixed his army headquarters in St. Louis. General Sherman's term of office expired November 1, 1883, when he retired from the army and took up his residence in St. Louis. In social circles the General is highly esteemed.

**FRANCIS P. BLAIR,  
Lawyer, Politician and Soldier.**

**T**HE LIFE-STORY of Francis Preston Blair, Jr., began at Lexington, Ky., February 19, 1821. When nine years old his father moved to Washington, D. C. From the primary and preparatory school young Blair passed to a collegiate course at Chapel Hill, N. C., but completed his studies at Princeton (N. J.) college, with high honor, at twenty-one years of age. His legal education was completed at the law school of Transylvania university, Ky., and in 1843 he began the practice of his profession in St. Louis, the home of his brother, Montgomery Blair. Delicate health compelled him to abandon his work, and in 1845 he accompanied Bent and St. Vrain to their fort in New Mexico, now Colorado. Later he joined General Kearney's command, and resumed his law practice in St. Louis, in 1847, with his health fully restored. The same year he married Appoline Alexander, of Woodford county, Ky. In 1848 he became a prominent leader of the Free-Soil party. In 1852 and 1853 he was elected to the legislature, and, in 1856, to Congress, where he boldly advocated the principles of his party. In 1858 Mr. Blair was renominated for Congress, but the election being contested it resulted in his opponent being returned for the short term and himself for the long one. He was subsequently elected to the thirty-eighth Congress, taking a prominent place in it. Elected a delegate to the Chicago presidential convention, in June, 1860, he saved a split in the Republican party, and after the nomination of Lincoln was active

in his support. General Blair was captain of the first company of Union soldiers enlisted in Missouri, and colonel of the first regiment Missouri volunteers. By his part in the wiping out of Camp Jackson, General Blair saved Missouri to the Union. In 1862 his re-election to Congress was successfully contested by Samuel Knox, candidate of the Radical Emancipationists. Retaining his place in the army, General Blair was made major-general, November 29, 1862, and did efficient service in the siege of Vicksburg during the following month. On the death of General McPherson he was advanced to the command of the seventeenth army corps, and was a powerful assistant of Sherman before Atlanta and on the march to the sea. At the close of the war he returned to his home in St. Louis, and did much to secure quiet in the troublesome period that followed. In 1870 he was elected to the United States Senate, but at the close of his senatorial term his health began to fail. He was appointed State superintendent of insurance in the fall of 1873, and died while holding that office, July 8, 1875, almost universally loved and respected by the people of his State.

**THOMAS H. BENTON,**

**Distinguished Political Standard-Bearer and Statesman.**

**M**ISSOURI'S most distinguished statesman-citizen, Thomas Hart Benton, of St. Louis, was born near Hillsborough, Orange county, N. C., March 14, 1782. His father died when young Benton was eight years of age, leaving his mother unprovided with means for giving her son such an education as she desired. Studying a year or two in a grammar school, he took part of the course at Chapel Hill, the State university of North Carolina, but was compelled to leave, as his mother removed to Tennessee to cultivate some land left by her husband. Not liking farm-work, he found opportunity to read law, and soon had a lucrative practice. Later he served a single term in the Kentucky legislature, becoming acquainted with Andrew Jackson, as whose aide-de-camp he afterward served, and for whom he raised a regiment of volunteers during the war with England. Benton derived his title of colonel from this service. He was appointed lieutenant-colonel by President Madison, in 1813, but shortly resigned and opened a law-office in St. Louis. Not long after this he established the Missouri *Inquirer* and killed Mr. Charles Lucas in a duel resulting from strong expressions of opinion in his paper. Benton's paper favored the admission of Missouri, notwithstanding her slavery constitution, and he was elected to the United States senate by the legislature, in September, 1820. For the next thirty years Mr. Benton was a conspicuous figure in Congress, urging with almost irresistible energy reforms in the land system, the repeal of impost on the necessities of life, the development of the resources of the country, the establishment of a gold and silver basis for the monetary system, the settlement of the slavery troubles and many other important measures. In 1849-50, having gone before the people on the slavery question, he failed of being returned by a Democratic legislature, but in 1852 he made a direct appeal to the people of the first congressional district and was elected. Party divisions defeated him for Congress in 1854, and for the governorship in 1856. From the latter year to the close of his life, in Washington, April 10, 1858, he devoted himself to literary pursuits, writing a number of works of great political and historical value. The remains of the great senator are buried in Bellefontaine cemetery, at St. Louis.

## Milwaukee and a Few of Her Citizens.

Distinguished for Wealth, Public Spirit, Educational Effort and Legislative Ability.



MILWAUKEE, the principal city of Wisconsin, is most eligibly located on the west shore of Lake Michigan, eighty-five miles north of Chicago. Its settlement by the whites dates back to 1835, previous to which time it had been an Indian trading-post, and in 1846 it became an incorporated city. In 1850 its population was 20,061, and in 1880 it was 115,578. Commercially, Milwaukee is noted for its large receipts and shipments of grain, its enormous manufacture and exports of beer, its flouring mills, packing-houses and other productive enterprises. Socially it compares favorably with any other city in the Union, and in beauty of location, municipal improvement and elegance of architecture, it maintains a high rank. While it has not excelled as a literary city, it has given to the times many men distinguished for business enterprise and legal and legislative talent, who have achieved fame and fortune while building up the educational, scientific, commercial and social interests of the city. The future of Milwaukee is full of promise. Its railway connections are bringing it into the most intimate relations with the growing "New West," and as a commercial center it will maintain its station as the wealthy and attractive metropolis of the Badger State.



John Plankinton.



Increase A. Lapham.



Matthew H. Carpenter.



Alexander Mitchell.



Robert C. Spencer.



William E. Smith.

### PROMINENTLY PUBLIC MEN IN THE NORTHWEST.

as the representative and secretary of the Wisconsin Fire and Marine Insurance company. This institution did a banking business, under the presidency of George Smith, and its issues of currency were very popular. The charter of the institution, however, was repealed, on technical or legal grounds, in 1844, but Messrs. Smith & Mitchell continued the banking business with great prosperity, notwithstanding the opposition of other bankers and hindering circumstances. In 1853 the company was reorganized as the Wisconsin Fire and Marine Insurance bank, whose stock is owned entirely by Mr. Mitchell, and occupies one of the grandest buildings in Milwaukee. In 1870, and again in 1872, Mr. Mitchell was elected a member of Congress, doing good service for his State, but a third election for that position was

declined. At this writing (in 1883) Mr. Mitchell is president of Chicago, Milwaukee & St. Paul railroad; president of his bank; president of the Northwestern Fire insurance company; president of the Milwaukee club; president of the commissioners of the Milwaukee public debt; director of the Milwaukee Gas-light company, and also of the Milwaukee City Railroad company. His reputation as a man is excellent, his wealth enormous, and his taste is notably displayed in his home and its beautiful surroundings in the finest location in the "City of Bricks." His family

consists of himself, his wife and one son.

### ALEXANDER MITCHELL,

Wisconsin's Foremost Railway Magnate and Banker.

ON A FARM, near Aberdeen, Scotland, this eminent gentleman was born October 17, 1817. His mother dying while he was an infant his training devolved upon his sister. His education was begun at the parish school, but at an early age he entered a lawyer's office at Aberdeen, and there pursued legal studies. But he aspired to something higher than the career of an attorney, and secured a position in a banker's office at Peterhead. In 1839 he emigrated to the United States, soon afterward settling in Milwaukee

### JOHN PLANKINTON.

Provision Dealer and Hotel Proprietor.

THE EARLY years of this gentleman were passed in Delaware, in which State he was born March 11, 1820. The family removed to Pittsburgh, Pa., when he was twelve years old, and there the lad was employed as a butcher and retailer of meat. In 1844 he emigrated with his wife and child to Milwaukee, and resumed the same business, under rather straightened circumstances, but with great energy and perseverance he soon established himself. Industry and honesty in dealing brought their rewards, and he soon became the leading butcher in the village, his sales the first year reaching nearly



\$12,000, with a constant increase after that. In 1850 he laid the foundation of a large business in packing meats for outside markets, and when, in 1864, he united his interests with Mr. Philip D. Armour, extended his operations to Kansas City, New York and Chicago, and in 1880 the business amounted to \$12,000,000 for the year. His increasing wealth he invested largely in building the celebrated Plankinton House hotel and several other notable edifices in Milwaukee. He has at various times been vice-president, president and director of the board of appeals of the chamber of commerce, and in every way a credit to his city. He has been twice married.

#### WILLIAM E. SMITH.

**Merchant and Governor of Wisconsin.**

COMMERCIAL and executive ability marked the career of Hon. William E. Smith, formerly governor of Wisconsin, who was born in Scotland June 18, 1824. The family emigrated to America when he was a child, and settled in New York City, where he received a public-school education. Early in his young manhood he came west, first living for a time in Oakland county, Michigan, removing in 1849 to Wisconsin, and settling at Fox Lake as a merchant. Success attended his business until his removal to Milwaukee in 1872. There he engaged as a partner in the wholesale grocery house of Smith, Roundy & Co., continuing in that business until his election as governor of the State, in 1877. In the meantime he had ably served his constituents for five terms—in 1851 as a member of the State legislature, and as a senator in 1858, 1859, 1864 and 1865. For four years—from 1866 to 1870—he was State treasurer of Wisconsin. In 1871 he was re-elected a member of the lower house of the legislature, and was chosen speaker of the assembly. For several years, also, he was a director of the State-prison. In 1879 he was re-elected governor of the State, holding the office for two years. He died February 13, 1883.

#### MATTHEW H. CARPENTER,

**A Distinguished Lawyer and Statesman.**

VERMONT, which has given many brilliant intellects to the nation, was also the native State of Matthew Hale Carpenter, who was born at Moretown, December 22, 1824. Losing his mother in his childhood, he found a guardian in Hon. Paul Dillingham, of Waterbury, Vt., receiving his education there in the local schools. In 1843 he was admitted as a cadet to the national military academy at West Point, N. Y. Ill-health compelled him to resign his scholarship at the end of two years, and, returning to Waterbury, he entered upon the study of the law in Mr. Dillingham's office. In 1847 he was admitted to the bar, at Montpelier, but removed to Boston and associated himself with Rufus Choate, with whom he soon became a favorite. In 1848 he was admitted to practice law in the supreme court of Massachusetts. In that year he came west, and opened an office at Beloit, Wis., but diseased eyes for three years seriously interfered with his practice. Upon his recovery, still at Beloit, he began his prosperous professional and political career. In 1852 he was elected district attorney of Rock county, and soon became distinguished for his logic and eloquence as a pleader. In 1858 he removed to Milwaukee and was engaged in the most important cases in the State courts. At the beginning of the southern war, Mr. Carpenter, hitherto a Democrat, espoused the Union cause with much zeal. In 1868 he was chosen United States senator, and for the last two years of his term served as presiding officer of the senate. Upon the expiration of his senatorship he continued to reside at Washington, practicing, with great distinction, in the supreme court of the United States. In 1878 he was re-elected United States senator from Wisconsin, at a time when his health was failing, and he only survived the election until February 21, 1881.

#### INCREASE A. LAPHAM,

**Eminent Naturalist and Scientific Writer.**

SCIENCE owes much to the investigations and writings of Increase A. Lapham, who was born at Palmyra, N. Y., March 11, 1811. His father was a practical civil engineer and a contractor in the construction of the Erie canal. The family, in 1824, settled at Lockport, N. Y., and at fifteen the lad began life in the engineer service, being employed on the Canadian frontier and in building the Miami (Ohio) canal and the canal around the falls of the Ohio river. In the latter work he found time to begin his botanical researches and valuable collection of plants, which, at his death, numbered about 8,000 species. His first scientific paper—a local geological study—was printed in 1827, in the *American Journal of Science and Art*, and received high commendation from Professor Silliman. Subsequently he was appointed assistant engineer of the Ohio canal, and in 1833 secretary of the Ohio State board of canal commissioners, and also an officer of the Historical and Scientific society of Ohio. In 1836 he removed to Milwaukee, where he was appointed register of land claims, and chief engineer of the Milwaukee and Rock River Canal company. By his studies and publications, during many years afterward, he became distinguished as the foremost scientific man of his State, and in 1860, recognizing his attainments and achievements, Amherst college conferred upon him the degree of doctor of laws. As a consequence of his fame and continued assiduity in his studies as a naturalist, he was, from time to time, employed by the State authorities to pursue his investigations in geology and botany for the public benefit, and this labor he continued until his death, which occurred in a boat, from heart-disease, on Lake Oconomowoc, Wis., September 14, 1875. His discoveries and elucidations in geology and botany profound scholars have indorsed as valuable contributions to the physical sciences.

#### ROBERT C. SPENCER,

**A Founder of Business Colleges and Expert Penman.**

ROBERT C. SPENCER, eldest son of Platt R. Spencer, author of the "Spencerian System of Penmanship," was born June 22, 1829, in Ashtabula county, Ohio; grew to manhood on the farm at Genoa, Ohio, and received his education at district schools, Kingsville academy, and at Gundry's Mercantile college, in Cincinnati, Ohio. His work as commercial teacher began in Gundry's Mercantile college. At Buffalo, N. Y., he was associated with Hon. Victor M. Rice, who was for several terms superintendent of schools for the State of New York, and succeeded Mr. Rice as superintendent of writing in the Buffalo public schools. He was associated with Bryant, Stratton & Co., in establishing the international chain of commercial colleges in the principal cities of America. In 1865 he led a movement for the improvement of these schools. This brought him in conflict for a time with some of his professional associates, but his object was accomplished. After pursuing his work for some years in Buffalo, Pittsburgh, Cleveland, Chicago and St. Louis, he located permanently in Milwaukee, Wis., in 1863, giving his time and talents chiefly to the Spencerian Business college in that city. He has been president of the International Business College association; also of the Business Educators' association of America; has been for several years a member of the Milwaukee school-board; is president of the Wisconsin Phonological society for deaf mutes; was one of the founders of the Wisconsin Humane society, was its first secretary, and is an active member of its board of directors. He is a member of the bureau of correspondence of the National Provisional association for the complete secularization of the State, and assisted in preparing the exhaustive address on that subject issued to the American people. Radical, positive and outspoken, Mr. Spencer is just and generous in his regard for the rights, opinions and interests of others, however much they may differ with him.

POETS,  
ORATORS,  
STATESMEN.

## Prominent People.

JURISTS,  
WRITERS,  
SCIENTISTS.

Eminent in Literature, Science, Art,  
Letters, Philosophy, Oratory, Statesmanship, Diplomacy and Political Economy.

### HANNIBAL HAMLIN.

First Vice-President with President Lincoln.

**H**ONORABLY allied with the first administration of Abraham Lincoln and the early struggles of the war of the Rebellion,



Hannibal Hamlin.

Mr. Hamlin holds a deserved place in the esteem of the American people. Born at Paris, Me., August 27, 1809, he lived on the home-farm until he arrived at manhood. He then worked a year as a compositor in a printing-office, but, relinquishing this trade, he began to study law and was admitted to the bar of Maine in 1833. From 1836 to 1840 he was a member of the State legislature, occupying the speaker's chair in the House during three sessions. In 1842 he was

first elected to Congress, and was re-elected in 1844. A vacancy occurring in the office of United States senator in his district, in 1848, Mr. Hamlin was selected to finish the term, which ended in 1851, at which time he was chosen to be his own successor for the ensuing six years. In 1856 he was elected governor of the State, and in 1857 he was returned to the United States senate for another term. In 1860 he was elected vice-president of the Union on the Lincoln ticket, and presided in the senate from March 4, 1861, to the close of his official term, March 3, 1865. Upon his retirement President Lincoln appointed him collector of the port of Boston, but this position he resigned in 1866 and was again elected United States senator. Upon the expiration of his term he was once more chosen to retain the senatorship, which he did until March 3, 1881. For several years he also served as a regent of the Smithsonian institution.

### JAMES T. FIELDS,

A Pleasant Writer and Successful Publisher.

**C**OMBINING literary endowments of a high order with successful commercial enterprise, James T. Fields held a prominent position both as author and publisher. He was born at Portsmouth, N. H., December 31, 1817, and received his early education at the high school in that city, previous to his fourteenth year. At that age he removed to Boston and became clerk in a book-store. Four years later, by invitation, he was selected as the anniversary poet of the Boston Mercantile Library association, on which occasion Edward Everett delivered the oration. Soon after reaching his majority Mr. Fields joined the bookselling house of Ticknor & Reed, and the firm became Ticknor, Reed & Fields.



James T. Fields.

Mr. Reed withdrew in 1844, but the business of Ticknor & Reed was publishers of choice English and American literature, and for one of the *Atlantic Monthly Magazine*, attained wide celebrity. When Mr. Ticknor died, in 1864, the firm was changed to Fields, Osgood & Co., the company being Mr. Millin. In 1870 Mr. Fields retired from the business, turned his attention to writing for the press and public lecturing, and for several years edited the *Atlantic Monthly*. In 1849 he published a collection of his poems, and in 1854 and 1855 printed two other collections for private distribution. In 1873 he issued his recollections of literary people, entitled "Yesterdays with Authors," and the same year lectured exhaustively on modern English literature, before the Lowell institute, in Boston. During all the exactions of his busy career, Mr. Fields found time to make three voyages to Europe—in 1848, 1851 and 1859. Among his most important works was a collection of the writings, in twenty-two volumes, of Thomas DeQuincey, the well-known English essayist. Mr. Fields died in April, 1881.

### HENRY GEORGE.

American Writer on Political Economy.

**T**HE author of the well-known treatise on political economy, published under the title of "Progress and Poverty," was born at Philadelphia, Pa., September 2, 1839. At thirteen he left school and entered a counting house as clerk, remaining there but a year or two. Going to sea, he visited various ports, reaching California in the spring of 1858. On the breaking out of the Frazer river gold excitement he went with the crowd to British Columbia, but returned to California and learned the printers' trade. Soon after reaching his twenty-first year he married, and, traveling from place to place, worked at his trade until 1867. In that year the first number of the *San Francisco Times* was issued and Mr. George obtained a reporter's position in its office. Less than six months afterward, so great was his ability, he became managing editor of the paper. Going to New York in the winter of 1868-9 to arrange for telegraphic news, he there contributed an article to the *Tribune* on Chinese immigration and labor which found interested readers, both at the east and on the Pacific coast. Upon his return to California, in 1869, he became editor of the *Sacramento Reporter*. Opposition to railroad subsidies led a railroad corporation to purchase a controlling interest in the paper, which movement severed his editorial connection with it. He then wrote a vigorous pamphlet on the subject of railroad subsidies, which exerted a great influence in preventing the asking for further subsidies by these corporations in that State. Not long afterward he published another and larger



Henry George.



pamphlet—"Our Land and Land-Policy"—which had, however, but a limited circulation. The substance of it is incorporated in "Progress and Poverty." In 1871 he was instrumental in establishing and making successful the San Francisco *Post*, which for four years possessed great influence. Financial embarrassments overtook him in 1875, and he lost control of the paper. Receiving an appointment to a State office from Governor Irwin, Mr. George found leisure, amid other employments, to write his long-contemplated work, "Progress and Poverty," which he finished in March, 1879. The publishers to whom he offered it refusing to issue it, the author published a small edition at his own cost. A New York house brought out a second edition in January, 1880, the work soon increased in popularity, and in a little over one year three editions had been issued. These were followed by a London print, and translations of it were made into several European languages. Since then it has counted its copies by scores of thousands. In 1880 Mr. George and his family removed to New York, and in the following spring he brought out another notable pamphlet, arraigning the existing land systems throughout the civilized world, which enjoys a wide circulation beyond the Atlantic. In 1881, after a trip to California, Mr. George visited England and Ireland, during the agitation of the land question, writing for the *Irish World*, of New York, and making speeches on his favorite topic in numerous places. In Ireland he was arrested for his avowed principles, the event creating much interest on both shores of the Atlantic Ocean, and on his return to New York in the autumn of 1882 he was enthusiastically received in a public meeting of the Labor union at the Cooper institute, in that city. Since then Mr. George has continued to write for the press upon subjects of his special study.

#### JOHN SHERMAN,

Secretary of the Treasury Under President Hayes.

**P**OSSESSING the elements of statesmanship in a large degree, John Sherman, the brother of Gen. W. T. Sherman, has proved himself to be, also, one of the ablest financiers that the United States has produced. Of his early education we have but little information. He was born at Lancaster, Ohio, May 10, 1823, and in 1844 was admitted to the practice of law. His first election to Congress occurred in 1854, followed by continuous re-elections in 1856, 1858 and 1860. In 1861 he was chosen a United States senator from Ohio, and was re-elected to serve in the two succeeding terms, in 1867 and 1873.

In 1877 President Hayes invited him into his cabinet as Secretary of the Treasury, and in this position he distinguished himself by his financial and executive ability in maintaining and increasing the credit of the Union, both at home and in foreign nations. It was in 1878, during Mr. Sherman's management of the national finances that silver coin, from which the money-value had been taken in 1873 (authorizing gold as the only standard in commercial transactions), was restored, making the coin-dollar again worth one hundred cents. Congress favored the "remonetization," notwithstanding the opposition of the president and the banks, but the bill was passed over the president's veto. It is principally to him, also, that the country was indebted for the resumption of specie payments, January 1, 1879, after they had been suspended for eight years. In the senate he also won distinction as chairman of the finance committee. Upon the accession of President Garfield, Mr. Sherman was superseded in the treasury department by Hon. William Windom, of Minnesota.



John Sherman.

#### J. PROCTOR KNOTT,

Champion of the Kentucky Democracy.

**T**HE successful Democratic candidate for governor of Kentucky, in August, 1883, was J. Proctor Knott, who was born near Lebanon, Ky., August 29, 1830. At the age of nineteen he began studying law, and in 1850 removed to Missouri, where, in 1851, he was admitted to the bar. His success for six years was such that in 1857 he was chosen to represent the people of his district in the State legislature, and two years later the governor appointed him attorney-general of the State. In 1862 he was elected to the same office. The following year he returned to his native State and village and there practiced law until 1866, when the Democrats elected him to represent them in the fortieth Congress. Two years afterward he was re-elected by a large majority. His next re-election occurred in 1873, since which time he has ably and continuously held his seat in Congress as the representative of his district. Shortly before the close of his second term in Congress, in the winter of 1870-71, Mr. Knott achieved a national reputation by a stroke of humor in a circumstance of no great importance. At the request of a strange gentleman who called upon him to advocate the establishment of a town at the western end of Lake Superior, to be called Duluth, Mr. Knott acceded, making a most remarkable speech on the floor of the House, in which sarcasm and wit were brought to bear in mock approval of the enterprise. In it he styled Duluth "the Zenith City of the Unsalted Seas," a name that still clings to it, and made its author famous.



J. Proctor Knott.

#### THOMAS FRANCIS BAYARD,

The Favorite Statesman of "Little Delaware."

**T**HE POPULARITY of the Bayard family, several of whom have been United States senators from Delaware, is almost phenomenal, and indeed in them the interests of that State have been ably represented. The father of the subject of this sketch, Hon. James A. Bayard, also a lawyer, was a senator from 1851 to 1869, when he resigned on account of ill-health, and was succeeded by his son. Thomas F. was born at Wilmington, Del., October 29, 1828. His education was principally gathered at the Flushing (L. I.) school of Rev. F. L. Hawks, and his early training was designed to fit him for mercantile pursuits. Preferring, however, to study law, he prepared himself for practice in that profession, was admitted to the bar in 1851, and opened an office in his native city, where he followed the business for many years. In 1853 he was appointed United States district attorney for Delaware, but resigned the office in 1854. His father's resignation leaving a vacancy in the United States senatorship for his district, Thomas F. was chosen to succeed him, taking his seat in Congress March 4, 1869. To this office he was continuously elected, holding it until appointed Secretary of State by President Cleveland, in March, 1885. In 1876 he was one of the famous electoral commission appointed to settle the presidential contest of that year. Three of our principal colleges—Yale, Harvard and Dartmouth—have each bestowed upon him the honorary degree of doctor of laws.



Thomas F. Bayard.

**SCHUYLER COLFAX,****Vice-President Under General Grant.**

**T**HE FATHER of this gentleman died before the birth of his son, which occurred in New York City, March 23, 1823. The



Schuyler Colfax.

incidents of his life during his mother's widowhood, which lasted ten years, were unimportant. In 1833 she married a Mr. Matthews, a merchant, who employed his step-son in his store for three years. The family removed to New Carlisle, Ind., in 1836, where Schuyler worked for three years more in a store. Mr. Matthews having been elected county auditor, he removed to South Bend, and appointed Schuyler his deputy, in which position the young man found opportunity to study law.

He served two years as senate reporter for the Indianapolis (Ind.) *State Journal*. In 1845 he established, published and edited the *St. Joseph Valley Register*, a weekly newspaper, at South Bend, supporting the interest of the Whig party. In 1848 he participated, as delegate and secretary, in the Whig National convention at Philadelphia; was a member of the Indiana State Constitutional convention, advocating the admission of free colored people into the State, and was a candidate for member of Congress in 1851, but was defeated. In 1852 he took part in the Whig National convention at Baltimore, as delegate and secretary. In 1854, after the formation of the Republican party, he was elected a member of congress, and was six times successively re-elected to that office, opposing the extension of slavery and the oppression of the slave system; he was also elected speaker of the house in the thirty-eighth, thirty-ninth and fortieth Congresses. In 1865 he made a journey to the Pacific coast. In 1868 he was elected vice-president of the United States on the Grant ticket, but failed of a re-nomination in 1872. In 1873, at the instigation of Oakes Ames and others, he was charged with having received, while vice-president, bribes in the interest of the "Credit-Mobilier of America," but after investigation the charge was not sustained as to corruption while in office, and there the matter ended. After that Mr. Colfax retired from public life, and followed the profession of a lecturer. He died at Mankato, Minn., January 13, 1885, after a brief illness.

**CHARLES S. PARNELL,****The Well-Known Champion of Irish Liberty.**

**A**MONG those who have devoted their time and energies to the liberation of Ireland from British domination, prominently



Charles S. Parnell.

stands Charles Stewart Parnell, the lineal descendant of an Irish family possessing considerable antiquity and remarkable talent in the fields of jurisprudence, poetry and legislation. His father was a country gentleman, with an estate in Ireland, who visited America some years ago, and while in this country married the daughter of Commodore Charles Stewart, of the United States navy, the ceremony being performed at Grace church, in New York City. The subject of this

sketch was born at Avondale, Rathdrum, Ireland, in 1846, on the property which he now owns. His early education was received in England, but his studies were interrupted by illness, and he returned to Ireland. Later in life, when restored to health, and after proper preparation for a collegiate course at the hands of a private tutor, he entered Cambridge (Eng.) university, where he remained two years.

In 1867 his interest in the wrongs of the Irish people began to manifest itself, notwithstanding his English training, when three of his countrymen perished on the scaffold for opposing the alleged tyranny of the British government. In 1872 he traveled as a tourist in the United States. In 1875 he was elected a member of parliament as the representative of the Home-Rulers of the county of Meath. At first, and for more than a year, he sat quietly in his place. At that time he was "a tall, thin, fair, studious young man of nine-and-twenty," fresh from college and unused to the turmoil of politics. As his political characteristics developed in the house, his course created a diversity of opinion as to his merits, according to the feelings of the two parties who were more particularly interested in the Irish-English contest. When the time for an effort on his part arrived, he displayed such energetic determination to plead for his people and their rights that the opposition in the house felt his power. Since then, at home and abroad, he has been active and persistent in endeavoring to improve the condition of Ireland and the Irish. Although not wealthy, he has manifested his faith in his avowed principles by reducing the rents on his own estate. In his policy, whatever he lacks in oratory he makes up in his tactics for obstructing the measures of his opponents, and as a consequence of his independent spirit and impassioned action on two or more occasions, he has been subjected to imprisonment. Still he has hosts of friends among the people and champions of Irish liberty.

**SIR MOSES MONTEFIORE,****The Eminent Jewish Philanthropist.**

**S**IR MOSES MONTEFIORE was born in London, Eng., October 24, 1784, the lineal descendant of a wealthy family of bankers who had done business in that city for several generations. His wife, whom he married in 1812, was the daughter of the founder of the famous banking-house of Rothschilds, and with this connection he became greatly interested in the condition and persecutions of the Israelites in Syria. He enlisted his wealth and influence in their behalf, ameliorating their sufferings when famished, and obtaining for them freedom from abuse in Spain, Poland, Morocco and Rumania. All through his long life he was their constant and helpful friend. In 1837 he became High Sheriff of London and was knighted by Queen Victoria. He died July 28, 1885.



Sir Moses Montefiore.

**WILLIAM MAHONE,****United States Senator and Railroad Magnate.**

**T**HE PRESENT United States senator from the first district of Virginia was born at Southampton, Va., in 1827, and was educated at the Virginia military institute, at Lexington, where he graduated in 1847. From that time until the outbreak of the war of the Rebellion, in 1861, he followed the business of a civil engineer, and was the builder of the Norfolk and Petersburg railroad. In favor of the secession of the South from the Union, he assisted in the capture of the Norfolk navy yard; raised and commanded the Sixth Virginia regiment of Confederates, and actively participated with it in most of the battles of the Peninsula, the Rappahannock and around Peters-



William Mahone.



burg. In 1864 he was promoted, first to brigadier-general, and then to major-general, subsequently serving in Hill's division. When the war ended he returned to his profession of civil-engineering, was elected president of a trunk railroad running out of Norfolk, and became an influential politician, exercising great shrewdness, and using his power to fill the public offices of his State with the men of his choice. Unable to obtain the nomination for governor for himself, he threw his influence into the scale for Halliday, and the latter was elected. As a "readjuster," or conditional repudiator, he was chosen United States senator for the term ending March 3, 1887.

### JEFFERSON DAVIS,

**A Leading Spirit in the War of the Rebellion.**

**C**ONSPICUOUS in the annals of American history stands the statesman and soldier, Jefferson Davis, who was born in what is now known as Todd county, Kentucky, June 3, 1808. While in his infancy the family removed to Wilkinson county, Mississippi, near Woodville. His studies preparatory to entering Transylvania college, in his native State, were pursued at an academy, but his college course was abridged by his appointment, in 1824, as a cadet in the military academy at West Point, N. Y. From the latter institution he graduated in 1828. For seven years he served in the army, operating as an infantry and staff officer in the Black Hawk war, on the western frontier, in 1831-2. In the spring of 1833 he was promoted to a first lieutenancy in a company of dragoons, and in 1834 was engaged in the warfare against the Pawnee and other hostile tribes of Indians. In 1835 he resigned his commission, married the daughter of General Zachary Taylor—then a colonel—and retired to private life on a cotton plantation in Mississippi, and devoted his leisure hours to study. With Democratic proclivities he drifted into politics, and in 1844 was chosen a presidential elector on the Polk and Dallas ticket. The following year he was elected a member of Congress, and in the house actively joined in the current discussions of the tariff; the admission of Oregon into the Union, the proposed war with Mexico, and military organization. In July, 1846, at the head of a regiment of Mississippi volunteers, he joined the troops in Mexico under General Taylor, and was distinguished by his active participation in the storming of Monterey (September, 1846), and his gallantry in the battle of Buena Vista (February, 1847), fighting against a superior force of Mexicans. In July, 1847, the term of service of his regiment having expired, he returned to Mississippi. During the next three years and a half, by appointment to fill a vacancy, he represented his State in the United States senate. His record there was marked by his strong advocacy of negro slavery and the doctrine of State rights. In 1850 he was re-elected United States senator, but resigned in 1851, in order to become a candidate for governor of the State. In the ensuing election, however, he was defeated, and thus returned to private life, remaining in retirement until the presidential campaign of 1852, when he traveled in several southern States, making speeches in favor of Franklin Pierce. Upon the election of the latter, Mr. Davis was invited to a seat in his cabinet as Secretary of War, an office that he retained until the inauguration of President Buchanan, in 1857, and its duties were most acceptably performed, including various improvements in the army and navy, and making treaties, explorations in the new Territories for geographical and Pacific railroad purposes, etc. After his retirement from the cabinet he was again chosen United States senator for the term expiring March 4, 1863. In the senate he opposed Stephen A.



Jefferson Davis.

Douglas' position in regard to the admission of Kansas and Nebraska into the Union as free States, advocated the Southern Pacific railroad, became the leader of the Democratic element in the senate, and his name was freely used in connection with the presidency. In December, 1860, he joined the party of the Southern States which contemplated the dissolution of the national Union, and in January, 1861, aided in framing the conspiracy of the seceding States, of which he soon became the acknowledged leader. On the 9th of the following month he was chosen, by the Confederate Congress, at Montgomery, Ala., president of the Southern Confederacy, and was inaugurated on the 18th. This office he filled until the surrender of General Lee to General Grant, on the first of April, 1865, when the Southern Confederacy, entirely defeated, suddenly came to an end. On the tenth of May Mr. Davis, who had eluded the pursuers of his army, thus far, was captured by a party of Union cavalry, near Irwinville, Ga., and imprisoned for two years in Fortress Monroe. In May, 1867, charged with being accessory to the assassination of President Lincoln, April 14, 1865, he was arraigned in the United States court at Richmond, Va., and admitted to bail, there being no evidence to convict him of complicity in the assassination, and the case was finally dismissed by the government in December, 1868. In 1867 and 1868 Mr. Davis visited New York, Canada, England and France. Upon his return home, in 1871, after a public reception at Atlanta, Ga., he became a private citizen of Mississippi. A few years afterward, a lady, dying, bequeathed to him a handsome fortune. He has written a memoir of the Confederacy and its struggles.

### JOHN RANDOLPH.

**A Brilliant but Eccentric Statesman.**

**O**NE OF THE most remarkable law-makers that America has produced was John Randolph, who was born at Cawsons, Va., June 2, 1773. His education was received at Princeton (N. J.) college, Columbia (N. Y.) college and William and Mary (Va.) college, in addition to a course of law studies which he afterward pursued at Philadelphia. His first election to Congress from Virginia occurred in 1799, and in the house he soon became noted for his eccentricities of character. Two years later he was re-elected for another term, during which he distinguished himself by his opposition to the proposed introduction of slavery into the Territory of Indiana. Continuing in Congress for several successive terms, he distinguished himself by the bitterness with which he repelled political measures that were not in harmony with his opinions. In 1806 he attacked, politically, President Jefferson, and, later, President Madison, strongly opposing the declaration of war against England, in 1812. This course defeated him at the next election; but in 1814 and 1818 he was returned to Congress, he having refused a re-election in 1816. In the session of 1819-20 he strenuously fought the celebrated "Missouri compromise" measure of admitting slavery into new Territories, and originated the well-known political epithet of "dough-faces." Between 1821 and 1825 he made two visits to England, and upon his return was chosen to represent his native State in the United States senate. It was during this term in the senate that he fought his celebrated duel with Henry Clay, in which both fortunately escaped death or serious injury. Mr. Randolph was an ardent supporter of General Jackson for the presidency in 1828; in 1829 he served as a delegate to the Virginia State Constitutional convention, and in 1830 he was appointed, by President Jackson, minister to Russia. His stay at the imperial court, however, was very brief. In an unex-



John Randolph.

plained freak he suddenly left his post and went to England, and, without returning to Russia, sailed for home. Once more his constituents chose him to represent them in Congress, but he was then an invalid with consumption, and too feeble to perform his legislative duties. In this condition he determined to revisit England, and had proceeded as far as Philadelphia, where he died, at a hotel, June 24, 1833. Mr. Randolph never married. While he possessed undoubted talents of a high order, his political career was marked by vindictiveness and sarcasm, but underneath his rude exterior there was indicated a better nature. By his will he gave their freedom to his three hundred and eighteen slaves. After his death his "Letters to a Young Relative" were given to the press.

**JOSEPH R. HAWLEY,**  
**Journalist, Soldier and Statesman.**

**G**ENERAL HAWLEY'S entrance upon the busy scenes of life dates back to October 31, 1826, at Stewartsville, N. C. Whatever other instruction he may have received in childhood, he enjoyed the advantages of a liberal education at Hamilton college, Clinton, N. Y., where he graduated in 1847. In 1850 he was admitted to the practice of the law, at Hartford, Conn., and for more than six years he followed his profession in that place. In 1857 he became a journalist and edited two of the city newspapers—the *Evening Press* and the *Courant*, which were afterward consolidated. At the outbreak of the



Joseph R. Hawley.

Southern Rebellion, in 1861, he entered the Union army as a lieutenant; during the war was promoted to brigadier-general, and was a brevet-major-general when mustered out of the service in January, 1866. In 1867 he was elected governor of Connecticut. In 1868 he was brought prominently before the people as a presidential elector on the Grant ticket, and also as president of the National Republican convention, the same year, at Chicago. He was also a member of the National Republican conventions of 1872 and 1876, and was president of the United States Centennial commission from March, 1873, to the close of the centennial exposition, at Philadelphia, in 1876. In 1872 he was elected a member of Congress; was re-elected to the forty-third and forty-fourth Congresses, and in 1881 was chosen United States senator for the term ending March 3, 1887.

**HORACE MANN.**

**An Earnest Advocate of Educational Reforms.**

**A**S ONE OF the purest of American social reformers, Horace Mann was justly esteemed at home and abroad. Born at Franklin, Mass., May 4, 1796, all the education of his earlier years was gathered in the local district schools, but when about twenty years of age he was enabled to enter Brown university, at Providence, R. I., at which he graduated in 1819. For some time afterward he served as a Greek and Latin tutor in the same institution, and then studied law at Litchfield, Conn. In 1823 he was admitted to the bar, and opened his office at Dedham, Mass. Four years afterward he was elected a member of the State legislature, where he won distinction by his advocacy of improved educational facilities and the suppression of intemperance and lotteries, and was prominent in establishing



Horace Mann.

the State Lunatic Asylum at Worcester. By re-elections he retained his seat in the house until 1833, when he removed to Boston. There he was repeatedly chosen State senator, and in 1836 and also in 1837, was chosen president of the senate. In 1837, and for the next eleven years, he served as secretary of the Massachusetts State board of education, relinquishing politics and his law practice in order to give his undivided attention to his office. In this position he thoroughly reorganized the school-work of the State, established normal schools, and inaugurated numerous permanent reforms in educational institutions, visiting Europe, in 1843, in search of information on these matters; and his annual reports became deservedly popular. In May, 1848, he resigned, having worked not less, on an average, than fifteen hours a day, without a single day's relaxation. Returning to politics, in 1848, he was elected a member of Congress, to succeed John Quincy Adams, taking, while there, strong ground against negro slavery. Two years later he was elected for another term, but in 1852 his third nomination was defeated by the friends of Daniel Webster, by a single vote. He was re-elected, however, as an independent candidate. The Free-Soilers, in 1852, nominated him for governor, but he was defeated in the election. The same year he became president of Antioch college, at Yellow Springs, Ohio, and in this position he faithfully labored in the cause of education and philanthropy until his death, which occurred August 2, 1859.

**WILLIAM H. SEWARD,**

**Secretary of State Under President Lincoln.**

**N**EW YORK'S eminent statesman, William H. Seward, was born at Florida, in that State, May 16, 1801, and his classical education was received at Union college, Schenectady, N. Y., from which he graduated in 1820. After leaving college he taught school for six months in Georgia, but having chosen to practice law he obtained admission to the bar in 1822, opening his office at Auburn, N. Y. Drifting into politics, in 1824, he began the expression of his opposition to the famous Democratic clique known as the "Albany Regency," which only ended when the association was broken up, in 1838.



Wm. H. Seward.

In 1830 Mr. Seward was elected a member of the State senate by the Anti-mason element, and in 1833 made a brief visit to Europe, embodying his foreign views and experiences in a series of letters to the Albany (N. Y.) *Evening Journal*. Such was his popularity at home that in 1838 he was elected governor of the State, and re-elected in 1840, and his administrations were marked by a careful attention to public measures relating to the advancement of education, internal improvements, legal reforms, etc. Resuming business as an attorney in 1843, he carried his practice into State and Federal courts, where he became intimately and honorably connected with some of the celebrated trials of the day. In 1844 he supported Henry Clay for president, and, in 1848, advocated the election of General Taylor to the same office. In 1849 he was chosen a United States senator, and in that position soon distinguished himself by his antagonism to slavery in all its forms and policy, giving utterance to that memorable expression, "the higher law," as being superior to human legislation. When his term expired, in 1855, he was re-elected. Four years later he again visited Europe, Egypt and Palestine. In 1861 President Lincoln bestowed upon him the cabinet office of Secretary of State, and it was during his administration, through his negotiations, that Alaska was added to the national domain by purchase from Russia. By a carriage accident, in the spring of 1865, he had an arm and jaw fractured, and, while confined to his bed by these



injuries, was attacked and nearly killed by an assassin on the night when President Lincoln was shot down. He recovered, however, from his wounds and remained in the cabinet of President Johnson, whose unpopular reconstruction policy he supported. At the close of his official term, in 1869, he retired from public life and traveled in California, Oregon and Alaska, and in 1870 and 1871, with his family, he made a tour around the world, receiving many honors in foreign lands. His observations made during this extensive voyage form the material of a volume prepared by his adopted daughter, Miss Olive Risley, which was published in 1873. Mr. Seward, in the senate, was the eloquent eulogist of many distinguished public citizens as, from time to time, they departed this life, and among his writings are a biography of John Quincy Adams and several other publications of more or less interest. He died at Auburn, N. Y., October 10, 1872.

### SIR HUGH ALLAN,

Founder of the *Allan Line of Ocean Steamships.*

**R**EMARKABLE among the many successful business men of Canada was Sir Hugh Allan, who was born in Ayrshire, Scotland, in 1810. His education, in childhood, was derived from the common-schools in that vicinity, and one year was passed as a subordinate in a shipping house at Greenock, Scotland. When the lad was about fourteen years old, his father, who was a ship-captain plying between the River Clyde and Montreal, advised him to come to Canada. This was in 1826. The boy followed the parental suggestion, and on arriving at Montreal entered a dry-goods store as clerk, remaining in that



Sir Hugh Allan.

employment for three years. At the end of that time, having been able to save only a hundred dollars out of his wages, he became dissatisfied and sailed for home. In 1831 he was persuaded to return to Montreal, where he was hired as a clerk in the office of James Millar, a ship-builder. After four years' service in this capacity, he was admitted as junior partner into the business and sent to England to represent the interests of his firm. In 1838 he returned to Montreal. Mr. Millar died soon afterward, and Mr. Allan, continuing the business of the house, obtained a contract to furnish a steamship for the royal navy, and the vessel proved to be very satisfactory to the home government. Continuing to build ships, Mr. Allan took his brother Andrew for a partner and assistant, and the business prospered. In 1857 the firm began to build iron steamships, with screw propellers. The first was the "Canada," which made her initial trip across the Atlantic in 1858. In 1859 Mr. Allan received the contract for carrying the Anglo-American mails, which he always retained. Gradually his fleet of ocean steamships increased, until, in 1882, the famous "Allan Line" numbered twenty-three first-class vessels, aggregating 750,000 tons burthen. In 1874 Mr. Allan was knighted by Queen Victoria—becoming *Sir Hugh*—for his success in establishing steam communication between Canada and Great Britain. Sir Hugh, who died at Edinburgh, Scotland, December 9, 1882, was also president of the Montreal Telegraph company; president of the Richelieu and Ontario Navigation company; president of one of the largest banking institutions in Montreal, and of eighteen or nineteen other corporations, to which he gave his personal attention. He always steadily refused to enter into public life; but by his industry, perseverance and business sagacity in his own affairs, amassed a fortune estimated at \$15,000,000. Of him it is said that he never asked for an extension, offered a compromise, or suspended payment

### GEORGE F. HOAR,

Prominent New England Statesman.

**L**IKE MANY other eminent men in Congress, Mr. Hoar is a native of Massachusetts, having been born at Concord, in that State, August 29, 1826. After pursuing a course of tuition at the Concord academy he entered Harvard university, from which he graduated in 1846. Leaving college, he adopted the profession of the law, gave it the necessary study, and began to practice at Worcester. In 1852 he was elected to the lower house of the Massachusetts legislature, and in 1857 to the State senate. Not long afterward he was elected a member of the forty-first Congress, and re-elected to the forty-second, forty-third and forty-fourth Congresses. In March, 1877, he took his seat in the United States senate as the successor of George S. Boutwell, and at the expiration of his term he was re-elected as his own successor. His second term will expire March 3, 1889.



George F. Hoar.

### JOHN BRIGHT,

The Brilliant English Orator and Statesman.

**M**ODERN history derives luster from the talents of John Bright, the able and eloquent English statesman, who, as one of the people, has been the constant friend and advocate of his countrymen in the councils of the kingdom. His birth occurred at Greenbank, Lancashire, England, November 16, 1811, and under circumstances favorable for acquiring a liberal education. His entrance into public affairs began in earliest manhood with the part he took in the reform movement of 1831-2. Upon the formation, in 1838, of the Anti-Corn-Law league, of which Richard Cobden was one of the founders, having for its object the removal of the tax on breadstuffs, Mr. Bright became one of its earliest members, and, with Mr. Cobden, a leading spirit in its operations. Mr. Bright, however, was personally independent of politics as a profession, for he was the principal partner in the firm of John Bright & Brothers, cotton-spinners and manufacturers, at Rochdale, in his native county. Entering parliament in 1843, for four years he represented the interests of the city of Durham, advocating the cause of free trade and laboring zealously for the modification of the laws taxing breadstuffs, although this tax was not finally repealed until February, 1849. In 1847 he was re-elected to parliament as the representative of the city of Manchester, and his activity in the house and as a public speaker elsewhere in behalf of his political views was varied and continuous. In 1854 he used his influence, as a member of the Society of Friends, to prevent the declaration of war by Russia against Turkey and opposed the participation of England in the contest. When Great Britain proposed to declare war against China, in 1857, Mr. Bright deprecated the measure, which was very popular, and in the ensuing election his position on this subject defeated his return to parliament from Manchester. The people of Birmingham, however, appreciating his worth, elected him to represent them in the house of commons, where he was, as usual, alert and influential in urging his political reforms, and was instrumental in the formation, in 1860, of a commercial treaty with France. During the war of the Rebellion in the United States Mr. Bright was the warm friend of the national Union and outspoken in



John Bright.

its cause, both in and out of parliament. He also ably supported the extension of the rights of voters at elections, as set forth in the reform bill which was passed in 1867; urged reform in Irish affairs, and advocated the disestablishment of the Irish church, which was effected by parliamentary legislation in July, 1869. In 1868, the liberals coming into power, with Mr. Gladstone as prime minister, Mr. Bright was chosen a member of the cabinet as president of the board of trade, ranking as a privy-councillor. His health failing, however, he resigned his office in 1870, and upon its restoration, in 1872, he was returned as a member of parliament. When Gladstone resumed the reins of government, in 1880, Mr. Bright again took his seat in the cabinet, but resigned it July 15, 1882.

**SIR JOHN A. MACDONALD,**  
**Prime Minister of the Dominion of Canada.**

**O**F THE statesmen of Canada, Sir John Macdonald is probably the best known. By birth he belongs to the Dominion, for he entered upon the scenes of life at Kingston, Ont., in January, 1815. In his youth he enjoyed the advantages of the Royal grammar-school in his native city. Having adopted the law for his profession, he devoted himself to its study, and was admitted to the bar in 1836. In 1844 he was chosen a member of the Dominion Parliament, and two years later became a Queen's counsel. In 1847 he was appointed a member of the executive council of Canada, and in May, 1862, was elected prime minister. When, in 1867, the Canadian provinces were united under one dominion, he was instrumental in forming the union government, and in 1878 his position as prime minister was confirmed. At the present writing (1888) he continues to perform its duties. Among the special services in which Mr. Macdonald has participated was the preparation and signing of the "Treaty of Washington," concluded May 8, 1871, between Great Britain and the United States, for the settlement of the "Alabama Claims," urged by the latter.



Sir John A. Macdonald.

**ALEX. H. STEPHENS,**

**Long-Time United States Senator from Georgia.**

**G**EORGIA, in the death of Alexander H. Stephens, lost one of her oldest and most conspicuous statesmen. His birth occurred in Wilkes county, in that State, February 11, 1812, and his earlier education was advanced at the university of Georgia, at Athens, Ga. After he graduated, in 1832, he taught school for eighteen months, and in 1834 was admitted to the practice of the law. Opening his office at Crawfordsville, in his native State, he soon obtained a large and profitable patronage. From 1836 to 1841, inclusive, he was a member of the Georgia legislature, and in 1842 represented his district in the State senate. In 1860 he was a candidate for presidential elector on the Douglas and Johnson ticket; in 1861 was a member of the secession convention of Georgia, and the same year was elected a member of the Confederate State congress at Montgomery, Ala. At the celebrated Hampton Roads conference, in 1865, he represented his State, and in May, the same year, he was arrested and confined as a prisoner in Fort Warren, Boston harbor, where he remained about five months,



Alex. H. Stephens.

and was then released on parole. In 1866 he was elected United States senator from Georgia, but was refused a seat in that body, owing to the imperfect condition of national reconstruction. Six years later he was elected a member of the twenty-eighth Congress, and from that period until his death, by successive re-elections, without cessation he retained that office, carefully guarding the interests of the South and constantly displaying those qualities of head and heart that endeared him to his constituents. For many years he was a great sufferer from a cancerous sore, but was as faithful to his public duties, through all, as the nature of his disease permitted. He died in March, 1883.

**WILLIAM WINDOM,**

**Secretary of the Treasury Under President Garfield.**

**M**INNESOTA counts among her most prominent public men Hon. William Windom, who was born in Belmont county, Ohio, May 10, 1827. Circumstances permitting, he was liberally educated, studied law, and began professional life as an attorney, practicing in Ohio, and also in Minnesota, to the latter of which States he removed in 1855. There he rapidly became popular, and was elected, successively, a member of the thirty-sixth, thirty-seventh, thirty-eighth, thirty-ninth and fortieth Congresses. In July, 1870, he was appointed, by the governor, a United States senator, to fill the unexpired term of Senator Norton, deceased, and was subsequently elected and re-elected to the same office. His last term would have expired March 3, 1883, but on March 5, 1881, President Garfield called him from the senate to a seat in his cabinet as Secretary of the Treasury. After the death of President Garfield, in September, 1881, Mr. Windom resigned his office, and was succeeded by Mr. Folger.



William Windom.

**OLIVER P. MORTON.**

**Distinguished Statesman of Indiana.**

**A**LTHOUGH Oliver P. Morton was over the industrious and consistent representative of his native State in the councils of the nation, yet, as one of the people, he ably represented the interests of the whole country. Born at Salsbury, Wayne county, Ind., August 14, 1823, he early suffered the loss of his mother, and when old enough was employed in a hat-factory, where he remained four years. He then entered Miami university, at Oxford, Ohio, at which, for two years, he was engaged in study. Leaving school, he prepared himself for the practice of law, and in 1845 opened his office at Centerville, Ind. He soon proved himself to be quite proficient in his profession, and in 1852 he was elected judge of the fifth (Ind.) judicial circuit, to fill a vacancy. His term closing at the end of one year he resumed his law practice. In 1860 he was chosen lieutenant-governor of the State, and, in the following year, succeeded to the governorship, his predecessor, Mr. Lane, having been elected United States senator. During the war of the Rebellion his activity, energy and influence were exercised in the interest of the Union by raising, equipping and forwarding the 208,367 troops (all but 17,000 of them being volunteers), who answered the calls of the president during that struggle



Oliver P. Morton.



and in raising funds to carry on the Union cause. In 1864 he was re-elected governor by a large majority, in appreciation of his eminent services in behalf of the country. About the time when the war ended he was stricken down with paralysis, from which he never fully recovered. A visit to Europe, in search of health, brought but little relief. After his return he was chosen United States senator from March 4, 1867, until March 3, 1873, and when his term expired he was re-elected. In the senate he became the recognized leader of the Republican party, served on several committees, was chairman of the committee on privileges and elections, and advocated the election of the president by the direct votes of the people. In 1877 he visited Oregon, officially to investigate some alleged election frauds, and while on the way homeward he was again stricken down with another attack of paralysis, from which he never recovered. He died November 1, 1877.

### GEORGE B. MCCLELLAN,

**Soldier, Engineer and Governor of New Jersey.**

**A** LIFE OF varied experiences and great opportunities is that of George Brinton McClellan, who was born at Philadelphia, Pa.,

December 3, 1826. After preparatory studies in the university of Pennsylvania, he was, in 1842, admitted as a cadet in the United States military academy at West Point. Graduating in 1846, with the grade of second lieutenant, he participated in the war with Mexico, and fought gallantly in the battles of Contreras, Churubusco, Molino del Rey and Chapultepec. His services in the latter contest resulted in his promotion to a brevet-captaincy in a company of sappers and miners,



Geo. B. McClellan.

and in 1847 he returned to West Point, where he remained until 1851. While there he introduced the use of the bayonet into the army exercises and translated a foreign military manual, which was adopted by the government authorities. As an engineer, from 1851 to 1854, he served in exploration, surveys and the construction of military and public works, in various portions of the Union. In 1855-6 he was one of the commissioners sent by the United States to visit the seat of war in the Crimea, Russia, for military observation, the results of which were published in a scientific and critical report from his pen. In 1857 he resigned his office in the army and became chief-engineer of the Illinois Central railroad; in 1858 he was elected vice-president of that railroad corporation, and in 1860 he was chosen president of the St. Louis & Cincinnati railroad. When the war of the Rebellion began, in 1861, he was appointed a major-general of Ohio volunteers, taking command of the Union troops in western Virginia, June 21. On July 11 he defeated a Confederate force under McDowell, at Rich Mountain, Va., and on July 21 the president placed him in command of the Potomac. In November, 1861, General Winfield Scott, the commander-in-chief of the national army, retired from active service owing to his great age, and General McClellan was appointed his successor, but soon afterward resigned, and again, in March, 1862, assumed command of the Army of the Potomac, which he had been for several months engaged in organizing and augmenting. Leaving Washington with his troops, he began a forward movement upon Richmond, Va., the capital of the Confederate States, which was then held by a strong military force. His plans having become known to the enemy, and other hindrances preventing, McClellan changed the object of his campaign, fought his way to the Chickahominy river, taking possession of Yorktown, Va., and marching northward until he reached the vicinity of Richmond. At this point he encountered, June, 1862, the Confederate army under General Lee, and for

seven days the combat raged desperately. McClellan, finding himself hard-pressed after the battle of Malvern Hill, withdrew from the field to the cover of his gun-boats. General Halleck, the commander-in-chief, soon afterward ordered the Army of the Potomac to evacuate the Peninsula and return to Fortress Monroe and Yorktown, a measure against which its commander entered his protest. He soon afterward succeeded General Pope in the command of the troops in and around Washington, but on November 7, having been superseded by General Burnside, he retired to Trenton, N. J., to await further orders, and henceforth took no active part in the prosecution of the war. In August, 1864, he was nominated as the Democratic candidate for the presidency, but suffered defeat in the subsequent election. In November, 1864, General McClellan resigned his commission in the army, removed to New York City, and with his family visited Europe. Upon his return, in 1868, he went to reside near Orange, N. J., and devoted his time and energies to the science of practical engineering, taking charge of the construction of the Stephens' floating battery, at Hoboken, N. J., superintending the building of the Poughkeepsie railroad-bridge over the Hudson river, and serving as superintendent of docks and piers in the city of New York. This office he retained until 1873, when he resigned. In November, 1877, he was elected governor of New Jersey. He died October 29, 1885.

### HENRY WILSON.

**Vice-President With President Grant.**

**H**IGH IN THE list of self-made men of America stands the name of Henry Wilson, whose birth occurred at Farmington, N. H., February 16, 1812. His family name was Jeremiah J. Colbath, but when he arrived at the age of seventeen it was changed, at his own request, by the State legislature, to that by which he was ever after known and honored. When he was ten years old he was apprenticed to a farmer, for whom he worked until he was twenty-one, receiving, in the meantime, about one year's schooling. He enjoyed, however, during his apprenticeship, the privilege of reading hundreds of books, from which he derived his principal instruction. After his apprenticeship he went on foot to Natick, Mass., with his worldly goods in a pack on his back, and there, for two years, he applied himself to the art and mystery of shoe-making. He then purposed to invest his savings in obtaining additional education, and, returning to New Hampshire, entered the academies of Stafford, Wolfboro and Concord. Before his studies were completed, the failure of the person to whom he had entrusted the care of his money obliged him to leave school, in 1838, and resume shoe-making at Natick. About this time his political opinions and native talent attracted public attention, and he was encouraged to take part in the anti-slavery meetings then held so frequently in Massachusetts. In 1840 he actively participated in the campaign which resulted in the election of President Harrison. Before 1846 he had been three times elected a member of the lower house of the State legislature from Natick, and twice a State senator from Middlesex county, and in both houses he was noted for his zealous opposition to slavery. In 1845, with the poet Whittier, he was chosen to present to Congress the monster petition of the citizens of Massachusetts against the annexation of Texas, on anti-slavery grounds. In 1848, leaving the Whigs, he assisted in founding the Free-Soil party, and purchased the Boston *Daily Republican*, which he edited for two years, devoting his time and talents to the promotion of his anti-slavery principles. Four years he was chairman of the Free Soil State committee. In 1850



Henry Wilson.

and 1851 he was again a member of the State senate, and during both terms presided over its deliberations. In 1852 he was chosen president of the Free-Soil National convention, at Pittsburgh, Pa., chairman of the national committee, and a candidate for Congress, but was defeated at the election by a very small majority. In 1853 he served as a member of the State constitutional convention, and was defeated in his contest for the governorship. In 1855, as the successor of Edward Everett, he was elected United States senator, and in his seat advocated the abolition of slavery in the District of Columbia and the repeal of the fugitive-slave law. When the Republican party was created he was influential in establishing it upon an anti-slavery foundation. At the time when his colleague, Charles Sumner, was stricken down by Preston S. Brooks, in the United States senate, for his freedom of speech against slavery (May, 1856), Mr. Wilson strongly denounced the act and was challenged to mortal combat by Mr. Brooks. The challenge was not accepted, duelling being, in Mr. Wilson's opinion, a barbarism and a crime against the country. In the senate, during his three successive terms, he was active and consistent to his principles in all the great national questions of the times, acting throughout the war of the Rebellion as chairman of the committee on military affairs, and after the close of the war he was actively employed in the work of national reconstruction, the reconciliation of the South, and the establishment of the political and civil rights of the colored people. In 1872 he was elected vice-president of the United States on the Grant ticket. An apoplectic stroke, with partial paralysis, in 1873, seriously injured his health, and before he fully recovered, another stroke, November 10, 1875, in the capitol, hastened his death, which occurred on the 22d of the same month. Mr. Wilson's character was remarkable for its purity of purpose and honesty of action.

**EARL OF DUFFERIN,**  
Formerly Governor-General of Canada.

**D**ISTINGUISHED as a statesman and author, the Earl of Dufferin, whose family name is Frederick Temple Hamilton Blackwood, was born June 21, 1826, his father being Baron Dufferin, of England, and his mother a grandchild of the eminent British dramatist Richard Brinsley Sheridan. His early school-days were passed at Eton, and his later ones at Christchurch college, Oxford, England. In 1841 he succeeded to his father's title, and in 1850 became a baron of the United Kingdom. In 1859 he made an interesting yacht-voyage to Iceland, his observations being embodied, upon his return, in a volume entitled "Letters from High Latitudes," which was republished in Montreal, Canada, in 1873. In 1860 the ruling ministry sent him to Syria as a commissioner to investigate the murder of Christians in that country. In 1862 he married Harriet G. Hamilton, the author of a satirical novel, illustrated by herself. Since then he has been prominent in the British government as secretary of state for India, two years; secretary for war, two years, and chancellor of the duchy of Lancaster one year. In 1871 he was made Viscount Clarendon and Earl of Dufferin, and became, by appointment, governor-general of Canada in 1872. His administration of Canadian affairs appears to have been in every way satisfactory to the people of the Dominion. October 14, 1878, he was succeeded as governor-general by Queen Victoria's son-in-law, the Marquis of Lorne, and in 1881 he was appointed ambassador to Turkey, and later became Viceroy of India.



Earl of Dufferin.

**DAVID DAVIS,**

Judge of the U. S. Supreme Court and Senator.

**I**LLINOIS is justly proud of this eminent jurist and statesman, who was born in Cecil county, Md., March 9, 1815. Educated at Kenyon college, in Ohio, where he graduated in 1832, he studied law in Massachusetts and Connecticut, was admitted to the bar and began to practice as an attorney at Bloomington, Ill., in 1836. In 1844 he was elected a member of the Illinois legislature, and in 1847 was a member of the State constitutional convention. In 1848 he was elected a circuit judge, filling that office, under several re-elections, until his resignation in 1852. He was a delegate to the Chicago convention that nominated Lincoln for the presidency in 1860. In 1862 he was appointed by President Lincoln one of the judges of the United States supreme court, holding that position until March 5, 1877, when he resigned to take his seat as a United States senator from Illinois, as the successor of Senator John A. Logan. Upon the death of President Garfield, in 1881, Vice-President Arthur became the head of the government, and Judge Davis was chosen president of the United States senate to fill the vacancy caused by the accession of Mr. Arthur. This honored post he held until the expiration of his senatorial term, March 3, 1883, when he was succeeded by Mr. Edmunds. Soon after he was married to a lady living in North Carolina, and retired to private life. In politics Judge Davis is cool and conservative, seldom expressing enthusiasm in party preferences, but efficient in performing the duties of office.



David Davis.

**BENJAMIN H. HILL,**

Ex-United States Senator from Georgia.

**A**MONG THE active politicians of Georgia, Benjamin H. Hill held a prominent place. His birth occurred in Jasper county, in that State, September 14, 1823. Receiving a liberal education at the university of Georgia, at Athens, from which he graduated in 1844, he adopted the law for his profession, was admitted to the bar in 1845, and opened an office at LaGrange, in his native State. Entering the arena of politics, he secured his election, in 1851, as member of the State legislature, but in 1855, in a canvass for member of Congress, he was defeated. In 1857, when a candidate for governor, he also suffered a defeat. In 1860 he was placed on the presidential ticket of Bell and Everett as an elector. At the Georgia State convention, in the spring of 1861, he opposed a separation from the Union until the secession ordinance was passed, when he supported the Confederacy, and was elected a senator in the Confederate States Congress. In 1865 he was arrested as a political offender by the Union government, and imprisoned in Fort Lafayette, but was soon released. After the reconstruction of the Union he represented his district in the forty-fourth and forty-fifth Congresses, but resigned his seat in the latter, he having been chosen a United States senator. His term would have expired March 3, 1883, but death intervened August 16, 1882. In his offices, as was the case also with his colleague, Mr. Alexander H. Stephens, he was the consistent servant of the State.

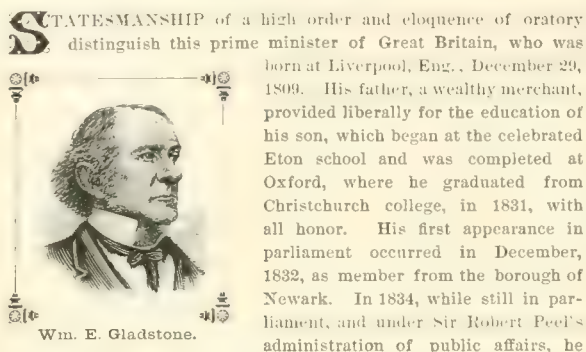


Benj. H. Hill



## WILLIAM E. GLADSTONE,

Eloquent Orator and Premier of Great Britain.



Wm. E. Gladstone.

**S**TATESMANSHIP of a high order and eloquence of oratory distinguish this prime minister of Great Britain, who was born at Liverpool, Eng., December 29, 1809. His father, a wealthy merchant, provided liberally for the education of his son, which began at the celebrated Eton school and was completed at Oxford, where he graduated from Christchurch college, in 1831, with all honor. His first appearance in parliament occurred in December, 1832, as member from the borough of Newark. In 1834, while still in parliament, and under Sir Robert Peel's administration of public affairs, he was appointed one of the junior lords of the treasury, and, the following year, under-secretary for colonial affairs. This latter appointment, however, was but briefly filled, owing to a change in the national ministry. He remained in parliament all this time, continuing to retain his seat until 1846. Sir Robert Peel returning to the head of the executive department in 1841, Mr. Gladstone was made a member of the privy council, master of the mint and vice-president of the board of trade, and under his influence the revision of the British tariff, in 1842, was effected. At this time he was writing continuously for the *Quarterly Review*. In 1843 he was appointed president of the board of trade; but his high-church principles as published in his work on Church and State, in 1838, meeting with opposition in parliament, he soon afterward resigned all his offices. In 1845, when Sir Robert Peel reconstructed his cabinet, he was appointed secretary for the colonies. In 1846, for political reasons, he resigned his seat in parliament as the representative of Newark, but in 1847 was returned to the house as the representative of the university of Oxford. In 1852 he declined to enter the cabinet of Lord Derby, who was then prime minister; but the same year, under the administration of the earl of Aberdeen, he accepted the chancellorship of the exchequer, holding that office until the accession of Lord Palmerston, in 1855, when he resigned it. Lord Derby coming again into power, in 1858, Mr. Gladstone declined the chancellorship of the exchequer, but consented to become lord high commissioner extraordinary to the Ionian Isles. In Lord Palmerston's second administration he resumed the office of chancellor of the exchequer. In this position he achieved a wide and enviable reputation as a superior national financier. In 1865 he was re-elected to parliament, this time from South Lancashire, Oxford having chosen a representative of less liberal principles. When Lord Palmerston died, Mr. Gladstone was chosen leader of the house of commons and served as chancellor of the exchequer during the ministry of Earl Russell, until 1866. In 1868 Mr. Gladstone became prime minister and held that office until 1874, when he resigned and the Earl of Beaconsfield succeeded him; and on the retirement of the latter, in 1880, and in 1885, he again assumed the reins of government. Among the prominent events of his long public career were the assistance given to the success of Sir Robert Peel's free-trade measure in 1846, the repeal of the duty on paper, the disestablishment of the Irish church, "the ablest expositions of the true principles of finance ever delivered by an English statesman," the abolition of confiscation in English criminal law, and the treaty of Washington with the United States. He was also author of several distinguished literary and political works, including "Ecce Homo," "Studies on Homer and the Homeric Age," and "The State in its Relations to the Church." His influence and popularity are great, and as an orator and debater he has few superiors.

## RICHARD COBDEN,

Promoter of the English "Anti-Corn-Law League."

**E**GLISH statesmanship was ably represented in the long and useful life of Richard Cobden, who was born near Midhurst, Sussex county, England, June 3, 1804. His father was a farmer in moderate circumstances, who died while his son was still a youth, and after this event the boy grew up under the guardianship of his uncle, a business man in London. As a commercial traveler he journeyed extensively in his native country, visited eastern Europe in 1834, and America in 1835. Entering into business on his own account he became part proprietor of a cotton-print factory in the neighborhood of Manchester, and prospered. He was also one of the founders of the Manchester atheneum, at the opening of which he made the principal oration. Turning his attention to literature and political economy, he published his views of England, Ireland, America and Russia in pamphlets. After being defeated in his canvass for a seat in parliament, in 1837 and 1838, he visited several of the most important States of Europe. On his return he became a powerful advocate for free-trade, and in 1839, parliament having refused to repeal the bread-tax, he, with others, established the famous "Anti-Corn-Law League." Two years later he was elected a member of parliament for Stockport, and at once assumed prominence among the debaters of the house, with distinguished intelligence and eloquence. Nor did he confine his views of trade and commerce to the floors of parliament, but lectured and advocated them in many of the principal counties of England. In the meantime the Anti-Corn-Law league became strong, wide-spread, rich and popular, and so great was its influence upon the authorities that, in 1846, the tax on imported breadstuffs was removed. The people, in their gratitude to Mr. Cobden for his efforts in securing this national benefit, raised by subscription about \$400,000, which they gave to him. With this sum he retired from business, purchased the Midhurst property on which he was born, and traveled, during 1846-7, in Europe. Upon his return he resumed his seat in parliament as a member from the West Riding of Yorkshire, by the people of which he was re-elected in 1852. As a member of the peace society he participated in the congresses held at the capitals of Great Britain and France and in Germany. In the house he advocated arbitration, instead of war, in the settlement of national controversies, opposed the war with Russia, and voted, in 1857, to censure the ministry for making war on China; and this last action resulted in the loss of his seat in parliament. Nearly two years were then passed by him in traveling in Europe and the United States, and on his return he again took his seat in parliament as the representative of Rochdale. In 1860 he assisted in forming a commercial treaty between England and France, an event that added to his fame, although the latter country afterward abrogated it. Several government offices and a baronetcy were offered to him, but were declined. In parliament he advocated a repeal of the duties on paper as a tax on knowledge, and the lessening of expenses in national departments. When the war of the Rebellion raged in the United States, Mr. Cobden was the friend of the Union government and opposed British recognition of the Southern Confederacy. He died in London, April 2, 1865. In parliament he obtained a most salutary influence by his perfect comprehension of the principles and action which he advocated, his thorough knowledge of the subjects discussed, his correctness of argument, his perfect sincerity and sterling good sense. Besides his corn-law measures he also favored reforms in elections. His writings have been collected and published since his death.



Richard Cobden.

**JOHN VAN BUREN.****Prominent Lawyer and Politician of New York.**

**T**HE SUBJECT of this sketch, the son of President Van Buren, was born at Hudson, N. Y., February 18, 1810, at a time when



John Van Buren.

his father was surrogate of Columbia county. His education was advanced in the classic shades of Yale college, where he graduated in 1828, and followed by a course of law studies. In 1830 he was admitted to the bar. His father having been appointed minister to Great Britain, by President Jackson, in 1831, Mr. Van Buren was attached to the legation, and during his stay in London enjoyed the advantages of association with some of the best society in England. Returning to the

United States, he was, in 1845, by legislative election, made attorney-general of the State of New York. At the expiration of his term of office, in January, 1847, he entered with distinction upon the practice of his profession in New York City. His father having been nominated, in 1848, for the presidency on the Free-Soil ticket, Mr. Van Buren entered into the canvass with distinguished popularity as the advocate of the exclusion of negro slavery from the new States and Territories; but, with a strange inconsistency, he afterward again espoused the doctrines of the "regular" Democracy. In 1866 he visited Europe, and, while on his homeward voyage the same year, died at sea, October 13.

**CLEMENT A. VALLANDIGHAM.****A Leading Democratic Politician in Ohio.**

**D**ESCENDED from a Huguenot family, Clement L. Vallandigham was born at New Lisbon, Columbia county, Ohio, in 1822, and,



C. L. Vallandigham.

being favored by circumstances, he was enabled to acquire a good education, spending one year in study at Jefferson (Ohio) college. For two years after leaving college he was principal of an academy at Snow Hill, Md. Returning to Ohio in 1840, he studied law, and in 1842 was admitted to the bar of that State. Entering the political arena as a Democrat, he was elected to represent his district in the State legislature in 1845 and also in 1846, and edited the Dayton (Ohio)

*Enquirer* from 1847 to 1849. Upon retiring from his journalistic labors he pursued the practice of law and advocated his political views; was delegate to the Democratic national convention of 1856, which nominated James Buchanan for president, and was successively elected (in 1856, 1858 and 1860) to the thirty-fifth, thirty-sixth and thirty-seventh Congresses, serving for a considerable period on the committee on Territories. In May, 1863, Mr. Vallandigham was arrested, by military authority, for alleged seditious speeches and treasonable designs, in direct opposition to a proclamation issued by General Burnside, the commandant of the district. After his trial by a court-martial he was sentenced to be imprisoned until the end of the war, but this sentence was modified to mere banishment within the confederate lines, unless he should be again found in northern territory. But Mr. Vallandigham, going south, fled to Bermuda, and from there sailed to Canada, where he remained for several months. During his exile his Ohio friends nominated him for governor of the State, but he was defeated in the election. While engaged in trying a man-shooting case in court, Mr. Vallandigham endeavored to illus-

trate, by handling the pistol from which the fatal shot had been fired, how the person was killed, when the weapon was accidentally discharged, the bullet entering his own body and inflicting a wound from the effects of which he died at Lebanon, Ohio, June 17, 1871.

**WILLIAM A. WHEELER.****Vice-President with President Hayes.**

**T**HE THIRTIETH vice-president of the United States, William A. Wheeler, was born at Malone, Franklin county, N. Y., in 1820. Studied law, was admitted to



Wm. A. Wheeler.

the bar, and practiced his profession in his native village. In 1850 and 1851 he was elected a member of the State assembly, and, in 1857 and 1858, a member of the State senate. In 1860 he was chosen to represent his district in the thirty-seventh Congress. For many years he followed the banking business at Malone, and was for some time president of the Ogdensburg & Rouse's Point Railroad company. On June 14, 1876, the Republican national convention was held at Cincinnati, and Mr. Wheeler was nominated for vice-president of the United States on the ticket with Rutherford B. Hayes. The election, November 7, 1876, was memorable for its uncertain results and the consequent excitement in political circles. Congress was called upon for measures to adjust the difficulty, both parties claiming the election. In pursuance of this appeal, an electoral commission was created, consisting of five United States senators, five members of the House of Representatives, and five justices of the United States supreme court. This august body, after several days' deliberation, by a vote of eight to seven, declared Hayes and Wheeler elected. The vote of the electoral college stood 185 for Hayes and 184 for Tilden. The decision of the commission allayed the excitement, and the new administration, although not remarkable for any great political event, gave very general satisfaction. Mr. Wheeler still resides at Malone, N. Y.

**THOMAS A. HENDRICKS.****Lawyer and Politician in Indiana.**

**A**LTHOUGH Thomas A. Hendricks was born in Muskingum county, Ohio—an event that occurred September 7, 1819—the



Thomas A. Hendricks.

family, in 1822, immigrated to Indiana, in which State Mr. Hendricks afterward became one of the moving spirits of the Democratic party. He received his education at South Hanover college, in that State, from which he graduated in 1841. Two years later he was admitted to the bar, at Chambersburg, Pa., and settled in Indiana. In 1848 he was elected a member of the State legislature, and, in 1850, a delegate to the State constitutional convention. From 1851 to 1855 he served two terms as member of Congress, and from 1855 to 1859 was commissioner of the State land-office. As a Democrat he was chosen United States senator for the term ending March 3, 1869. In 1868 he was prominent as an aspirant for the presidency of the United States, as a Democrat, but failed to receive the nomination. Twice—in 1860 and 1868—he was an unsuccessful candidate for governor of the State; but in 1872 he was elected to that office, which he held until 1877. In 1884, he was nominated for Vice-President of the United States on the Cleveland ticket, and elected; but died suddenly Nov. 25, 1885.



**JOHN C. CALHOUN.****The Great Southern Advocate of State Rights.**

**T**HIS NOTED orator, the cotemporary of Clay and Webster, was born of Irish parents at Long Cane, S. C., March 18, 1782.



John C. Calhoun.

His father, who was for many years a member of the South Carolina legislature, died in 1796, but the lad continued to live at home until 1802, when he entered Yale college, graduating in 1804. Completing his studies at the Litchfield, Conn., law-school, he was eventually admitted to the practice of law in his native State, where his undoubted talent as a public speaker soon paved the way for a political career distinguished by successive events, as follows: In 1808 he was

elected a member of the South Carolina legislature; in 1811 he was sent to Congress, where he remained six years; in 1817 he was appointed secretary of war by President Monroe; in 1825 was elected vice-president of the United States; from 1831 to 1843 he was a United States senator from South Carolina; in 1843 he was appointed secretary of state, and in 1845 he was re-elected United States senator, retaining his seat in that body until his death, March 31, 1850. He was distinguished for his oratory, his strong Democratic proclivities, and his advocacy of State rights, which, on one occasion, brought him into collision with the national government. This was the celebrated "nullification" scheme of 1832, to annul existing laws in the South, but the movement was promptly subdued by President Jackson.

**CHARLES FRANCIS ADAMS.****Minister to England under President Lincoln.**

**C**HARLES FRANCIS ADAMS, the only child of John Quincy Adams, was born at Boston, August 18, 1807, but spent most of his earlier years at London and St. Petersburg, where his father was respectively United States minister. He was educated at Harvard college, from which he graduated in 1825. He then studied law, and in 1828 was admitted to practice. For five years he was a member of the Massachusetts legislature, serving in both houses. At the formation of the "Free-Soil" party, in 1848, he presided over the convention at Buffalo, and was nominated for vice-



Charles F. Adams.

president of the United States on the "Free-Soil" ticket. In 1858 he was elected a member of the Thirty-sixth congress, serving on important committees, and was re-elected member of the Thirty-seventh congress. President Lincoln appointed him minister to England in 1861, and he filled that position with great credit until 1868. In 1870 he returned to England in behalf of the United States as an arbitrator in settlement of the disputes between this country and England, growing out of the American civil war. Mr. Adams has also been the editor of the *Boston Whig*, a contributor to the *North American Review*, editor of the "Adams' Letters," and biographer of President John Adams. And, in 1861, Harvard university conferred upon him the degree of doctor of laws.

**DeWITT CLINTON.****Governor of New York and Builder of the Erie Canal.**

**L**ITTLE BRITAIN, Orange county, N. Y., was the birthplace of DeWitt Clinton, March 2, 1769. His education was acquired, first, at a local academy and grammar-school, and advanced at Columbia college, New York, where he graduated in 1786. He then studied law in New York City, and was admitted to practice in 1788. Not long afterward he engaged in political controversies by writing for the newspapers; was appointed private secretary to Governor George Clinton, his kinsman; was considered one of the leading champions of the Republicans, and received two other appointments, all



DeWitt Clinton.

of which he resigned on the accession of John Jay to the governorship. In expectation of a war with France, he raised, equipped and trained an artillery company, and also diligently studied natural philosophy, natural history and other sciences. In 1797 he was elected a member of the State legislature from New York City, and in 1798 was chosen State senator for four years. He became involved in political complications, but was active and efficient in providing measures for the public defense, the public health, the promotion of agriculture, arts and manufactures, the abolition of slavery, etc. In 1802 he was appointed United States senator, retaining that office through two annual sessions, and then resigning it to become mayor of New York City, to which he had been appointed, George Clinton being then again governor of the State. In 1807 he was removed from the mayoralty, reappointed in 1809, removed in 1810, and reappointed in 1811, retaining the post until 1815. From 1805 to 1811 he was also a State senator; from 1811 to 1813 he was lieutenant-governor of the State, at one time being a member of the State council of appointment; and in 1812 he strove to be nominated for the Presidency, but James Madison received the nomination, and the result was disastrous to Clinton, his opponents removing him from the lieutenant-governorship of the State in 1813. Once more chosen mayor of the city, he turned his attention to the social and moral improvement of his fellow-citizens and the construction of a canal from Lake Erie to the Hudson river, etc. In January, 1815, he was again removed from the mayoralty, and in 1816 he was elected governor of the State, but his administration was politically stormy; still, by re-elections, he continued to be governor for ten years, energetically laboring to perfect the internal improvements which he advocated in the face of partisan opposition. July 4, 1817, he broke ground for the Erie canal, and in October, 1825, he voyaged in a barge over the artificial aqueduct which his indomitable will had hastened to completion, amid the clangor of bells and the firing of cannon over the victory which he had won. From this time the State prospered anew, other improvements followed, and New York became the "Empire State;" but Clinton did not long survive his triumph, death overtaking him at Albany, February 11, 1828. Governor Clinton was twice married, his second wife surviving him. In person he was of commanding stature, with intellectual features, a graceful figure and a dignified bearing. In character he was energetic, ambitious, quick in perception and comprehensive in mental power. He was also the author of several pamphlets and books relative to the antiquities, natural history and resources of New York, besides speeches and addresses.

## HENRY G. VENNOR.

**The Canadian Scientist and Weather Prophet.**

**T**HE FATHER of Henry G. Vennor was of English birth and a partner in hardware houses in London, Quebec and Montreal.



Henry G. Vennor.

His son was born in the latter city, in 1841, and was there educated at Philip's and the high school. In early life he exhibited a fondness for scientific pursuits, and while at school made a collection of preserved Canadian reptiles that is still prized. To aid him in his favorite researches he added zoology and geology to his other studies, at the McGill college, in Montreal, and after finishing this course he took lessons in land-surveying, civil-engineering, advanced geology

and mineralogy. When about nineteen years old he entered a wholesale hardware store, where he was employed for five years. In 1865 he was appointed assistant to Sir William E. Logan, Director of the Canadian Geological commission, and for fifteen years shared in its work, greatly perfecting his attainments in geology, and traveling extensively over the remoter portions and wildernesses of Canada, on foot and in canoes. In 1866 he discovered gold, a placer in Hastings county, Canada, which paid him well. His special labor was the survey of the Laurentian mountains, a considerable area of which he mapped, and his geological researches and conclusions provoked interesting discussions on both sides of the Atlantic. The result established his reputation as a scientific observer, and in 1870 he was elected a fellow of the Geological society of England, to which he contributed an interesting paper on his discoveries and theories. Among his later researches he uncovered abundant deposits of phosphates in Ottawa county, Canada. This was in 1872. In 1875 he began his explorations in the district lying between the Gatineau, Ottawa and Lièvres rivers, in Canada, a region of which but little was then known. Five years were spent in this work, the reports of which, in the government library at Ottawa, are distinguished by the new and important information and originality of opinion which they combine. Mr. Vennor concluded his labors in the government commission, but continued to pursue his profession as a consulting geologist and inspector of mines at Montreal. Until his death he published *Vennor's Monthly Bulletin*, devoted to scientific expositions, which had a large circulation and was patronized by the Signal-Service of the War Department at Washington. In 1877 the first of the "Vennor Almanacs" was issued. It continued to appear annually, and to it Mr. Vennor contributed his prognostics of the weather for the current year. These prophecies were based on long years of observation during his explorations, when it became a necessity for him to know what weather awaited him in his work. They embraced his practical acquaintance with meteorological conditions and their natural consequences; but these failed sometimes, probably because other unforeseen conditions of the atmosphere intervened. In 1860 Mr. Vennor began to form a collection of various birds in the regions where his labors called him, and some of these are remarkable for their variety of species and plumage. In 1875 he published an esteemed work, entitled "Our Birds of Prey," and it is understood that he had another similar work in course of preparation. He died at Montreal, Canada, June 8, 1884.

## HENRY VILLARD.

**Energetic and Successful Railroad Operator.**

**T**HE MASTER SPIRIT in the building and operation of the Northern Pacific railroad, which was completed in September,

1883, was Henry Villard (the son of a distinguished judge in Bavaria), who was born at Speyer, Germany, in 1835. Young Villard's education was bestowed with a liberal hand, and received at an early age. Leaving the university, he immigrated to the United States when only eighteen years old, and resided for a brief season with some relatives at Belleville, St. Clair county, Ill. Intending to become a lawyer, he studied for that profession, but before being admitted to the bar



Henry Villard.

he abandoned his law-books and transformed himself into a newspaper writer, contributing his articles to German-American journals. But his ambition taking a higher range, he applied himself to overcoming the difficulties of the English language, and with such success that in 1858 he was engaged to report the memorable political discussion between Abraham Lincoln and Stephen A. Douglas for a prominent newspaper at the East. When the gold discoveries in Colorado, in 1859, attracted public attention, he "wrote them up" for a Cincinnati paper; in 1860 was engaged in political correspondence for the New York *Herald*; served as an active, interesting and trustworthy war-correspondent for several leading journals during the Southern rebellion, and, when the war ended, followed the profession of a journalist, both in the United States and Europe. From 1868 to 1870 he was secretary of the American Social-Science association. Returning to Europe, at a later date, he was, in 1874, appointed by the German owners of the bonds of certain depressed American railroads their agent to examine and report the condition and progress of the Kansas Pacific and Oregon and California roads. After making his report and returning to this country, he was, in 1875, elected president of the Oregon and California railroad company and also of the Oregon Steamship company, and appointed receiver for the Kansas Pacific railroad corporation. In 1879 he organized the Oregon Railway and Navigation company, which was the first step taken to unite the great grain and grazing lands of the American northwestern Territories with Eastern transportation lines. In 1881 he formed what was known on Wall street, in New York, as the "blind pool." The sum of about \$10,000,000 was placed in his hands by well-known capitalists, without other security than his personal receipts, and without any positive knowledge as to the channels into which their money would flow. With the fund thus accumulated, and with his own capital, he quietly purchased a controlling interest in the stock of the Northern Pacific railroad, of which, in the autumn of the same year, he was elected president. Under his management the system of roads within his control was rapidly urged forward to completion, and on September 8, 1883, the golden spike that united the two ends of the Northern Pacific was driven home by Mr. Villard's own hands. After thus achieving great wealth and reputation by his energy and ability, unfortunate speculations in Wall street embarrassed his gigantic enterprises, and he retired from active business. His home is in New York City, with a suburban residence on the Hudson river. He married the daughter of William Lloyd Garrison, the great anti-slavery champion. In his social intercourse his manner is frank and cordial, and in person he is tall and robust, with blue eyes.



# Date of Birth of Prominent Individuals

DURING

Every Day of the First Six Months of the Year.

## Births in January.

Day of Month.	NAME	OCCUPATION	Year of Birth.
1	Edmund Burke.	English Statesman.	1730
2	John Dempster.	American Cherryman.	1794
3	Benedict Arnold.	American Traitor.	1740
4	Isaac Pitman.	Inventor of Phonography.	1813
5	Samuel C. Allen.	American Statesman.	1772
6	Charles Sumner.	American Senator and Scholar.	1811
7	Millard Fillmore.	13th President of United States.	1800
8	Nicholas Biddle.	American Financier.	1786
9	Charles Gayarre.	American Historian.	1805
10	Oakes Ames.	Am. Statesman and General.	1804
11	Alexander Hamilton.	American Statesman.	1757
12	Joseph Gist.	American Statesman.	1775
13	Salmon P. Chase.	American Statesman.	1808
14	Lieut. M. F. Maury.	Am. Naval Officer and Astronomer.	1806
15	Jean Baptiste Moliere.	French Comic Author.	1622
16	Nicholas Longworth.	American Horticulturist.	1782
17	Benjamin Franklin.	Am. Philosopher and Statesman.	1706
18	Daniel Webster.	Am. Orator and Statesman.	1782
19	James Watt.	Scott. Engineer and Inventor.	1736
20	Richard Henry Lee.	Am. Orator and Statesman.	1732
21	Thos. J. Jackson (Stonewall).	American General.	1824
22	Lord Francis Bacon.	English Philosopher.	1561
23	John F. Benjamin.	American Congressman.	1817
24	J. W. Colenso.	English Clergyman.	1820
25	Robert Burns.	Eminent Scottish Poet.	1759
26	R. B. Woodward.	American Capitalist.	1824
27	Johann Mozart.	German Composer.	1756
28	Sir Robert J. L. McClure.	British Navigator.	1807
29	Henry Lee.	American General.	1756
30	Nathaniel P. Banks.	Am. Statesman and General.	1816
31	James G. Blaine.	American Statesman.	1830

## Births in April.

Day of Month.	NAME	OCCUPATION	Year of Birth.
1	Edward A. Sothorn.	Distinguished English Actor.	1830
2	Thomas Jefferson.	3rd President United States.	1743
3	Washington Irving.	American Author.	1783
4	Thaddeus Stevens.	American Abolitionist.	1793
5	Jonas Chickering.	American Piano-Maker.	1798
6	Alexander S. Mackenzie.	American Naval Officer.	1803
7	William E. Channing.	American Divine and Writer.	1785
8	John Patton Emmet.	American Physician.	1797
9	Fisher Ames.	Am. Orator and Statesman.	1758
10	Joseph Gales.	American Journalist.	1796
11	Edward Everett.	Am. Orator and Statesman.	1794
12	Henry Clay.	Am. Statesman and Orator.	1777
13	Thomas W. Stratford.	English Statesman.	1593
14	Horace Bushnell.	American Divine.	1802
15	John Lothrop Motley.	American Historian.	1814
16	Sir John Franklin.	English Arctic Explorer.	1786
17	William Lee.	American Publisher.	1826
18	August Petermann.	German Geographer.	1822
19	Roger Sherman.	Am. Patriot and Statesman.	1721
20	Napoleon III.	Emperor of France.	1808
21	Charlotte Bronte.	English Novelist.	1816
22	Thos. Green Fessenden.	Am. Author and Journalist.	1771
23	Stephen A. Douglas.	American Statesman.	1813
24	August von Kotzebue.	German Dramatist.	1761
25	Oliver Cromwell.	English General.	1599
26	William Shakespeare.	Greatest English Dramatist.	1564
27	Ulysses S. Grant.	8th President United States.	1822
28	James Monroe.	5th President United States.	1758
29	Oliver Ellsworth.	Chief Justice of United States.	1745
30	Frederick Taylor.	English Painter.	1804

## Births in February.

Day.	NAME	OCCUPATION	Year.
1	Thomas Cole.	American Landscape Painter.	1801
2	Hannah More.	English Author.	1745
3	Horace Greeley.	American Journalist.	1811
4	Josiah Quincy.	American Orator and Author.	1772
5	Ole Bull.	Norwegian Violinist.	1810
6	Queen Anne.	Queen of England.	1664
7	Charles Dickens.	English Novelist.	1812
8	William T. Sherman.	American General.	1829
9	Abdul Aziz Kahn.	Sultan of Turkey.	1830
10	Henry Hart Milman.	English Divine and Author.	1791
11	Thomas A. Edison.	American Inventor.	1847
12	Abraham Lincoln.	16th President of United States.	1809
13	Charles Talleyrand.	French Statesman.	1754
14	Johann F. Naumann.	German Ornithologist.	1780
15	Cyrus H. McCormick.	American Inventor.	1809
16	Henry Wilson.	American Statesman.	1812
17	George von Knobelsdorff.	German Architect.	1667
18	George Peabody.	Am. Philan. and Capitalist.	1795
19	Nikolaus Copernicus.	Prussian Astron. and Author.	1473
20	Joseph Jefferson.	American Actor.	1829
21	Cardinal Newman.	English Theologian.	1801
22	George Washington.	1st President of United States.	1732
23	Mrs. Emma Willard.	American Educationist.	1787
24	William H. Crawford.	American Senator.	1772
25	Charles C. Pinckney.	American Statesman.	1746
26	Victor Marie Hugo.	French Poet and Novelist.	1802
27	Henry W. Longfellow.	American Poet.	1807
28	Michel Montaigne.	French Philos. and Essayist.	1533
29	Thomas E. Hill.	American Author.	1832

## Births in May.

Day.	NAME	OCCUPATION	Year.
1	Duke of Wellington.	British General.	1769
2	Sir John Malcolm.	British General and Historian.	1769
3	August von Kotzebue.	German Dramatist.	1761
4	William H. Prescott.	American Historian.	1796
5	John Frost.	American General.	1738
6	Johann Adam Mohler.	German Theologian.	1796
7	Therese Huber.	German Writer.	1764
8	Alighieri Dante.	Distinguished Italian Poet.	1265
9	Edward Miller.	American Physician.	1760
10	Harvey D. Parker.	From Am. Hotel-Builders.	1805
11	George Bernard Depping.	Parisian Writer.	1784
12	Robert C. Winthrop.	American Author and Senator.	1809
13	Pius IX.	Pope of Rome.	1792
14	Timothy Dwight.	American Clergyman.	1752
15	Johann N. von Fuchs.	German Chemist.	1774
16	William H. Seward.	American Statesman.	1801
17	William H. Anglessey.	English General.	1768
18	Sereni Edward Dwight.	American Clergyman.	1786
19	Gerhard Gottlieb Fichte.	German Philosopher.	1762
20	Albert Durer.	German Painter and Engraver.	1471
21	Bryan Edwards.	English Historian.	1713
22	Alexander Pope.	English Poet.	1688
23	William Hunter.	British Physician and Anatomist.	1718
24	Queen Victoria.	Queen of England.	1819
25	Ralph W. Emerson.	American Author and Poet.	1803
26	Jonathan Edwards.	Am. Metaphysician and Theol.	1745
27	Nathaniel Greene.	American General.	1742
28	Louis Agassiz.	American Naturalist.	1807
29	Patrick Henry.	American Orator and Patriot.	1736
30	Sir Richard A. Cross.	English Statesman.	1823
31	John A. Andrews.	American Lawyer and Politician.	1818

## Births in March.

Day.	NAME	OCCUPATION	Year.
1	William D. Howells.	American Author.	1837
2	Carl Schurz.	Am. Journalist and Orator.	1829
3	George M. Pullman.	American Inventor.	1831
4	Karl Lachmann.	German Philologist.	1793
5	Henry Edward Napier.	English Author.	1789
6	Philip H. Sheridan.	American General.	1831
7	Angelo Mai.	Italian Scholar.	1782
8	Alessandro Manzoni.	Italian Novelist and Poet.	1784
9	Joseph Franz Gall.	German Physician.	1758
10	William Etty.	English Historical Painter.	1787
11	William Huskisson.	Eng. Statesman and Financier.	1779
12	Dr. Claudius Buchanan.	Scottish Divine and Writer.	1766
13	Charles Earl Grey.	English Statesman.	1764
14	Thomas H. Benton.	American Statesman.	1782
15	Andrew Gans.	7th President United States.	1757
16	James Madison.	1st President United States.	1751
17	Thomas Chalmers.	Eminent Scottish Divine.	1780
18	John C. Calhoun.	American Statesman.	1782
19	Dr. David Livingstone.	Scottish Explorer.	1813
20	Charles William Elliot.	American Educator.	1834
21	Johann S. Bach.	German Musical Composer.	1685
22	Edmund Gurney.	English Jurist.	1769
23	Pierre La Place.	French Astronomer and Math.	1734
24	John Wesley Powell.	American Geologist.	1834
25	Joachim Murat.	King of Naples.	1771
26	Nathaniel Bowditch.	American Mathematician.	1773
27	Adolphe Garnier.	French Ecclesiastical Philosopher.	1801
28	Henry R. Schoolcraft.	Am. Traveler and Ethnologist.	1793
29	John T. Sullivan.	10th President United States.	1790
30	Joseph Adam Gallup.	American Physician and Author.	1760
31	Joseph Haydn.	German Musical Composer.	1732

## Births in June.

Day.	NAME	OCCUPATION	Year.
1	Brigham Young.	President of Mormon Church.	1801
2	John Randolph.	American Orator.	1773
3	Jefferson Davis.	American Statesman.	1808
4	John Scott Eldon.	Lord Chancellor of England.	1751
5	Edward D. Clark.	Eng. Traveler and Mineralogist.	1799
6	Leone Levi.	British Writer on Com. Law.	1821
7	Thomas Francis Marshall.	American Politician.	1801
8	John Everett Millais.	English Painter.	1829
9	John Howard Payne.	Author of "Home, Sweet Home."	1791
10	Jonathan Trumbull.	American Patriot.	1710
11	Jean B. L. DeCouvray.	French Revolutionist.	1760
12	Bedford C. T. Pim.	English Naval Officer.	1826
13	Winfield Scott.	American General.	1786
14	Fernando Wood.	American Congressman.	1812
15	Harriet Beecher Stowe.	American Novelist.	1812
16	Alvin Adams.	Founder Adams Express Co.	1804
17	Ferdinand Freiligrath.	German Poet.	1810
18	Sir William Palliser.	British Inventor.	1830
19	Fellicie R. Lamennais.	French Writer.	1782
20	Theophilus Lindsey.	English Theologian.	1723
21	Increase Sather.	American Divine and Author.	1639
22	Paul Charles Morphy.	American Lawyer.	1837
23	Louis M. L. Pottier.	French Sculptor.	1802
24	Henry Ward Beecher.	American Divine and Author.	1813
25	Eliphalet Nott.	American College President.	1773
26	Dr. Philip Doddridge.	English Author and Divine.	1702
27	Francis W. Newman.	Eng. Theologian and Author.	1805
28	Claude Francois de Malet.	French Conspirator.	1754
29	Adrien E. P. Gasparin.	French Agricultural Writer.	1783
30	William Hepworth Dixon.	English Historian and Traveler.	1821



# Date of Birth of Prominent Individuals

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## DURING

Every Day of the Last Six Months of the Year.

### Births in July.

Day of Month.	NAME	OCCUPATION.	Year of Birth.
1.	George Sand	French Authoress.	1804
2.	Thomas Cranmer	English Reformer	1489
3.	Godfrey W. Leibnitz	German Philosopher	1646
4.	Nathaniel Hawthorne	American Author.	1804
5.	Phineas T. Barnum	American Showman	1810
6.	John Charles Peters	American Physician	1810
7.	Henry Meiggs	American Railroad Contractor	1811
8.	Fitz-Greene Halleck	American Poet	1790
9.	Elias Howe	American Inventor.	1819
10.	John Calvin	French Protestant Reformer	1509
11.	John Quincy Adams	5th President of United States	1767
12.	Etienne Mare Quatremere	French Orientalist	1782
13.	Gustav Freytag	German Author.	1816
14.	Jesse Duncan Elliott	American Commodore	1782
15.	Henry Edward Manning	English R. C. Archbishop	1808
16.	Sir Joshua Reynolds	English Portrait Painter	1723
17.	Dr. Isaac Watts	English Dissenting Minister	1674
18.	Louis A. Garnier-Pages	French Politician.	1803
19.	Samuel Colt	American Inventor.	1814
20.	John Sterling	British Critic and Essayist	1766
21.	Matthew Prior	English Poet	1664
22.	Anthony A. E. Shaftesbury	English Statesman	1621
23.	Charlotte S. Cushman	American Actress.	1816
24.	Simon Bolivar	Liberator of Bolivia	1783
25.	Henry Knox	American Revolutionary General	1750
26.	Robert Fulton	American Inventor.	1765
27.	Friedrich Schlegel	Irish Orator and Dramatist	1815
28.	Alexander Dumas	French Novelist and Dramatist	1802
29.	Thomas Corwin	American Orator and Statesman	1794
30.	Johann M. Lappenberg	German Historian	1794
31.	George H. Thomas	American General.	1816

### Births in October.

Day of Month.	NAME	OCCUPATION.	Year of Birth.
1.	H. St. John Bolingbroke	Eng. Statesman and Pol. Writer	1678
2.	Elizabeth Montagu	English Authoress	1717
3.	George Bancroft	American Historian	1800
4.	Edmond Malone	Irish Shakespearean Scholar	1741
5.	Chester A. Arthur	14th President of United States	1829
6.	Jenny Lind	Swedish Vocalist	1814
7.	Wilhelm Muller	German Lyric Poet	1794
8.	Jonathan Mayhew	Am. Clergyman and Theologian	1720
9.	Lewis Cass	American Statesman	1782
10.	Benjamin West	American Painter	1738
11.	Dr. Samuel Clarke	Eng. Philo. and Mathematician	1671
12.	Rev. Lyman Beecher	Am. Presbyterian Theologian	1773
13.	William Motherwell	Scottish Poet and Journalist	1767
14.	William Penn	Eng. Quaker and Founder of Pa.	1644
15.	Publius Virgilius Maro	Vergil, Roman Poet	70
16.	William Pitt Pessenden	American Statesman	1806
17.	Duchess of Edinburgh	Wife of 2nd Son, Queen Victoria	1843
18.	Giuseppe Mario	Italian Singer	1810
19.	John Brown	American Officer	1771
20.	Lord Palmerston	Prime Minister of England	1784
21.	James Macgibbon	American Poet	1844
22.	James Manning	American Clergyman	1738
23.	Peter II	Emperor of Russia	1826
24.	Sir Moses Montefiore	English Jewish Philanthropist	1774
25.	Thomas B. Macaulay	English Historian and Statesman	1800
26.	Count Helmuth K. Moltke	German General	1800
27.	Alexander T. Stewart	American Dry Goods Merchant	1802
28.	Anna E. Dickinson	American Author and Lecturer	1842
29.	Thomas F. Bayard	Secretary of State	1828
30.	Leon Gambetta	French Statesman	1828
31.	John Mason Peck	Am. Baptist Divine and Author	1780

### Births in August.

Day.	NAME	OCCUPATION.	Year.
1.	George Ticknor	American Author.	1791
2.	Jean Luzac	Dutch Philologist	1746
3.	Abel A. Du Petit-Thouars	French Naval Officer	1793
4.	Percy B. Shelley	English Poet	1792
5.	Charles E. A. Thomas	French Musical Composer	1811
6.	Daniel O'Connell	Irish Orator and Pol. Agitator	1775
7.	Joseph Rodman Drake	American Poet	1793
8.	Charles A. Dana	American Journalist	1819
9.	Achilles Valenciennes	French Naturalist	1794
10.	A. Goncalves Diaz	Brazilian Poet	1823
11.	J. V. Moreau	French General	1763
12.	C. Maite Brun	Danish Geographer	1775
13.	Elizabeth Stuart Phelps	American Authoress.	1815
14.	Oliver P. Morton	American Statesman	1824
15.	Napoleon Bonaparte	Emperor of the French	1769
16.	Pierre F. A. Mechain	French Astronomer	1744
17.	David Crockett	American Backwoodsman	1786
18.	Lord John Russell	English Statesman	1792
19.	Elisha Mitchell	American Chemist	1793
20.	Valentine Mott	American Surgeon	1785
21.	Francis de Sales	French Roman Catholic Bishop	1566
22.	Rev. Dr. Pusey	English Clergyman	1800
23.	Louis XVI	King of France	1754
24.	Theodore Parker	American Theologian	1810
25.	James Lick	American Philanthropist	1796
26.	Egidio F. Guili	Italian Lexicographer	1688
27.	James Madison	American Author	1751
28.	Johann Goethe	German Author and Novelist	1749
29.	Oliver W. Holmes	American Poet and Novelist	1809
30.	Joseph Dennie	American Journalist	1768
31.	Wilbur Fisk	American Educator	1792

### Births in September.

Day.	NAME	OCCUPATION.	Year.
1.	Edward Alleyn	Eng. Actor and Philanthropist	1566
2.	John Howard	English Philanthropist	1724
3.	Anton Gindely	German Historian	1829
4.	Charles Folien	American Clergyman	1795
5.	Giuseppe Verdi	German Composer	1794
6.	Marquis De Lafayette	French General and Patriot	1757
7.	Queen Elizabeth	Queen of England	1533
8.	Edward Morike	German Poet	1804
9.	Edmund Pendleton	American Statesman	1721
10.	Mungo Park	Scottish Explorer in Africa	1771
11.	Victor Duruy	French Historian	1811
12.	Richard W. H. Betty	American Inventor	1812
13.	Friedrich Georg Kolb	English Actor	1791
14.	J. Fenimore Cooper	German Journalist and Author	1808
15.	Francis Parkman	American Novelist	1781
16.	John Foster	American Historian	1823
17.	Leon Foucault	English Essayist and Moralist	1770
18.	Lord Henry Brougham	French Natural Philosopher	1819
19.	David R. Locke	British Statesman and Author	1779
20.	Philip Embury	First Methodist Minister in Am.	1833
21.	Michael Faraday	English Chemist and Naturalist	1791
22.	Johann Franz Encke	German Astronomer	1791
23.	Zachary Taylor	Am. Gen. and 12th Pres. of U. S.	1784
24.	Louis Rene Rohan	French Cardinal	1734
25.	Benjamin Apthorp Gould	American Statesman	1828
26.	Sir William Jones	American Astronomer	1746
27.	William Julius Mickle	English Orientalist	1744
28.	John Weiss Forney	Scottish Poet and Translator	1734
29.		American Journalist	1817

### Births in November.

Day.	NAME	OCCUPATION.	Year.
1.	Spencer Perceval	Prime Minister of England	1762
2.	James K. Polk	11th President of United States	1795
3.	William Cullen Bryant	American Poet and Journalist	1794
4.	Samuel I. Prime	American Clergyman	1812
5.	Benjamin F. Butler	Am. Lawyer and Politician	1818
6.	Cornelius Conway Felton	Am. Author and P. of G. G. G.	1807
7.	Heinrich Ludwig Dorn	German Poet and Novelist	1810
8.	John Byron	English Admiral	1723
9.	Prince of Wales	1st Son of Queen Victoria of Eng.	1841
10.	Martin Luther	Leader of the Ger. Reformation	1483
11.	Pierre Angereau	Marshal of France	1757
12.	Richard Baxter	English Nonconformist Divine	1615
13.	Alfred Marshall Mayer	American Physician	1830
14.	Heinrich Ludwig Dorn	German Composer	1804
15.	Sir William Herschel	Ger. Astronomer in England	1738
16.	John Bright	English Orator and Statesman	1811
17.	August F. Mobius	German Mathematician	1770
18.	Pierre Bayle	French Philosopher and Critic	1647
19.	Adam J. von Krusenstern	Russian Navigator	1770
20.	Samuel L. Clemens	"Mark Twain" American Author	1835
21.	Henry H. Morgan	American Author	1818
22.	Robert C. de la Salle	French Explorer	1633
23.	Franklin Pierce	14th President of United States	1804
24.	Heinrich Forster	Ger. Rom. Cath. Pulpit Orator	1800
25.	Julius Robert Mayer	German Physicist	1814
26.	William Sidney Mount	American Painter	1807
27.	Sir Julius Benedict	German Composer	1804
28.	William Lloyd Garrison	American Merchant	1790
29.	Wendell Phillips	American Orator and Reformer	1811
30.	Cyrus W. Field	Am. Merchant and Capitalist	1819

### Births in December.

Day.	NAME	OCCUPATION.	Year.
1.	Rev. Albert Barnes	American Presbyterian Divine	1798
2.	Richard Montgomery	American General	1736
3.	Henry W. Pickersgill	English Painter	1782
4.	Thomas Carlyle	British Essayist and Historian	1795
5.	George A. Custer	American General	1839
6.	Friedrich Max Muller	English Philologist	1823
7.	Mary Stuart	Queen of Scotland	1540
8.	Eli Whitney	American Inventor	1769
9.	John Milton	English Poet	1608
10.	Zachariah Chandler	United States Senator	1781
11.	Jules Gabriel Janin	French Dramatic Critic	1804
12.	John Jay	First Chief Justice of the U. S.	1745
13.	Lord John Manners	English Statesman	1818
14.	Thomas B. Bayard	French Statesman	1730
15.	Thomas H. Perkins	American Merchant	1764
16.	Theodore Dwight	Am. Lawyer, Auth. and Journalist	1764
17.	Ludwig von Beethoven	Prussian Musical Composer	1770
18.	George Denison Prentice	American Journalist and Poet	1802
19.	William Edward Parry	English Arctic Navigator	1790
20.	Arthur Lee	American Diplomatist	1740
21.	Pierre S. De Venours	English Author and Statesman	1780
22.	Matthew H. Carpenter	American Lawyer and Statesman	1824
23.	John S. Dorsey	American Surgeon and Physician	1785
24.	Matthew Arnold	English Poet and Essayist	1822
25.	Sir Isaac Newton	Eng. Philo. and Mathematician	1642
26.	Dion Boucault	Irish Dramatist and Actor	1822
27.	Johann Kepler	German Astronomer	1571
28.	Thomas Ewing	American Statesman	1785
29.	William E. Gladstone	Prime Minister of England	1809
30.	George G. Meade	American General	1815
31.	Jules Simon	French Statesman and Philos.	1814



# Date of Death of Prominent Individuals

## DURING

Every Day of the First Six Months of the Year.

### Deaths in January.

Day.	NAME.	OCCUPATION.	Year of Death.
1	Karl Johann Fahlcrantz	Swedish Landscape Painter	1861
2	Carl Cushing	American Statesman	1879
3	Cornelius Vanderbilt	American Railway Financier	1877
4	Thomas Atkinson	American Bishop	1881
5	Frederick, Duke of York	English Commander	1847
6	John Dennis	American Capitalist	1874
7	James Fisk, Jr.	American Capitalist	1872
8	Eli Whitney	Inventor, White's Cotton Gin	1825
9	Dr. Samuel Gridley Howe	American Philanthropist	1876
10	Samuel Colt	Am. Inventor of Colt's Revolver	1862
11	Francis S. Key	Author "Star Spangled Banner"	1843
12	Hugh Mercer	American General	1877
13	Schuyler Colfax	American Statesman	1885
14	John Lecland	English Astronomer	1841
15	Edward Everett	American Orator and Statesman	1865
16	Sir John Moore	British General	1809
17	John Tyler	10th President United States	1862
18	Bulwer Lytton	English Poet and Diplomatist	1867
19	Pierre Joseph Proudhon	French Political Writer	1866
20	David Garrick	English Actor	1779
21	Nathaniel P. Willis	American Author and Poet	1867
22	George Denison Prentice	American Journalist and Poet	1870
23	William Pitt	English Statesman	1806
24	Walter Henry Medhurst	English Missionary	1847
25	Francis W. Pickens	American Statesman	1869
26	George Ticknor	American Author	1871
27	John James Audubon	American Ornithologist	1851
28	William H. Prescott	American Historian	1859
29	Francis P. Barras	French Statesman	1829
30	King Charles I.	King of England	1649
31	Jonathan Carver	American Traveler	1789

### Deaths in April.

Day.	NAME.	OCCUPATION.	Year of Death.
1	Robley Dunglison	Am. Physic. and Med. Writer	1869
2	Samuel F. B. Morse	American Artist and Inventor	1872
3	Bartholome E. Murillo	Spanish Painter and Inventor	1682
4	William H. Harrison	9th President United States	1841
5	Robert Raikes	English Founder of Sun. Schools	1811
6	Friedrich Drake	German Sculptor	1882
7	James S. Abinger	English Judge	1844
8	Gaetano Donizetti	Italian Musical Composer	1848
9	Lord Francis Bacon	English Philosopher	1626
10	Alexander T. Stewart	American Merchant	1855
11	Rowland Hill	English Methodist Preacher	1833
12	William Marcy Tweed	Am. Public Works, N. Y. City	1878
13	James Bogardus	American Inventor	1874
14	Friedrich A. Krummacker	German Ecchymist and Zoologist	1844
15	Abraham Lincoln	16th President United States	1865
16	John Edward	English Divine	1716
17	Benjamin Franklin	Am. Philosopher and Statesman	1790
18	Justin Liebig	German Chemist	1873
19	Lord Byron	English Poet	1824
20	Charles Darwin	English Scientist	1882
21	John A. Dix	Am. General and Statesman	1879
22	John Harper	Am. Printer and Publisher	1875
23	William Shakespeare	English Poet and Dramatist	1616
24	Daniel Defoe	English Author	1731
25	Johann K. Dippel	German Naturalist	1734
26	John Wilkes Booth	American Actor and Assassin	1865
27	Ralph Waldo Emerson	Am. Essayist and Philosopher	1882
28	Carlo Poerio	Neapolitan Statesman	1867
29	William G. Brownlow	Am. Clergyman and Journalist	1877
30	Mrs. Sarah J. Hale	American Anthress	1879

### Deaths in February.

Day.	NAME.	OCCUPATION.	Year of Death.
1	Lieut. M. F. Maury	Am. Naval Officer and Astronm'r	1875
2	Adelaide Procter	English Poetess	1864
3	Francis Xavier Garneau	English Poet and Divine	1833
4	George Herbert	English Modern Philosopher	1833
5	Thomas Carlyle	King of England	1885
6	King Charles II.	American Lawyer	1834
7	Cadwallader D. Colden	Queen of Scotland	1587
8	Mary Stuart	American Scholar and Linguist	1874
9	Elihu Burritt	Am. Geologist and Horticulturist	1863
10	Nicholas Longworth	American Statesman	1828
11	De Witt Clinton	Am. Poetess and Writer	1871
12	Alice Carey	German Musical Composer	1885
13	Richard Wagner	English Circumnavigator	1779
14	James Cook	American Patriot	1825
15	William Ellery	American Divine	1876
16	Elissa Kent Kane	German Reformer	1546
17	Horace Bushnell	French Conspirator	1836
18	Martin Luther	Roman Catholic Biblical Critic	1882
19	Joseph Marie Fieschi	Irish Soldier	1866
20	Alexander Geddes	Irish Navigator	1512
21	Edward Marcus Despard	6th President United States	1848
22	Americo Vesputi	Early American Steam Navigator	1815
23	John Quincy Adams	Irish Poet and Biographer	1842
24	Robert Fulton	English Tragedian	1825
25	Thomas Moore	Scottish Satirist and Writer	1755
26	John Philip Kemble	American General	1795
27	John Arbuthnot	Swiss Anatomist	1712
28	Francis Marion		
29	Johann Conrad Peyer		

### Deaths in May.

Day.	NAME.	OCCUPATION.	Year of Death.
1	John Dryden	English Poet	1700
2	James Gates Percival	American Poet	1829
3	George M. Troup	Am. Congressman from Ga.	1856
4	Samuel Dexter	American Statesman	1816
5	Napoleon I.	Emperor of the French	1821
6	Alexander Humboldt	German Scientist	1859
7	Salmon P. Chase	American Statesman	1873
8	Johann C. F. von Schiller	German Poet	1805
9	Benjamin Howland	American Statesman	1821
10	Paul Revere	American Engraver and Patriot	1818
11	Earl of Chatham	English Statesman	1778
12	Israel Washburn	Governor of Maine 1861	1881
13	Cyrus H. McCormick	Inventor McCormick Harvester	1884
14	Constantine Kaufmann	Russian General	1882
15	Daniel O'Connell	Irish Patriot and Orator	1847
16	Daniel C. Solander	Swedish Naturalist	1782
17	John Jay	American Statesman	1829
18	Samuel Livermore	American Statesman	1803
19	Israel Putnam	American Revolutionary Gen.	1790
20	Christopher Columbus	Spanish Navigator	1506
21	Thomas A. Scott	American Railway Financier	1881
22	Wm. Campbell Preston	American Politician	1860
23	Gottlieb E. Muhlenberg	American Botanist	1815
24	William Kidd	Famous American Pirate	1701
25	Thomas Duncan	Scottish Artist	1846
26	Samuel Pepys	English Author and Scholar	1703
27	John Calvin	Scottish Protestant Reformer	1564
28	Joshua Watson	American Lexicographer	1843
29	Winfield Scott	American General	1866
30	Francois de Voltaire	Celebrated French Author	1778
31	Francis Joseph Haydn	Austrian Musical Composer	1809

### Deaths in March.

Day.	NAME.	OCCUPATION.	Year of Death.
1	Francis Lopez	President of Paraguay	1870
2	Benjamin F. Wade	American Statesman	1878
3	Jacques Charles Dupont	French Politician	1855
4	Alexander H. Stephens	American Statesman	1883
5	Pierre Simon Laplace	French Astronomer	1827
6	Niccolò A. Ptolemy	Italian Teacher and Writer	1546
7	St. Thomas Aquinas	14th President United States	1874
8	Milard Fillmore	French Philosopher	1836
9	De Tracy Destutt	American Statesman	1788
10	Joseph Hawley	American Statesman	1874
11	Charles Sumner	U. S. Senator from Virginia	1790
12	William Grayson	British Statesman	1857
13	Earl Amherst	American Ill. Governor	1865
14	Jared Sparks	American Mathematician	1848
15	John E. Goethe	French Poet	1814
16	Abel A. Du Petit Thouars	German Philosopher	1845
17	Friedrich C. Perthes	English Writer of Verse	1668
18	Sir John Denham	English Philosopher	1725
19	Sir Isaac Newton	English Author and Poet	1727
20	Robert Southey	German Author	1842
21	Johann Goethe	French Minister of Finance	1889
22	Nicola Fouquet	American Poet	1882
23	Henry W. Longfellow	American Philologist	1882
24	Joseph Willard Gibbs	German Musical Composer	1827
25	Ludwig Beethoven	American Philologist	1849
26	James Harper	American General	1879
27	George H. Thomas	Swedish Theologist	1772
28	Emanuel Swedenborg	English Geologist	1824
29	Thomas Maurice	American Statesman	1869
30	John C. Calhoun		

### Deaths in June.

Day.	NAME.	OCCUPATION.	Year of Death.
1	James Buchanan	15th President United States	1868
2	Giuseppe Garibaldi	Italian Patriot	1882
3	Stephen A. Douglas	American Statesman	1861
4	Jonathan Mayne	Am. Divine and College Pres.	1820
5	James Lawrence	American Naval Commander	1813
6	Patrick Henry	American Orator and Patriot	1793
7	Robert Bruce	King of Scots	1329
8	Andrew Jackson	7th President United States	1845
9	Charles Dickens	English Novelist	1870
10	Lydia H. Sigourney	American Anthress	1865
11	Sir John Franklin	English Arctic Explorer	1847
12	Wm. Cullen Bryant	American Poet	1878
13	Helen Selma Gifford	English Poetess	1867
14	Benedict Arnold	Am. General and Traitor	1780
15	James K. Polk	11th President United States	1849
16	Duke of Marlborough	English General	1722
17	Lewis Cass	American Statesman	1866
18	Henry J. Raymond	American Journalist	1889
19	Nathaniel Greene	American General	1786
20	Sophie Muller	German Tragic Actress	1830
21	Alexander B. Orr	American Statesman	1861
22	Matthew Henry	Eng. Divine and Commentator	1714
23	James Mill	English Philosopher	1836
24	John Randolph	American Statesman	1813
25	George A. Custer	American General	1876
26	George IV.	King of Great Britain	1830
27	Heiam Powers	American Sculptor	1873
28	James Madison	4th President United States	1836
29	Henry Clay	Am. Statesman and Orator	1852
30	James Buckingham	Eng. Trav. Lecturer and Author	1855

# Date of Death of Prominent Individuals

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## DURING

Every Day of the Last Six Months of the Year.

### Deaths in July.

Day of Month	NAME	OCCUPATION	Year of Death
1.	Josiah Quincy	Am. Statesman and Scholar	1864
2.	Robert Peel	English Statesman	1850
3.	James Marsh	Am. Philosopher and Author	1842
4.	Thomas Jefferson	3rd President United States	1826
5.	Sir Robert Strange	English Linguist	1792
6.	James Monroe	5th President United States	1831
7.	Richard B. Sheridan	Poet and Author	1816
8.	Antoine Duprat	French Cardinal and Statesman	1588
9.	Zachary Taylor	12th President United States	1850
10.	Luther Martin	American Lawyer	1829
11.	Sir William Johnson	British General	1774
12.	Louis Jacques M. Daguerre	Inventor of Daguerreotyping	1851
13.	John C. Pemberton	American General	1864
14.	Edmund C. Genest	French Diplomatist	1834
15.	Charles B. Stratton	Tom Thum, American Dwarf	1883
16.	Francois M. L. Louvois	A French Minister of State	1691
17.	Christian L. Stieglitz	German Author	1876
18.	Arthur Penrhyn Stanley	Celebrated English Prebendary	1881
19.	Jean Lefevre Cheverus	French Card and Philanthropist	1826
20.	Eleonora P. de Fonseca	Neapolitan Heroine and Martyr	1493
21.	Robert Burns	Pre-eminent Scottish Poet	1796
22.	Matthew Webb	Celebrated English Swimmer	1884
23.	Roger Sherman	Am. Patriot and Statesman	1794
24.	John Van Buren	8th President United States	1862
25.	Samuel Taylor Coleridge	English Poet and Philosopher	1835
26.	Job Durfee	American Author and Jurist	1847
27.	Montgomery Blair	American Lawyer and Politician	1883
28.	Benjamin Goodhue	American Statesman	1814
29.	William Wilberforce	English Philanthropist	1833
30.	William Penn	Founder of Pennsylvania	1718
31.	Andrew Johnson	17th President United States	1875

### Deaths in October.

Day of Month	NAME	OCCUPATION	Year of Death
1.	Sir Edwin Landseer	English Painter	1873
2.	Charles Lee	American Major General	1782
3.	Eliza Howe	Am. Inventor of the Sewing Machine	1792
4.	Samuel Horsley	English Prebend and Author	1800
5.	Charles Cornwallis	British General and Author	1783
6.	Benjamin Peirce	American Mathematician	1854
7.	Edgar Allan Poe	American Poet	1849
8.	Franklin Pierce	14th President United States	1879
9.	Otto Linne Erdmann	German Chemist	1860
10.	Mrs. S. P. W. Parton	American Author	1872
11.	James Bowdoin	8th President United States	1811
12.	Robert Edward Lee	American Confederate General	1870
13.	John Van Buren	Am. Lawyer and Politician	1862
14.	John Foster	American Secretary of State	1860
15.	Humphrey Ditton	English Reformer and Martyr	1715
16.	Hugh Latimer	English Reformer and Martyr	1555
17.	William F. Lynch	American Naval Officer	1860
18.	Lord Palmerston	English Statesman	1865
19.	John Brown	American Soldier	1859
20.	Ludwig Maria Child	Am. Philanthropist and Educator	1860
21.	Samuel Foote	English Dramatist and Actor	1794
22.	Wm. Theodore Dwight	Am. Lawyer and Clergyman	1890
23.	Earl of Derby	Prime Minister of England	1801
24.	Daniel Webster	Am. Statesman and Orator	1852
25.	John Jay	American Revolutionary Gen'l	1806
26.	Robert Anderson	American General	1861
27.	Ida Pfeiffer	German Traveller	1861
28.	John Locke	Eng. Philosopher and Theologian	1704
29.	Sir Walter Raleigh	Eng. Naval Officer and Statesman	1618
30.	Ormsby M. Mitchell	Am. Astronomer and General	1855
31.	Joseph Hooker	American General	1879

### Deaths in August.

Day	NAME	OCCUPATION	Year of Death
1.	Robert Morrison	Eng. Missionary and Orientalist	1834
2.	Horace Mann	American Educationist	1859
3.	James L. King	King of Scotland	1467
4.	William Cecil Burtleigh	English Statesman	1585
5.	Sebastian Erard	French Manufacturer Mus. Instruments	1841
6.	Benjamin Jonson	English Author and Poet	1637
7.	Paul Le Jeune	French Missionary	1664
8.	George Canning	English Statesman and Orator	1827
9.	James Breckinridge	American General	1866
10.	John Wilson Croker	British Writer and Statesman	1857
11.	Thaddeus Stevens	American Statesman	1868
12.	George Stephenson	English Engineer and Inventor	1848
13.	John Patton Emmet	American Physician	1842
14.	David Glascoe Farragut	American Admiral	1870
15.	Lilian Adelaide Neilson	English Actress	1886
16.	Charles G. Finney	American Preacher	1875
17.	Frederick the Great	King of Prussia	1763
18.	Ole Bornemann Bull	Norwegian Violinist	1880
19.	Jeremiah G. Black	American Jurist and Statesman	1883
20.	Jan De Witt	Dutch Statesman	1672
21.	Thomas Clayton	American Statesman	1834
22.	Francis Joseph Gall	Founder of Phrenology	1828
23.	Isaac Watts	American Divine	1749
24.	Gen. A. Bert J. Myer	American Meteorologist	1880
25.	James Watt	Scottish Engineer and Inventor	1819
26.	Dr. Adam Clark	British Clergyman	1832
27.	William C. Ralston	Californian Banker	1875
28.	James Henry Leigh Hunt	English Poet and Author	1834
29.	Brigham Young	Pres. of the Mormon Church	1877
30.	John F. Mercer	American Statesman	1821
31.	John B. Hood	Confederate General	1879

### Deaths in November.

Day	NAME	OCCUPATION	Year of Death
1.	Oliver Perry Morton	American Statesman	1877
2.	Abiel Wood	American Statesman	1804
3.	Sir John Leslie	Scottish Math. and Phys. Phil.	1832
4.	George Peabody	American Banker in England	1869
5.	Thomas Sully	Am. Painter Born in England	1842
6.	Charles Stewart	American Rear-Admiral	1869
7.	Frederick W. Loring	American Author	1871
8.	John Milton	English Poet	1674
9.	Barbara Holland	English Author	1844
10.	John Trumbull	American Painter	1843
11.	Mrs. Lucretia Mott	American Social Reformer	1861
12.	Charles Kemble	English Actor	1854
13.	Charles Simeon	English Clergyman	1852
14.	Charles Carroll	American Patriot	1832
15.	Joseph Milner	English Church Historian	1797
16.	Rena L. Destonaines	French Botanist and Doctor	1864
17.	Fitz-Greene Halleck	American Poet	1867
18.	Charles Lalemont	French Poet	1674
19.	John Parker Hale	American Statesman	1873
20.	Mountstuart Elphinstone	Eng. Statesman and Historian	1805
21.	James Hogg	Scottish Poet	1835
22.	John Tillotson	English Prelate	1691
23.	Perkin Warbeck	Proclaimed King of England	1499
24.	Scottish Reformer	Scottish Reformer	1572
25.	John Kitto	English Bible	1854
26.	Oliver Ellsworth	Am. Jurist and Statesman	1807
27.	Adam Mickiewicz	Polish Poet	1855
28.	Washington Irving	American Author	1859
29.	Horace Greeley	Founder of the N. Y. Tribune	1872
30.	J. Sheridan Knowles	British Dramatist	1802

### Deaths in September.

Day	NAME	OCCUPATION	Year of Death
1.	Louis XIV.	King of France	1715
2.	Jean Victor Moreau	French General	1814
3.	Benjamin Talliaferro	American Statesman	1821
4.	Stephen Harriman Long	American Engineer	1864
5.	George Bernard Depping	French Author	1863
6.	Edward Stanley	English Bishop	1849
7.	William Ledyard	American Soldier	1781
8.	Edward B. Jackson	American Physician	1879
9.	John Singleton Copley	American Historical Painter	1837
10.	John Bell	American Statesman	1860
11.	Lady Palmerston	Wife of Prime Min. of Eng.	1869
12.	Gebhard Von Blucher	Prussian Field-Marshal	1819
13.	Amb. Everett Burnside	American General	1881
14.	James Fenimore Cooper	American Novelist	1851
15.	Robert Pollok	Pollok's Course of Time	1797
16.	Gabriel Daniel Fahrenheit	Ger. Physicist and Mechanician	1736
17.	Robert Bellarmine	Ital. Card. and Controversialist	1621
18.	William Hazlitt	Eng. Crit. and Miscel. Writer	1830
19.	James Abram Garfield	20th President of United States	1881
20.	Robert Emmett	Irish Insurrectionist	1803
21.	Sir Walter Scott	Scottish Novelist and Poet	1832
22.	Lord Thomas Denman	Lord Chief Justice of England	1844
23.	Maria Felicia Malibran	Ger. Physicist and Mechanician	1736
24.	Henry Hart Milman	English Author	1868
25.	Kaspar Peucer	Ger. Physician and Mathematician	1602
26.	Daniel Boone	Am. Explorer and Colonizer	1820
27.	Karl C. F. Krause	German Philosopher	1832
28.	Karl Ritter	German Geographer	1859
29.	Gustavus I.	King of Sweden	1593
30.	George Whitefield	English Clergyman	1770

### Deaths in December.

Day	NAME	OCCUPATION	Year of Death
1.	Leo X.	Pope of Rome	1521
2.	Hernando Cortez	Spanish Conqueror of Mexico	1547
3.	Robert Montgomery	English Poet	1835
4.	Armand J. D. Richelieu	French Statesman	1642
5.	Johann C. W. A. Mozart	German Musical Composer	1791
6.	Anthony Trollope	English Novelist	1882
7.	Algernon Sidney	English Statesman	1683
8.	Jonas Chickering	Am. Printer and Mechanician	1878
9.	John Knap	English Sculptor	1626
10.	Duncan Forbes	Scottish Statesman	1747
11.	Francois Xavier Martin	American Jurist	1846
12.	Edwin Forrest	American Actor	1872
13.	Edward L. Ellenborough	Chief Justice of England	1818
14.	George Washington	First President United States	1799
15.	Thomas S. Williams	American Statesman	1864
16.	George Eliot (M. Evans)	Eng. Naturalist and Antiquary	1880
17.	Simon Bolivar	Liberator of Bolivia	1830
18.	Thomas Corwin	American Orator and Statesman	1865
19.	Bayard Taylor	American Traveler and Author	1878
20.	Emmerich Vattel	Swiss Philosopher	1757
21.	Margaret of Angoulême	Queen of Navarre and Author	1549
22.	Joel Barlow	American Poet and Patriot	1812
23.	Thomas Paine	English Novelist	1798
24.	Wm. M. Thackeray	English Novelist	1865
25.	Samuel de Champlain	French Explorer	1635
26.	Stephen Girard	American Banker	1831
27.	Edwin Hubbell Chapin	American Universalist Divine	1880
28.	Gerrit Smith	American Philanthropist	1874
29.	Thomas Robert Malthus	English Political Economist	1834
30.	John P. Marston	Spanish General and Statesman	1860
31.	Mellen Prentiss	American Statesman	1840



# Continental Congress of the American Colonies

Beginning Sept. 5, 1774—Closing Oct. 21, 1788.

**First Session**—Held at Philadelphia, Pa., from Sept. 5, 1774, to Oct. 26, 1774. *Presidents of the Congress*—Peyton Randolph, of Va., and Henry Middleton, of S. C.

**Second Session**—Held at Philadelphia, Pa., from May 10, 1775, to Dec. 12, 1776. *Presidents of the Congress*—Peyton Randolph, of Va., and John Hancock, of Mass.

**Third Session**—Held at Baltimore, Md., from Dec. 20, 1776, to Mar. 4, 1777. *President of the Congress*—John Hancock, of Mass.

**Fourth Session**—Held at Philadelphia, Pa., from Mar. 4, 1777, to Sept. 18, 1777. *President of the Congress*—John Hancock, of Mass.

**Fifth Session**—Held at Lancaster, Pa., from Sept. 27, 1777, lasting only one day. *President of the Congress*—John Hancock, of Mass.

**Sixth Session**—Held at York, Pa., from Sept. 30, 1777, to June 27, 1778. *Presidents of the Congress*—John Hancock, of Mass., and Henry Laurens, of S. C.

**Seventh Session**—Held at Philadelphia, Pa., July 2, 1778, to June 27, 1783. *Presidents of the Congress*—Henry Laurens, of S. C., John Jay, of N. Y., Samuel Huntington, of Ct., Thomas McKean, of Del., John Hanlon, of Md., and Elias Boudinot, of N. J.

**Eighth Session**—Held at Princeton, N. J., from June 30, 1783, to Nov. 4, 1783. *Presidents of the Congress*—Elias Boudinot, of N. J., and Thomas Mifflin, of Pa.

**Ninth Session**—Held at Annapolis, Md., from Nov. 26, 1783, to June 3, 1784. *Presidents of the Congress*—Thomas Mifflin, of Pa., and Richard Henry Lee, of Va.

**Tenth Session**—Held at Trenton, N. J., from Nov. 1, 1784, to Dec. 24, 1784. *President of the Congress*—Richard Henry Lee, of Va.

**Eleventh Session**—Held at New York, N. Y., from Jan. 11, 1785, to Nov. 4, 1785. *President of the Congress*—Richard Henry Lee, of Va.

**Twelfth Session**—Held at New York, N. Y., Nov. 7, 1785, to Nov. 3, 1786. *Presidents of the Congress*—John Hancock, of Mass. (who could not serve, owing to illness), and Nathaniel Gorham, of Mass.

**Thirteenth Session**—Held at New York, N. Y., from Nov. 6, 1786, to Oct. 30, 1787. *Presidents of the Congress*—Nathaniel Gorham, of Mass., and Arthur St. Clair, of Pa.

**Fourteenth Session**—Held at New York, N. Y., from Nov. 5, 1787, to Oct. 21, 1788. *Presidents of the Congress*—Arthur St. Clair, of Pa., and Cyrus Griffin, of Va.

## List of Delegates in the Continental Congress, From Sept. 5, 1774, to Oct. 17, 1788.

DELEGATES.	Where Born.	When Born.	How long represented.	Years in Congress.	Occupation.	When Died.
Adams, Andrew.....	Conn.	1736.	Conn.	Four years.	Jurist.....	1797
Adams, John.....	Mass.	1735.	Mass.	Three years.	Lawyer.....	1826
Adams, Samuel.....	Mass.	1722.	Mass.	Seven years.	Unknown.....	1803
Adams, Thomas.....	Va.	.....	Va.	Two years.	Unknown.....	.....
Alexander, Robert.....	Md.	.....	Md.	Two years.	Unknown.....	.....
Allen, Andrew.....	Pa.	1740.	Pa.	Two years.	Lawyer.....	1825
Alsop, John.....	Conn.	.....	N. Y.	Two years.	Merchant.....	1794
Arnold, John.....	Ire'd.	1725.	Pa.	Three years.	Surveyor.....	1795
Arnold, Jonathan.....	R. I.	1741.	R. I.	Two years.	Physician.....	1798
Arnold, Peter.....	R. I.	1752.	R. I.	Seven mos.	Lawyer.....	1820
Ashe, John B.....	N. C.	1748.	N. C.	Two years.	Unknown.....	1802
Atlee, Samuel J.....	Pa.	1738.	Pa.	Four years.	Unknown.....	1807
Baldwin, Abraham.....	Conn.	1754.	Ga.	Three years.	Varied.....	1787
Banister, John.....	Va.	.....	N. H.	Three years.	Physician.....	1795
Barlett, Josiah.....	Md.	1738.	Pa.	Two years.	Merchant.....	1826
Bayard, John.....	Pa.	1749.	N. J.	One y.	Physician.....	1826
Beatty, John.....	Pa.	.....	Del.	Two years.	Unknown.....	1797
Bedford, Gunning.....	Pa.	1747.	Del.	Two y.	Lawyer.....	1812
Bedford, Gunning, Jr.....	S. C.	1729.	N. C.	Two years.	Lawyer.....	1833
Bee, Thomas.....	S. C.	1746.	N. Y.	Three years.	Unknown.....	.....
Benson, Egbert.....	S. C.	.....	S. C.	One year.	Unknown.....	1779
Beresford, Richard.....	Pa.	1739.	Pa.	One year.	Lawyer.....	1804
Biddle, Edward.....	Pa.	1751.	Pa.	Three years.	Unknown.....	1804
Bingham, William.....	N. H.	.....	N. H.	One year.	Unknown.....	1776
Bland, Richard.....	Va.	1708.	Va.	Two years.	Physician.....	1814
Bland, Theodorick.....	Va.	1742.	Va.	Three years.	Physician.....	1814
Bloodworth, Timothy.....	N. C.	1744.	N. C.	Four years.	Unknown.....	1800
Blount, William.....	N. C.	1744.	N. Y.	Two years.	Unknown.....	1821
Boerum, Simon.....	N. Y.	.....	N. J.	Three years.	Lawyer.....	1797
Boudinot, Elias.....	Pa.	1740.	N. J.	Three years.	Unknown.....	1821
Braxton, Carter.....	Va.	1736.	Va.	One year.	Unknown.....	1797
Brown, John.....	Va.	1757.	Va.	One year.	Lawyer.....	1828
Brownson, Nathan.....	Ga.	1743.	Ga.	Two years.	Physician.....	1796
Bull, John.....	Ga.	.....	Ga.	Three years.	Unknown.....	1795
Bullock, Archibald.....	S. C.	.....	Ga.	One year.	Unknown.....	1777
Burke, Thomas.....	Ire'd.	1747.	N. C.	Four y.	Varied.....	1783
Burnett, William.....	N. J.	.....	N. J.	Three y. mos.	Unknown.....	1791
Burton, Robert.....	Va.	1747.	N. C.	One year.	Agricult.	1825
Butler, Pierce.....	Ire'd.	1744.	S. C.	One year.	Soldier.....	1822
Cadwalader, Lambert.....	N. J.	1741.	N. J.	Three years.	Unknown.....	1823
Carmichael, William.....	Md.	.....	Md.	Two years.	Unknown.....	1795
Carrington, Edward.....	Va.	1749.	Va.	One year.	Unknown.....	1810
Carruth, Charles.....	Md.	1737.	Md.	Two years.	Lawyer.....	1832
Carroll, Daniel.....	Md.	1756.	Md.	Four years.	Agricult.	1829
Caswell, Richard.....	Md.	1729.	N. C.	Two years.	Lawyer.....	1789
Chase, Jeremiah T.....	Md.	.....	Md.	One year.	Unknown.....	.....
Chase, Samuel.....	Md.	1771.	Md.	Five years.	Lawyer.....	1811
Clark, Abraham.....	N. J.	1726.	N. J.	Seven years.	Lawyer.....	1794
Clarkson, Matthew.....	Pa.	.....	Pa.	One year.	Unknown.....	.....
Clay, Joseph.....	Ga.	.....	Ga.	Two years.	Jurist.....	1805
Clingan, William.....	Pa.	.....	Pa.	Two years.	Unknown.....	.....
Clinton, George.....	N. Y.	1739.	N. Y.	Two years.	Lawyer.....	1812
Clymer, George.....	Pa.	1739.	Pa.	Five years.	Merchant.....	1813
Collins, John.....	R. I.	1717.	R. I.	Five years.	Unknown.....	1795
Condit, Silas.....	N. J.	.....	N. J.	Three years.	Unknown.....	1805
Contee, Benjamin.....	Md.	1755.	Md.	One year.	Clergyman.....	1815
Cooke, Joseph P.....	Conn.	1730.	Conn.	Four years.	Unknown.....	1816
Cooper, John.....	N. J.	.....	N. J.	One year.	Unknown.....	.....
Cornell, Ezekiel.....	R. I.	.....	R. I.	Three years.	Agricult.	1825
Croft, Stephen.....	N. J.	.....	N. J.	Two years.	Unknown.....	.....
Cunningham, Thomas.....	N. C.	.....	N. C.	One year.	Lawyer.....	1788
Cushing, Thomas.....	Mass.	1725.	Mass.	Three years.	Lawyer.....	1789
Dane, Nathaniel.....	Mass.	1743.	Mass.	Three years.	Lawyer.....	1811
Dane, Nathan.....	Mass.	1752.	Mass.	Three years.	Lawyer.....	1835
Dayton, Elias.....	N. J.	1765.	N. J.	One year.	Unknown.....	1807
Dean, Silas.....	Conn.	1737.	Conn.	Two years.	Merchant.....	1789
DeWitt, Charles.....	N. Y.	1728.	N. Y.	Two years.	Unknown.....	1747
DeK Samuel.....	N. J.	.....	N. J.	Two years.	Physician.....	1812
DeKinson, John.....	Md.	1792.	Md.	Three years.	Lawyer.....	1808
Dickson, John.....	Pa.	.....	Pa.	Two years.	Unknown.....	.....
Dickson, Thomas.....	Del.	1739.	Del.	One year.	Physician.....	1800
Drayton, William H.....	S. C.	1742.	S. C.	One year.	Lawyer.....	1779
Duer, William.....	N. Y.	1733.	N. Y.	Ten years.	Lawyer.....	1797
Dyer, Eliphalet.....	Eng'd	1747.	N. Y.	One year.	Soldier.....	1799
Edwards, Pierrepoint.....	Conn.	1721.	Conn.	Eight years.	Jurist.....	1807
Ellery, William.....	Mass.	1750.	Conn.	One year.	Lawyer.....	1826
Ellsworth, Oliver.....	R. I.	1727.	R. I.	Seven years.	Lawyer.....	1820
Emmet, Jonathan.....	Conn.	1745.	Conn.	One year.	Unknown.....	1807
Evans, John.....	N. J.	1745.	N. J.	Six years.	Physician.....	1817
Everleigh, Nicholas.....	Pa.	.....	Pa.	One year.	Unknown.....	.....
Fell, John.....	S. C.	.....	S. C.	One year.	Unknown.....	.....
Few, William.....	N. J.	.....	N. J.	Two years.	Unknown.....	.....
Fitzhugh, William.....	Md.	1748.	Ga.	Two years.	Lawyer.....	1828
Fitzsimons, Thomas.....	Va.	1726.	Va.	One year.	Unknown.....	1806
Floyd, William.....	Pa.	1741.	Va.	One year.	Unknown.....	1811
Folsom, Nathaniel.....	N. Y.	1734.	N. Y.	Eight years.	Unknown.....	1821
Forbes, James.....	N. H.	1726.	N. H.	Four years.	Soldier.....	1790
Forrest, Uriah.....	Md.	.....	Md.	One year.	Unknown.....	1790
Forster, Abel.....	Mass.	1734.	N. H.	One year.	Clergyman.....	1805
Franklin, Benjamin.....	Pa.	1706.	Pa.	One year.	Printer.....	1790
Frelinghuysen, Fred.....	N. J.	1753.	N. J.	Three years.	Lawyer.....	1804
Frost, George.....	N. H.	1729.	N. H.	Two years.	Varied.....	1796
Gadsden, Christopher.....	S. C.	1724.	S. C.	Two years.	Merchant.....	1805
Galloway, Joseph.....	Md.	1730.	Pa.	One year.	Lawyer.....	1803
Gansevoort, Leonard.....	N. Y.	.....	N. Y.	One year.	Unknown.....	.....
Gardner, Joseph.....	Pa.	.....	Pa.	One year.	Unknown.....	.....
Gerry, Elbridge.....	Mass.	1744.	Mass.	Six years.	Unknown.....	1814
Gibbons, John I.....	S. C.	.....	Ga.	One year.	Unknown.....	.....
Gibbons, William.....	Ga.	.....	Ga.	Two years.	Unknown.....	1828
Gilman, John T.....	N. H.	1753.	N. H.	One year.	Unknown.....	1814
Gilman, Nicholas.....	N. H.	1762.	N. H.	Two years.	Unknown.....	1814
Goldborough, Robert.....	Md.	.....	Md.	One year.	Physician.....	1788
Gorham, Nathaniel.....	Mass.	1738.	Mass.	Three years.	Merchant.....	1796
Gravson, William.....	Va.	.....	Va.	Three years.	Unknown.....	1790
Griffin, Cyrus.....	Va.	1749.	Va.	Four years.	Unknown.....	1810
Gwinnett, Button.....	Eng'd	1732.	Ga.	One year.	Varied.....	1777
Habershaw, John.....	Ga.	1754.	Ga.	One year.	Merchant.....	1799
Hall, John.....	Md.	.....	Md.	Two years.	Unknown.....	.....
Hall, Lyman.....	Conn.	1725.	Ga.	Four years.	Physician.....	1790
Hamilton, Alexander.....	W. I.	1757.	N. Y.	One year.	Lawyer.....	1804
Hancock, John.....	Mass.	1737.	Mass.	Six years.	Merchant.....	1793
Hart, John.....	Pa.	.....	Pa.	One year.	Unknown.....	.....
Hanson, John.....	Md.	1715.	Md.	Two y.	Unknown.....	1783
Handy, Samuel.....	Va.	.....	Va.	Two years.	Unknown.....	1785
Haring, John.....	N. Y.	.....	N. Y.	Four years.	Unknown.....	.....
Harnett, Cornelius.....	N. C.	.....	N. C.	Three years.	Unknown.....	1791
Harrison, Benjamin.....	Va.	1740.	Va.	Four years.	Unknown.....	1791
Harrison, William.....	Md.	.....	Md.	Two years.	Unknown.....	.....
Hart, John.....	N. J.	1708.	N. J.	Three years.	Agricult.	1780
Havie, John.....	Va.	.....	Va.	One year.	Unknown.....	.....
Hawkins, Benjamin.....	N. C.	1754.	N. C.	Four years.	Soldier.....	1816
Hazard, Jonathan J.....	R. I.	.....	R. I.	Two years.	Unknown.....	.....
Hemslay, William.....	Md.	.....	Md.	Two years.	Unknown.....	.....
Henderson, Thomas.....	N. J.	.....	N. J.	One year.	Jurist.....	1805
Henry, James.....	Md.	.....	Md.	One year.	Unknown.....	1798
Henry, John.....	Pa.	.....	Pa.	Six years.	Lawyer.....	1798
Henry, Patrick.....	Va.	1736.	Va.	Two years.	Varied.....	1799
Henry, William.....	Pa.	.....	Pa.	Two years.	Unknown.....	.....
Hewes, Joseph.....	N. J.	1730.	N. C.	Five years.	Merchant.....	1779
Higginson, Stephen.....	Mass.	1743.	Mass.	One year.	Merchant.....	1828
Hill, Whitnall.....	N. C.	1743.	N. C.	Three years.	Unknown.....	1797
Hillihouse, William.....	Conn.	1729.	Conn.	Three years.	Unknown.....	1816
Holton, John.....	Md.	.....	Md.	Three years.	Unknown.....	1822
Holton, Samuel.....	Mass.	1738.	Mass.	Eight years.	Physician.....	1816
Hooper, William.....	Mass.	1742.	N. C.	Three years.	Lawyer.....	1790
Hopkins, Stephen.....	R. I.	1707.	R. I.	Four years.	Varied.....	1785
Hopkinson, James.....	Pa.	1738.	N. J.	One year.	Lawyer.....	1791
Hornblower, Josiah.....	Eng'd	1729.	N. J.	One year.	Mechanist.....	1780
Hosmer, Titus.....	Conn.	1736.	Conn.	Two years.	Unknown.....	1796
Houston, John.....	Ga.	.....	Ga.	Three years.	Unknown.....	.....
Houston, William.....	N. J.	.....	N. J.	Four years.	Educator.....	1827
Howard, John E.....	Md.	1752.	Md.	One year.	Soldier.....	1827



DELEGATES.	Where Born.	When Born.	Where Represented.	Years in Congress.	Occupation.	When Deceased.
Howell, David.....	N. J.	1747.	R. I.	Three years.	Jurist.....	1826
Howley, Richard.....	Pa.	1747.	Pa.	One year.	Lawyer.....	1826
Huger, Daniel.....	S. C.	1747.	S. C.	Two years.	Unknown.....	1786
Humphrey, Charles.....	Pa.	1711.	Pa.	Two years.	Unknown.....	1786
Huntington, Benjamin.....	Conn.	1736.	Conn.	Five years.	Lawyer.....	1840
Huntington, Samuel.....	Conn.	1732.	Conn.	Six years.	Lawyer.....	1796
Hutton, Richard.....	S. C.	1743.	S. C.	One year.	Unknown.....	1822
Ingersoll, Jared.....	Pa.	1741.	Pa.	Two years.	Physician.....	1804
Irvine, William.....	S. C.	1742.	S. C.	Two years.	Unknown.....	1804
Jard, Ralph.....	Pa.	1742.	Pa.	One year.	Unknown.....	1804
Jackson, David.....	Mass.	1743.	Mass.	One year.	Merchant.....	1810
Jackson, Jonathan.....	N. Y.	1745.	N. Y.	Four years.	Lawyer.....	1829
Jefferson, Thomas.....	Va.	1743.	Va.	Four years.	Lawyer.....	1826
Jenifer, Daniel.....	Md.	1732.	Md.	Four years.	Unknown.....	1790
Johnson, Thomas.....	Conn.	1737.	Conn.	Three years.	Jurist.....	1819
Johnson, William S.....	Conn.	1733.	N. C.	Two years.	Unknown.....	1816
Johnston, Samuel.....	Scott.	1733.	N. C.	One year.	Unknown.....	1816
Jones, Allen.....	N. C.	1733.	N. C.	One year.	Unknown.....	1816
Jones, Joseph.....	Va.	1743.	Va.	Four years.	Unknown.....	1816
Jones, Noble W.....	Eng'd	1724.	Pa.	Three years.	Physician.....	1805
Jones, White.....	N. C.	1733.	N. C.	Two years.	Unknown.....	1816
Kean, John.....	Del.	1743.	Del.	Two years.	Unknown.....	1816
Keirney, Dyer.....	Mass.	1755.	Mass.	Two years.	Lawyer.....	1827
Kimble, Francis.....	N. J.	1733.	N. J.	One year.	Unknown.....	1816
Kinsey, James.....	N. J.	1733.	N. J.	One year.	Unknown.....	1816
Langdon, John.....	N. H.	1741.	N. H.	Two years.	Merchant.....	1819
Langdon, Woodbury.....	N. H.	1739.	N. H.	Two years.	Merchant.....	1819
Langworthy, Edward.....	N. Y.	1739.	N. Y.	Four years.	Unknown.....	1792
Lausung, John.....	S. C.	1723.	S. C.	Three years.	Varied.....	1792
Law, Richard.....	Conn.	1733.	Conn.	Four years.	Jurist.....	1806
Lawrence, John.....	Eng'd	1730.	N. Y.	Two years.	Lawyer.....	1810
Lee, Arthur.....	Va.	1740.	Va.	Three years.	Varied.....	1792
Lee, Francis L.....	Va.	1736.	Va.	Four years.	Unknown.....	1814
Lee, Henry.....	Va.	1732.	Va.	Nine years.	Unknown.....	1794
Lee, Richard.....	Va.	1744.	Md.	One year.	Unknown.....	1819
Lee, Thomas Sim.....	Va.	1724.	N. Y.	Five years.	Lawyer.....	1814
L'Hommedieu, Ezra.....	N. Y.	1713.	N. Y.	Three years.	Merchant.....	1803
Lewis, Francis.....	Wals	1713.	N. H.	Three years.	Lawyer.....	1803
Livermore, Samuel.....	Mass.	1732.	N. H.	Three years.	Lawyer.....	1803
Livingston, Philip.....	N. Y.	1746.	N. Y.	Four years.	Merchant.....	1778
Livingston, Robert R.....	N. Y.	1747.	N. Y.	Four years.	Lawyer.....	1813
Livingston, William.....	N. Y.	1723.	N. J.	Two years.	Unknown.....	1790
Lloyd, Edward.....	N. H.	1739.	N. H.	Two years.	Shipper.....	1789
Long, Pierce.....	Mass.	1737.	Mass.	Six years.	Educator.....	1791
Lovell, James.....	Mass.	1744.	Mass.	One year.	Unknown.....	1802
Low, Isaac.....	Mass.	1744.	Mass.	One year.	Unknown.....	1802
Lowell, John.....	S. C.	1749.	S. C.	Two years.	Unknown.....	1779
Lynch, Thomas.....	S. C.	1749.	S. C.	One year.	Agricult.	1779
Lynch, Thomas, Jr.....	S. C.	1749.	S. C.	One year.	Agricult.	1779
McClellan, James.....	Pa.	1743.	Pa.	Two years.	Unknown.....	1800
McComb, Eleazer.....	Del.	1743.	Del.	Two years.	Unknown.....	1800
McDougall, Alex.....	Scott.	1731.	N. Y.	Three years.	Printer.....	1786
McHenry, James.....	Md.	1733.	N. Y.	Three years.	Unknown.....	1816
McKean, Thomas.....	Pa.	1733.	Pa.	Nine years.	Lawyer.....	1817
Madison, John.....	Va.	1751.	Va.	Five years.	Lawyer.....	1836
Manning, James.....	N. J.	1738.	R. I.	One year.	Clergym'n.....	1791
Marchant, Henry.....	Mass.	1741.	R. I.	Four years.	Lawyer.....	1796
Martin, Luther.....	N. J.	1744.	Md.	One year.	Lawyer.....	1826
Matlack, Timothy.....	N. J.	1739.	Pa.	One year.	Unknown.....	1802
Matthews, John.....	S. C.	1767.	S. C.	One year.	Jurist.....	1793
Mercer, James.....	Va.	1758.	Va.	Three years.	Unknown.....	1821
Mercer, John E.....	Pa.	1750.	Pa.	One year.	Merchant.....	1817
Meredith, Samuel.....	S. C.	1743.	S. C.	Two years.	Agricult.	1788
Middleton, Henry.....	S. C.	1743.	S. C.	Two years.	Unknown.....	1800
Mifflin, Thomas.....	Pa.	1744.	Pa.	One year.	Unknown.....	1800
Miller, Nathan.....	R. I.	1744.	R. I.	Two years.	Unknown.....	1800
Mitchell, Nathaniel.....	Pa.	1743.	Conn.	Two years.	Jurist.....	1836
Mitchell, Stephen M.....	Conn.	1738.	Va.	Three years.	Lawyer.....	1831
Montgomery, Joseph.....	Pa.	1738.	Pa.	Four years.	Unknown.....	1800
Morris, Charles.....	Pa.	1738.	Pa.	One year.	Unknown.....	1800
Morris, Gouverneur.....	N. Y.	1732.	N. Y.	One year.	Lawyer.....	1816
Morris, Lewis.....	N. Y.	1732.	N. Y.	Two years.	Agricult.	1798
Morris, Robert.....	Eng'd	1733.	Pa.	Two years.	Merchant.....	1806
Morton, John.....	Pa.	1724.	Pa.	Three years.	Jurist.....	1800
Motte, Isaac.....	Pa.	1724.	S. C.	Two years.	Unknown.....	1800
Mowry, Daniel.....	R. I.	1740.	R. I.	Two years.	Jurist.....	1800
Muhlenberg, Fred. A.....	Pa.	1750.	Pa.	One year.	Clergym'n.....	1786
Nash, Abner.....	Va.	1745.	N. J.	One year.	Merchant.....	1789
Neilson, John.....	N. J.	1745.	N. J.	One year.	Merchant.....	1813
Nelson, Thomas.....	Va.	1738.	Mass.	Four years.	Merchant.....	1814
Osgood, Samuel.....	Mass.	1740.	Mass.	One year.	Lawyer.....	1789
Otis, Samuel A.....	Mass.	1740.	Md.	Five years.	Unknown.....	1800
Paca, William.....	Md.	1740.	Va.	Six months.	Unknown.....	1800
Page, Mann.....	Mass.	1731.	Mass.	Four years.	Varied.....	1814
Paine, Ephraim.....	Mass.	1740.	Mass.	Five years.	Varied.....	1828
Paine, Robert T.....	Del.	1746.	Del.	One year.	Unknown.....	1801
Partridge, George.....	Del.	1746.	N. H.	One year.	Physician.....	1823
Peabody, Nathaniel.....	Mass.	1741.	Del.	One year.	Unknown.....	1823
Peery, William.....	Va.	1741.	Va.	Two years.	Jurist.....	1823
Pendleton, Edmund.....	Va.	1741.	N. C.	Four years.	Lawyer.....	1828
Penn, John.....	Pa.	1744.	Pa.	One year.	Merchant.....	1806
Peters, Richard.....	Pa.	1744.	Pa.	Two years.	Merchant.....	1806
Pettit, Charles.....	Pa.	1744.	Pa.	Two years.	Merchant.....	1806
Pierce, William.....	Pa.	1744.	Pa.	One year.	Unknown.....	1806
Pierckney, Charles.....	S. C.	1758.	S. C.	Four years.	Lawyer.....	1822
Plater, George.....	Md.	1736.	Md.	Three years.	Lawyer.....	1792
Platt, Zephaniah.....	N. Y.	1736.	N. Y.	Two years.	Unknown.....	1792
Potts, Richard.....	Md.	1736.	Md.	Two years.	Unknown.....	1792

DELEGATES.	Where Born.	When Born.	Where Represented.	Years in Congress.	Occupation.	When Deceased.
Ramsay, David.....	Pa.	1749.	S. C.	Four years.	Physician.....	1815
Ramsay, Nathaniel.....	Pa.	1749.	Pa.	Two years.	Unknown.....	1817
Randolph, Edmund.....	Va.	1753.	Va.	Three years.	Lawyer.....	1813
Randolph, Peyton.....	Va.	1723.	Va.	One year.	Lawyer.....	1779
Read, George.....	Md.	1753.	Del.	Three years.	Lawyer.....	1816
Read, Jacob.....	S. C.	1742.	S. C.	Three years.	Unknown.....	1816
Read, Joseph.....	Pa.	1742.	Pa.	Two years.	Unknown.....	1816
Rhodes, Samuel.....	N. J.	1741.	Pa.	Two years.	Lawyer.....	1789
Ridgely, Richard.....	Del.	1730.	Del.	One year.	Unknown.....	1816
Ridgely, Richard.....	Del.	1730.	Del.	One year.	Unknown.....	1816
Rodney, Thomas.....	Del.	1730.	Del.	One year.	Unknown.....	1816
Rodney, Thomas.....	Del.	1730.	Del.	One year.	Unknown.....	1816
Root, Jesse.....	Conn.	1737.	Conn.	Five years.	Varied.....	1822
Ross, David.....	Md.	1730.	Md.	One year.	Unknown.....	1822
Ross, George.....	Del.	1730.	Pa.	Three years.	Lawyer.....	1779
Rumsey, Benjamin.....	Md.	1730.	Md.	Two years.	Unknown.....	1779
Rush, Benjamin.....	Pa.	1734.	Pa.	One year.	Physician.....	1813
Rutledge, Edward.....	S. C.	1734.	S. C.	Three years.	Lawyer.....	1800
Rutledge, John.....	Pa.	1734.	N. C.	Three years.	Lawyer.....	1800
St. Clair, Arthur.....	Scott.	1734.	Pa.	Two years.	Soldier.....	1818
Scheurman, James.....	N. J.	1734.	N. J.	One year.	Unknown.....	1824
Schuyler, Philip.....	N. Y.	1733.	N. Y.	Five years.	Unknown.....	1803
Schuyler, Philip.....	N. Y.	1733.	N. Y.	Five years.	Unknown.....	1803
Scott, John M.....	N. Y.	1733.	N. Y.	Three years.	Unknown.....	1803
Scudder, Nathaniel.....	N. J.	1730.	N. J.	Two years.	Varied.....	1797
Seane, James.....	N. J.	1730.	N. J.	Two years.	Varied.....	1797
Sergeant, Jonathan D.....	N. J.	1746.	N. J.	One year.	Lawyer.....	1793
Sedgwick, Theodore.....	Conn.	1746.	Mass.	One year.	Lawyer.....	1813
Seney, Joshua.....	Md.	1742.	Md.	One year.	Unknown.....	1813
Sharpe, William.....	Md.	1742.	N. C.	Three years.	Lawyer.....	1813
Sherrin, Roger.....	Mass.	1721.	Conn.	Ten years.	Varied.....	1796
Shippin, William.....	Pa.	1730.	Pa.	Two years.	Unknown.....	1801
Shippin, William.....	Pa.	1730.	N. C.	One year.	Lawyer.....	1801
Smith, James.....	Pa.	1720.	Pa.	Two years.	Unknown.....	1806
Smith, Jonathan B.....	Pa.	1720.	Pa.	One year.	Unknown.....	1806
Smith, Manathon.....	N. Y.	1720.	N. Y.	Three years.	Unknown.....	1806
Smith, Meriwether.....	Va.	1720.	Va.	Four years.	Unknown.....	1806
Smith, Richard.....	N. J.	1720.	N. J.	Two years.	Unknown.....	1806
Smith, Thomas.....	Scott.	1720.	Pa.	Two years.	Unknown.....	1814
Spaight, Richard D.....	N. C.	1720.	N. C.	Two years.	Unknown.....	1802
Spencer, Joseph.....	Conn.	1740.	Conn.	One year.	Varied.....	1789
Stevens, John.....	N. J.	1740.	N. J.	One year.	Unknown.....	1789
Stewart, Archibald.....	N. J.	1740.	N. J.	One year.	Unknown.....	1789
Stockton, Richard.....	N. J.	1740.	N. J.	One year.	Jurist.....	1781
Stone, Thomas.....	Md.	1743.	Md.	Five years.	Unknown.....	1787
Storke, Jonathan.....	Conn.	1740.	Conn.	Two years.	Unknown.....	1787
Sullivan, James.....	Mass.	1744.	Mass.	One year.	Lawyer.....	1810
Sullivan, John.....	N. H.	1741.	N. H.	Two years.	Lawyer.....	1808
Swan, John.....	N. C.	1741.	N. C.	One year.	Unknown.....	1790
Sykes, James.....	Del.	1741.	Del.	One year.	Unknown.....	1814
Sykes, John C.....	N. Y.	1741.	N. Y.	One year.	Unknown.....	1814
Telfair, Edward.....	Scott.	1735.	Pa.	Five years.	Merchant.....	1807
Thacher, George.....	Mass.	1754.	Mass.	One year.	Lawyer.....	1824
Thornton, Matthew.....	Pa.	1741.	N. H.	Two years.	Physician.....	1804
Tighe, Matthew.....	Md.	1741.	Md.	Three years.	Unknown.....	1822
Tilton, James.....	Del.	1745.	Del.	Two years.	Physician.....	1822
Trapp, Paul.....	Conn.	1730.	S. C.	One year.	Unknown.....	1822
Trapp, Paul.....	Conn.	1730.	S. C.	One year.	Unknown.....	1822
Trumbull, Joseph.....	Conn.	1737.	Conn.	One year.	Unknown.....	1778
Trumbull, Thomas T.....	Conn.	1745.	S. C.	One year.	Unknown.....	1828
Van Dyke, Nicholas.....	Del.	1745.	Del.	Five years.	Unknown.....	1828
Vannom, James M.....	Mass.	1749.	R. I.	Three years.	Lawyer.....	1789
Vining, John.....	Del.	1745.	Del.	Two years.	Unknown.....	1817
Wadsworth, James.....	Conn.	1743.	Conn.	Three years.	Jurist.....	1817
Wadsworth, Jeremiah.....	Va.	1740.	Pa.	Five yrs. 8 mos.	Lawyer.....	1804
Ward, George.....	Mass.	1727.	Mass.	Two years.	Varied.....	1800
Ward, Artemas.....	R. I.	1725.	R. I.	One year.	Jurist.....	1776
Washington, George.....	Va.	1732.	Va.	One year.	Soldier.....	1781
Wentworth, John, Jr.....	N. H.	1745.	N. H.	One year.	Lawyer.....	1787
Wharton, Samuel.....	Del.	1745.	Del.	One year.	Unknown.....	1800
Whipple, William.....	Mass.	1730.	N. H.	Three years.	Varied.....	1785
White, Alexander.....	N. H.	1738.	Va.	Two years.	Unknown.....	1804
White, Phillips.....	N. H.	1738.	N. H.	Two years.	Unknown.....	1804
Williams, John.....	Va.	1738.	N. C.	One year.	Varied.....	1790
Williams, William.....	Conn.	1731.	Conn.	Three years.	Soldier.....	1811
Williamson, Hugh.....	Pa.	1735.	N. C.	Four years.	Varied.....	1819
Willing, Thomas.....	Pa.	1741.	Pa.	One year.	Unknown.....	1821
Willson, James.....	Scott.	1742.	Pa.	Six years.	Lawyer.....	1788
Wingate, Faine.....	Mass.	1739.	N. H.	One year.	Varied.....	1808
Wiser, Henry.....	N. Y.	1720.	N. Y.	Two years.	Unknown.....	1800
Witherspoon, John.....	Scott.	1722.	N. J.	Seven years.	Clergym'n.....	1794
Wolcott, Oliver.....	Conn.	1726.	Conn.	Seven years.	Varied.....	1797
Wood, Joseph.....	Pa.	1741.	Pa.	Two years.	Unknown.....	1800
Wright, Turbett.....	Md.	1741.	Md.	One year.	Unknown.....	1800
Wynkoop, Henry.....	Pa.	1726.	Va.	One year.	Lawyer.....	1806
Yates, Peter W.....	N. Y.	1726.	N. Y.	One year.	Unknown.....	1806
Yates, Peter W.....	N. Y.	1726.	N. Y.	Two years.	Unknown.....	1806
Zabily, John J.....	Switz	1724.	Ga.	One year.	Clergym'n.....	1781

Total Members, 347. Occupation Unknown, 140. Lawyers, 84. Varied, 25. Merchants, 24. Jurists, 20. Physicians, 19. Soldiers, 10. Agriculturists, 8. Clergymen, 6. Printers, 2. Educators, 2. Miller, 1. Surveyor, 1. Clerk, 1. Lumberman, 1. Manufacturer, 1. Shipper, 1. Machinist, 1. Foreign Born, 27: Including Ireland, 9; Scotland, 7; England, 6; Wales, 1; Switzerland, 1; Bermuda, 1; West Indies, 1; Isle of France, 1.



# Members of the U. S. Congress.

From the Founding  
of the Government to the Last  
and Present Congress.



Giving Name, Birthplace,  
State Represented, Occupation,  
Political Affiliations, Etc.

Together with Important Historical Events which  
Occurred During each Session.

## First Congress of the United States, from 1789 to 1791.

1789—April 6, Congress opened its first session in New York.  
1789—Departments of State, War, Treasury and Postal Service Established.  
1790—Naturalization Law Passed.  
1790—April 15, First U. S. Patent-Right Law.

George Washington, Pres. John Adams, Vice-Pres.  
Thos. Jefferson, of Va., Sec'y of State. Alex. Hamilton, of N. Y., Sec'y of Treas. Henry Knox, of Mass., Sec'y of War and Navy. Edmund Randolph, of Va., Atty Gen. F. A. Muhlenberg, of Pa., Speaker of House of Representatives.

1790—Dist. of Columbia accepted for the future United States Capital, but Philadelphia made the Capital till 1800.

1790—The first Census of the United States, 3,929,827 persons, excluding Indians.—The count included 700,000 slaves.

F, indicates Federalist D, Democrat.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
B. sett, Robert L.	Del.	July 11, 1744	Del.	Lawyer...	Sept. 15, 1815
Butler, Pierce...	D Md.	Sept. 20, 1737	Md.	Soldier...	Feb. 15, 1822
Calvin, John...	F Md.	Sept. 20, 1737	Md.	Lawyer...	Nov. 14, 1822
Dalton, Tristram	F Mass.	May 23, 1738	Mass.	Merchant...	Mar. 30, 1817
Dickinson, Philomen	F Del.	April 5, 1739	N. J.	Clergyman	Feb. 4, 1800
Ellsworth, Oliver	F Conn.	April 29, 1745	Conn.	Lawyer...	Nov. 26, 1807
Elmer, Jonathan...	F N. J.	1741	N. J.	Lawyer...	1817
Fly, Wm.	F Md.	June 8, 1748	Ga.	Lawyer...	July 16, 1828
Grayson, William	F Va.	April 20, 1732	R. I.	Lawyer...	Jan. 13, 1828
Hartley, Thos.	F Va.	1740	Va.	Unknown...	Mar. 12, 1790
Hawkins, John...	F Va.	Aug. 13, 1754	Ga.	Lawyer...	1816
Holmes, John...	F Md.	1741	N. C.	Varied...	June 6, 1816
Isaac, Robert...	F S. C.	1742	Md.	Lawyer...	Dec. 16, 1798
Jackson, Wm. S.	F Conn.	Oct. 7, 1747	S. C.	Unknown...	May 30, 1804
Johnston, Samuel	F Conn.	Oct. 7, 1747	Conn.	Lawyer...	Nov. 14, 1819
King, Rufus...	F S. C.	1733	N. C.	Unknown...	Aug. 8, 1816
Langdon, John...	F N. Y.	1741	N. Y.	Lawyer...	April 23, 1827
Lee, Richard H.	F N. H.	June 25, 1740	N. H.	Merchant...	Oct. 18, 1810
Macloy, William	F Va.	Jan. 20, 1742	Va.	Unknown...	Jan. 10, 1794
Monroe, James...	D Penn.	1741	Pa.	Unknown...	April 1, 1804
Monroe, James...	D Va.	April 28, 1758	Va.	Lawyer...	July 4, 1831
Morris, Robert	F Eng.	Jan. 29, 1743	Pa.	Merchant...	May 7, 1803
Paterson, William	F S. C.	1741	N. J.	Lawyer...	Sept. 9, 1803
Read, George...	F Md.	1733	Del.	Lawyer...	Sept. 21, 1798
Schuyler, Philip...	F N. Y.	Nov. 23, 1733	N. Y.	Soldier...	Nov. 13, 1804
Stoddard, John	F R. I.	July 13, 1740	R. I.	Unknown...	1810
Strong, Caleb...	F Mass.	Jan. 9, 1745	Mass.	Lawyer...	Nov. 7, 1819
Walker, John...	F Va.	1741	Va.	Unknown...	1810
Winckler, Peter	F Md.	May 11, 1741	N. H.	Agricult'ist	Mar. 7, 1818

Total Senators, 20. Lawyers, 13. Occupation Unknown, 7. Merchants, 3. Soldiers, 2. Clergymen, 2. Varied, 1. A theocrat, 1. Foreign Born, 4: including England, 1; England, 1; Scot., 1; Scotland, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Ames, Fisher	F Mass.	April 9, 1758	Mass.	Lawyer	July 4, 1808
Ashe, John B.	F N. C.	1748	N. C.	Soldier	Nov. 27, 1802
Baldwin, Abraham	D Conn.	Nov. 6, 1754	Ga.	Lawyer	Mar. 4, 1807
Benson, Edward	F N. Y.	June 21, 1746	N. Y.	Lawyer	Aug. 29, 1823
Bland, Theodorick	F Va.	1741	Va.	Clergyman	June 1, 1790
Bloodworth, Timothy	F N. C.	1746	N. C.	Varied	Aug. 24, 1814
Boudinot, Elias	F Pa.	May 2, 1749	Pa.	Lawyer	Oct. 24, 1821
Brown, John	F R. I.	Sept. 9, 1755	R. I.	Lawyer	Sept. 17, 1808
Brown, John	F Va.	Sept. 12, 1757	Va.	Lawyer	Aug. 28, 1828
Brown, John	F Va.	Sept. 12, 1757	Va.	Lawyer	Mar. 30, 1802
Cadwalader, Lamb	F N. J.	1741	N. J.	Unknown	Sept. 12, 1823
Carr, Daniel	F Md.	1746	Md.	Agricult'ist	1820
Carr, George	F Pa.	1749	Pa.	Merchant	Jan. 23, 1813
Carr, Isaac	F Va.	1741	Va.	Unknown	1810
Coffey, Benjamin	F Md.	1745	Md.	Clergyman	Nov. 3, 1815
Fitzsimons, Thos.	F Ire'd.	1741	Pa.	Soldier	Aug. 1, 1811

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Floyd, William	N. Y.	Dec. 17, 1734	N. Y.	Unknown.	Aug. 4, 1821
Foster, Abel	Mass.	Aug. 8, 1735	N. H.	Clergyman	Feb. 6, 1806
Gale, John	Md.	1741	Unknown.	Unknown.	1810
Gerry, Elbridge	F Mass.	July 17, 1744	Pa.	Merchant.	Nov. 23, 1814
Giles, Wm. B.	D Va.	Aug. 12, 1762	Va.	Lawyer.	Dec. 4, 1839
Graham, Nicholas	F N. H.	1752	N. H.	Soldier.	May 2, 1814
Goodhue, Benj.	F Mass.	Oct. 1, 1748	Mass.	Merchant.	July 23, 1814
Grout, Jonathan	D Mass.	July 23, 1737	Mass.	Lawyer.	Sept. 8, 1807
Hartley, Thos.	F Pa.	Sept. 7, 1748	Pa.	Lawyer.	Dec. 21, 1800
Hath, John	F Pa.	1741	N. Y.	Unknown.	1810
Heister, Daniel	F Pa.	1747	Pa.	Merchant.	Mar. 8, 1804
Huger, Daniel	F S. C.	1747	S. C.	Unknown.	1810
Huntington, Benj.	F Conn.	April 19, 1741	Conn.	Lawyer.	Oct. 16, 1800
Jackson, James	F Eng.	1757	Pa.	Soldier.	Mar. 19, 1806
Lawrence, John	F Eng.	1750	N. Y.	Lawyer.	Nov. 7, 1810
Lee, Philip H.	F Va.	1762	Va.	Unknown.	Mar. 12, 1827
Leonard, George	F Mass.	July 4, 1759	Mass.	Lawyer.	July 26, 1819
Livermore, Samuel	F Mass.	May 14, 1732	N. H.	Lawyer.	May 18, 1803
Madison, James	D Va.	Mar. 16, 1751	Va.	Lawyer.	June 28, 1836
Matthews, George	F Va.	1739	Ga.	Agricult'ist.	Aug. 30, 1812
Moore, Andrew	F Va.	1741	Va.	Unknown.	May 24, 1821
Muhlenberg, F. A.	F Pa.	June 2, 1750	Pa.	Clergyman.	1810
Muhlenberg, J. P. G.	F Pa.	Oct. 1, 1746	Pa.	Clergyman.	Oct. 1, 1807
Page, John	D Va.	April 17, 1743	Va.	Unknown.	Oct. 11, 1808
Partridge, George	F Mass.	Feb. 8, 1740	Mass.	Unknown.	July 8, 1821
Parker, John	F Va.	1741	Va.	Unknown.	Mar. 21, 1810
Schureman, J.	F N. J.	1757	N. J.	Soldier.	Jan. 23, 1821
Sedgwick, Thos.	F Conn.	May 9, 1746	Mass.	Lawyer.	Jan. 24, 1813
Sevier, John	F Md.	1741	Md.	Unknown.	Sept. 24, 1815
Sherrin, Roger	D Mass.	April 19, 1731	Conn.	Lawyer.	July 23, 1793
Sinickson, Thos.	F N. J.	1745	N. J.	Merchant.	May 15, 1817
Scott, Thomas	F Pa.	1741	Pa.	Unknown.	1810
Steele, John	F N. C.	Nov. 1, 1764	N. C.	Agricult'ist.	Aug. 14, 1815
Smith, William	F Md.	1730	Md.	Unknown.	Mar. 27, 1814
Smith, William	F S. C.	1741	S. C.	Unknown.	1812
Stone, Wm. J.	F Md.	1750	Md.	Unknown.	1812
Sturges, Jonas	F Conn.	Aug. 23, 1740	Conn.	Lawyer.	Oct. 4, 1821
Sumter, Thomas	D Va.	1744	N. Y.	Soldier.	June 1, 1832
Swanton, Peter	F N. Y.	1741	N. Y.	Unknown.	1810
Thatcher, George	F Mass.	April 12, 1754	Mass.	Lawyer.	April 6, 1821
Trumbull, Jonathan	F Conn.	Mar. 26, 1740	Conn.	Soldier.	Aug. 7, 1809
Tucker, Thomas T.	F Ber'a.	1745	S. C.	Unknown.	May 2, 1828
Van Rensselaer, John	F Va.	1741	N. Y.	Unknown.	Feb. 22, 1822
Vanderburgh, John	F Va.	1741	N. Y.	Unknown.	1810
White, Alexander	F Conn.	1743	Conn.	Unknown.	April 30, 1804
Williamson, Hugh	F Pa.	Dec. 5, 1735	N. C.	Clergyman.	May 22, 1819
Wynkoop, Henry	F Pa.	1741	Pa.	Unknown.	1810

Total Rep. 65. Unknown Occupation, 22. Lawyers, 20. Soldiers, 8. Clergymen, 6. Merchants, 5. Agricult'ists, 3. Varied, 1. Foreign Born, 5: including England, 2; Ireland, 1; Bermuda, 1.

## Second Congress of the United States, from 1791 to 1793.

1791—Bank of U. S. established at Philadelphia, capital \$10,000,000.

1791—George Hammond first Minister from Great Britain to the United States.

1791—Sept. 9, The site selected for the future capital of the U. S., named Washington.

George Washington, Pres. John Adams, Vice Pres.  
Thos. Jefferson, of Va., Sec'y of State. Alex. Hamilton, of N. Y., Sec'y of Treas. Henry Knox, of Mass., Sec'y of War and Navy. Edmund Randolph, of Va., Atty Gen. Jonathan Trumbull, of Conn., Speaker of House of Representatives.

F, indicates Federalist D, Democrat.

1792—First wooden clock in the world made by Eli Terry, of Connecticut.

1792—Apr. 1, American manufactures first allowed in Great Britain by that government.

1792—A rate of six cents fixed on all letters carried 36 miles or less, and twenty-five cents for 4.0 miles or more.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
B. sett, Richard	F Del.	July 11, 1744	Del.	Lawyer	Sept. 15, 1815
Baldwin, Abraham	D Conn.	Nov. 6, 1754	Ga.	Lawyer	Mar. 4, 1807
Benson, Edward	F N. Y.	June 21, 1746	N. Y.	Lawyer	Aug. 29, 1823

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Burr, Aaron	D N. J.	Feb. 6, 1756	N. Y.	Lawyer	Sept. 14, 1836
Butler, Pierce	D Md.	Sept. 20, 1737	Md.	Soldier	Feb. 15, 1822
Cabot, George	F Mass.	Dec. 3, 1752	Mass.	Merchant	April 18, 1823

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.	
Carroll, Charles.....F	Md.	Sept. 20, 1737	Md.	Lawyer	Nov. 14, 1852	
Dickinson, Philemon.....	Del.	April 5, 1739	N. J.	Chairman	Feb. 1, 1809	
Edwards, John.....	Va.	.....	Ky.	Unknown	.....	
Ellsworth, Oliver.....	Conn.	April 29, 1743	Conn.	Lawyer	Nov. 26, 1807	
Few, William.....	Md.	June 8, 1748	Ga.	Lawyer	July 16, 1828	
Foster, Theodore.....	Mass.	April 29, 1752	R. I.	Lawyer	Jan. 13, 1828	
Gunn, James.....	Va.	.....	Ga.	Lawyer	.....	
Hawkins, Benjamin.....	N. C.	Aug. 15, 1754	N. C.	Varied	June 6, 1816	
Henry, John.....	Md.	.....	Md.	Lawyer	Dec. 9, 1798	
Leard, Ralph.....	S. C.	.....	1742 S. C.	Unknown	May 20, 1814	
Johnston, Samuel.....F	Scott.	.....	1733 N. C.	Unknown	Aug. 8, 1816	
King, Rufus.....	Mass.	Mar. 24, 1755	N. Y.	Lawyer	April 29, 1827	
Langdon, John.....	D.	N. H.	June 25, 1741	N. H.	Merchant	Sept. 18, 1819
Lee, Richard H.....	Va.	Jan. 29, 1732	Va.	Varied	June 19, 1794	
Monroe, James.....	D.	Apr. 28, 1758	Va.	Lawyer	July 4, 1831	
Morris, Robert.....	Eng.	Jan. 20, 1733	Pa.	Merchant	May 7, 1804	
Potts, Richard.....	Md.	.....	Md.	Unknown	.....	
Reed, George.....	Md.	.....	1713 Del.	Lawyer	Sept. 21, 1778	
Robinson, Moses.....	D.	Mass.	Mar. 26, 1741	Vt.	Lawyer	May 26, 1818
Rutherford, John.....	N. Y.	.....	1759 N. J.	Lawyer	Feb. 23, 1840	
Sherman, Roger.....	Mass.	April 19, 1721	Conn.	Lawyer	July 23, 1803	
Stanton, Joseph.....	D.	R. I.	July 13, 1739	R. I.	Unknown	.....
Strong, Caleb.....	F	Mass.	Jan. 9, 1745	N. C.	Agri- cult'ist	Aug. 20, 1824
Taylor, John.....	D	Va.	.....	Va.	Agri- cult'ist	May 7, 1808
Wingate, Paine.....	Mass.	May 14, 1739	N. H.	Agri- cult'ist	May 7, 1808	

Total Senators, **31**. Lawyers, **17**. Unknown Occupation, **5**. Merchants, **3**. Varied, **2**. Agriculturists, **2**. Soldier, **1**. Clergyman, **1**. Foreign Born, **3**: Including Ireland, **1**; Scotland, **1**; England, **1**.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Ames, Fisher.....F	Mass.	April 9, 1758	Mass.	Lawyer	July 4, 1808
Ashe, J. Baptiste.....	N. C.	.....	1748 N. C.	Soldier	Nov. 27, 1802
Baldwin, Abraham.....D	Conn.	Nov. 6, 1754	Ga.	Lawyer	Mar. 4, 1807
Barnwell, Robert.....	S. C.	.....	S. C.	Unknown	.....
Benson, Elbert.....	N. Y.	June 21, 1746	N. Y.	Lawyer	Aug. 24, 1833
Boudinot, Elias.....	Pa.	May 2, 1740	Pa.	Lawyer	Oct. 24, 1821
Bourne, Shearjashub.....	Mass.	.....	Mass.	Lawyer	.....
Bourne, Benjamin.....	R. I.	Sept. 9, 1755	R. I.	Lawyer	Sept. 17, 1808
Brown, John.....	Va.	Sept. 12, 1757	Va.	Lawyer	Aug. 28, 1828
Clark, Abraham.....	N. J.	Feb. 1, 1726	N. J.	Lawyer	Sept. 15, 1794
Dayton, Jonathan.....	N. J.	Oct. 16, 1760	N. J.	Lawyer	Oct. 9, 1824
Findlay, William.....	D.	Jan. 11, 1751	Pa.	Soldier	April 7, 1821
Fitzsimons Thomas.....	Ireland	.....	1741 Pa.	Soldier	Aug. —, 1811
Gerry, Elbridge.....F	Mass.	July 17, 1774	Mass.	Merchant	Nov. 23, 1814
Giles, William B.....D	Va.	Aug. 12, 1762	Va.	Lawyer	Dec. 4, 1830
Gilman, Nicholas.....F	N. H.	.....	1762 N. H.	Soldier	May 2, 1814
Goodhue, Benjamin.....	Ireland	.....	1748 N. H.	Merchant	July 28, 1814
Gordon, James.....	Ireland	.....	1743 N. Y.	Soldier	Jan. 17, 1810
Giffin, Samuel.....	Va.	.....	Va.	Lawyer	.....
Greenup, Christopher.....	Va.	.....	Ky.	Unknown	April 24, 1818
Gregg, Andrew.....	Pa.	June 10, 1755	Pa.	Agri- cult'ist	May 20, 1835

REPRESENTATIVES.						
Hartley, Thomas.....	Pa.	Sept. 7, 1748	Pa.	Lawyer	Dec. 21, 1802	
Hickson, John.....	Pa.	.....	1747 Pa.	Mer- chant	Mar. 8, 1803	
Hitchcock, John.....F	Conn.	Oct. 21, 1754	Conn.	Lawyer	Nov. 7, 1810	
Hitchcock, William.....	Md.	.....	Md.	Unknown	Jan. 26, 1822	
Hughes, Daniel.....	S. C.	.....	S. C.	Unknown	.....	
Jacobs, Israel.....	Pa.	.....	Pa.	Unknown	.....	
K... ..	Md.	.....	1771 Md.	.....	Jan. 4, 1802	
Kitchin, Aaron.....	D.	N. J.	July 10, 1740	N. J.	Lawyer	June 25, 1820
K... ..	Pa.	.....	1750 N. Y.	.....	Nov. 7, 1810	
K... ..	Eng.	.....	.....	.....	.....	
K... ..	Conn.	Nov. 18, 1750	Conn.	Clergyman	May 4, 1802	
K... ..	Va.	.....	1762 Va.	Unknown	Mar. 12, 1802	
K... ..	Pa.	.....	July 4, 1720	Mass.	Lawyer	July 26, 1819
Livermore, Samuel.....	Pa.	May 14, 1732	N. H.	Lawyer	May 18, 1802	
M... ..	D.	N. C.	.....	1757 N. C.	Soldier	June 29, 1807
M... ..	D.	Va.	May 16, 1751	Va.	Unknown	June 29, 1806
M... ..	.....	.....	1758 Md.	Unknown	Aug. 20, 1821	
M... ..	.....	.....	.....	.....	.....	
M... ..	Ga.	.....	1757 Ga.	Soldier	Feb. 19, 1802	
M... ..	Va.	.....	.....	.....	May 24, 1821	
M... ..	Pa.	.....	1750 Pa.	Clergyman	.....	
Murray, William V.....F	Md.	.....	1776 Md.	Lawyer	Dec. 11, 1803	
N... ..	Va.	.....	1765 Ky.	Pioneer	June 21, 1805	
Page, John.....	D.	Va.	April 17, 1743	Va.	Unknown	Oct. 11, 1802
Parker, Josiah.....	Va.	.....	Va.	Unknown	Mar. 21, 1802	
Parkman, William.....	Md.	Mar. 17, 1764	Md.	Lawyer	Feb. 25, 1802	
Sedgwick, Theo.....F	Conn.	May 9, 1746	Conn.	Lawyer	June 24, 1813	
S... ..	Md.	.....	Md.	Unknown	Sept. 24, 1813	
S... ..	N. Y.	.....	N. Y.	Unknown	.....	
S... ..	Md.	.....	Md.	Unknown	.....	
Smith, Israel.....	D.	Conn.	April 4, 1750	Vt.	Lawyer	Dec. 2, 1812
Smith, Jonathan.....	P.	S. H.	Nov. 23, 1759	N. H.	Lawyer	Sept. 21, 1812
Smith, William.....F	S. C.	.....	S. C.	Unknown	.....	
Steele, John.....	F	N. C.	Nov. 1, 1764	N. C.	Agri- cult'ist	Aug. 14, 1815
Steele, John.....	Md.	.....	1756 Md.	Unknown	July 12, 1813	
Sturges, Jonathan.....	Conn.	Aug. 23, 1717	Conn.	Lawyer	Oct. 4, 1819	
Sturges, Jonathan.....D	Soldier	.....	1754 S. C.	Unknown	June 1, 1832	
S... ..	N. Y.	.....	N. Y.	Unknown	.....	
Thatcher, George.....	Mass.	April 12, 1714	Mass.	Lawyer	April 6, 1804	
Tredwell, Thomas.....	L. I.	.....	1742 N. Y.	Lawyer	Jan. 3, 1802	
Trumbull, Jonathan.....F	Conn.	Mar. 2, 1740	Conn.	Soldier	Aug. 7, 1809	
Tucker, Thomas.....	Pa.	.....	1743 S. C.	Unknown	May 2, 1808	
Wadsworth, Jere.....F	Mass.	Nov. 27, 1727	Mass.	Soldier	April 30, 1804	
Wayne, Anthony.....	Pa.	Jan. 1, 1745	Ga.	Soldier	Dec. 14, 1796	
White, Alexander.....	Va.	.....	1738 Va.	Unknown	Sept. —, 1804	
Williamson, Hugh.....F	Pa.	.....	1757 N. C.	Unknown	May 22, 1802	
Willis, Francis.....	Va.	Jan. 5, 1723	Ga.	Unknown	Jan. 25, 1802	
Winchell, Abm R.....	Va.	.....	Va.	Unknown	Dec. 29, 1811	
Winning, John.....	Del.	.....	Del.	Unknown	.....	

Total Representatives, **71**. Lawyers, **26**. Unknown Occupation, **23**. Soldiers, **11**. Merchants, **3**. Agriculturists, **3**. Physicians, **1**. Blacksmith, **1**. Foreign Born, **6**: Including Ireland, **3**; Germany, **1**; England, **1**; Bermuda, **1**.

### Third Congress of the United States, from 1793 to 1795.

1793—Feb. 12, Surrender of fugitive slaves and criminals required.  
1793—Apr. 22, Proclamation of Neutrality issued, affirming that the U. S. would take no part in European troubles.  
1793—Erection of the Capitol at Washington commenced.

George Washington, Pres. John Adams, Vice Pres. Edmund Randolph, of Va., and Timothy Pickens, of Mass., Secs. of State. Alexander Hamilton, of N. Y., and Oliver Wolcott, of Conn., Secs. of Treas. Henry Knox, of Mass., and Timothy Pickens, of Mass., Secs. of War and Navy. Edmund Randolph, of Va., and William Bradford, of Pa., and Charles Lee, of Va., Attys. Gen.

F, indicates Federalist. D, Democrat.

1793—Williams College founded.  
1793—Whitney's cotton-gin invented.  
1793—Y. P. Law Library first organized. Printed by the Government, by act of 29th of 1800.  
1793—Morris ship imported from Spain at \$1000 per ton.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.	
Baldwin, Abraham.....D	Conn.	Nov. 6, 1754	Ga.	Lawyer.	Mar. 4, 1807	
Bradford, William.....	Mass.	Nov. 4, 1729	R. I.	Lawyer.	July 6, 1808	
Bradley, Stephen R.....D	Conn.	Feb. 29, 1754	Vt.	Lawyer.	Dec. 16, 1830	
Brown, John.....	Va.	Sept. 12, 1757	Ky.	Lawyer.	Aug. 28, 1828	
Burr, Aaron.....	D. N. J.	Feb. 6, 1756	N. Y.	Lawyer.	Sept. 14, 1836	
Butler, Pierce.....	Ireland	July 11, 1744	S. C.	Soldier.	Feb. 15, 1822	
Cabot, Geo.....F	Mass.	Dec. 3, 1752	Mass.	Merchant.	April 18, 1824	
Edwards, John.....	Va.	.....	Ky.	Unknown.	.....	
Ellsworth, Oliver.....F	Conn.	April 29, 1743	Conn.	Lawyer.	Nov. 26, 1807	
Frelinghuysen, Fred.....F	N. J.	April 23, 1753	N. J.	Lawyer.	April 13, 1804	
Foster, Theodore.....	Mass.	April 29, 1752	R. I.	Lawyer.	Jan. 13, 1828	
Gallatin, Albert.....D	Switz	Jan. 29, 1761	Pa.	Banker.	Aug. 12, 1849	
Gunn, James.....	Va.	.....	Ga.	Lawyer.	.....	
Hawkins, Benj.....	N. C.	Aug. 15, 1754	N. C.	Varied.	June 6, 1816	
Henry, John.....	Md.	.....	Md.	Lawyer.	Dec. 16, 1798	
Johnston, Samuel.....	S. C.	.....	1742 S. C.	Unknown.	May 30, 1814	
King, Rufus.....	Eng.	.....	1757 Ga.	.....	May 19, 1804	
Langdon, John.....D	Mass.	Mar. 24, 1755	N. Y.	Lawyer.	April 29, 1827	
Lattimer, Henry.....F	D.	N. H.	June 25, 1741	N. H.	Merchant	Sept. 18, 1819
Livermore, Samuel.....	F	Del.	April 24, 1752	Del.	Physician	Dec. 19, 1819
Martin, Alex.....	Mass.	May 14, 1732	N. H.	Lawyer.	May 18, 1803	
Mitchell, Stephen M.....	N. J.	.....	1740 N. C.	Lawyer.	Nov. —, 1807	
Monroe, James.....D	Va.	April 28, 1758	Va.	Lawyer.	Sept. 30, 1835	
Morris, Robert.....	Eng.	Jan. 20, 1733	Pa.	Merchant.	May 7, 1804	
Potts, Richard.....	Md.	.....	Md.	Unknown.	.....	
Robinson, Moses.....D	Mass.	Mar. 26, 1741	Vt.	Lawyer.	May 26, 1818	
Ross, James.....F	Pa.	July 12, 1762	Pa.	Lawyer.	Nov. 27, 1847	
Rutherford, John.....	N. Y.	.....	1760 N. J.	Lawyer.	Feb. 23, 1840	
Strong, Caleb.....	F	Mass.	Jan. 9, 1745	Mass.	Lawyer	Nov. 7, 1819
Taylor, John.....D	Va.	.....	Va.	Agricult'ist	Aug. 20, 1824	

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.	
Tazewell, Henry.....	Va.	.....	1775 Va.	Lawyer	Jan. 24, 1797	
Winning, John.....	Del.	.....	Del.	Unknown	.....	
Total Senators, <b>33</b> . Lawyers, <b>20</b> . Unknown Occupation, <b>4</b> . Merchants, <b>3</b> . Soldiers, <b>2</b> . Agriculturists, <b>1</b> . Varied, <b>1</b> . Physician, <b>1</b> . Foreign Born, <b>4</b> : Including Ireland, <b>1</b> ; Switzerland, <b>1</b> ; England, <b>2</b> .						
REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.	
Ames, Fisher.....	Mass.	April 9, 1758	Mass.	Lawyer...	July 4, 1808	
Armstrong, James.....	Pa.	.....	Pa.	Soldier	.....	
Bailey, Theodoros.....	N. Y.	June 11, 1752	N. Y.	Unknown	Sept. —, 1802	
Baldwin, Abraham.....	Conn.	Nov. 6, 1754	Ga.	Lawyer	Mar. 4, 1807	
Beatty, John.....	Pa.	Dec. 10, 1740	N. J.	Physician	May —, 1802	
Benton, Samuel.....	S. C.	.....	S. C.	Unknown	.....	
Benton, Thomas.....	N. C.	.....	1762 N. C.	Soldier	Feb. 7, 1812	
Bourne, Benjamin.....	Pa.	May 2, 1740	Pa.	Lawyer	Oct. 24, 1821	
Bourne, Benj.....	R. I.	Sept. 9, 1755	R. I.	Lawyer...	Sept. 17, 1808	
Bourne, Shearjashub.....	Mass.	.....	Mass.	Lawyer	.....	
Cadwalader, Lambt.....	N. J.	.....	1741 N. J.	Unknown	Sept. 1, 1802	
C... ..	Md.	.....	1762 Ga.	Unknown	Mar. 5, 1822	
Claiborne, Thomas.....	Va.	.....	Va.	Unknown	.....	
Clark, Abraham.....	N. J.	Feb. 15, 1728	N. J.	Lawyer	Sept. 15, 1794	
Christie, Gabriel.....	Md.	.....	Md.	Unknown	.....	
C... ..	F	Mass.	Sept. 14, 1748	Mass.	Physician	Apr. 17, 1802
Coit, Joshua.....	Conn.	Oct. 7, 1758	Conn.	Lawyer...	Sept. —, 1798	
C... ..	D	Va.	.....	Unknown	.....	
C... ..	Mass.	Sept. —, 1758	Mass.	Unknown	Mar. —, 1802	
Dayton, Jonathan.....	N. J.	Oct. 16, 1760	N. J.	Lawyer	Oct. —, 1814	
Dawson, William, J.....	N. C.	.....	N. C.	Unknown	.....	





REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Dearborn, Henry.....	D. N. H.	Feb. 23, 1751	Mass.	Physician	June 6, 1829
Dent, George.....	D. Md.	.....	Md.	Unknown	.....
Duvall, Gabriel.....	D. Md.	Dec. 6, 1752	Md.	Lawyer	Mar. 6, 1844
Earl, Samuel.....	S. C.	.....	S. C.	Unknown	.....
Ege, George.....	Pa.	.....	Pa.	Unknown	.....
Findley, William.....	D. Pa.	Jan. 11, 1751	Pa.	Unknown	April 7, 1821
Foster, Abel.....	Mass.	Aug. 8, 1753	N. H.	Clergyman	Feb. 6, 1836
Foster, Dwight.....	Mass.	Dec. 7, 1757	Mass.	Lawyer	April 29, 1823
Franklin, Jesse.....	D. N. C.	.....	N. C.	Unknown	Sept. 1823
Freeman, Nathaniel.....	Mass.	April 8, 1741	Mass.	Lawyer	Sept. 20, 1827
Gallatin, Albert.....	D. Switz.	Jan. 29, 1761	Pa.	Banker	Aug. 12, 1849
Gilbert, Ezekiel.....	Conn.	.....	N. Y.	Lawyer	July 11, 1842
Giles, William B.....	D. Va.	Aug. 12, 1762	Va.	Lawyer	Dec. 4, 1830
Gillespie, James.....	N. C.	.....	N. C.	Unknown	Jan. 1, 1805
Gilman, Nicholas.....	N. H.	.....	N. H.	Unknown	May 3, 1814
Glenn, Henry.....	N. Y.	.....	N. Y.	Unknown	Aug. 14, 1814
Goodhue, Benjamin.....	Mass.	Oct. 1, 1748	Mass.	Merchant	July 28, 1814
Goodrich, Chauncey.....	Conn.	Oct. 20, 1759	Conn.	Lawyer	Aug. 18, 1823
Greenup, Christopher.....	Pa.	.....	Ky.	Unknown	April 24, 1818
Gregg, Andrew.....	Conn.	June 10, 1755	Pa.	Agriculturist	May 20, 1835
Grissold, Roger.....	F. Conn.	May 21, 1762	Conn.	Lawyer	Oct. 25, 1812
Grove, William B.....	V. C.	.....	N. C.	Unknown	.....
Hancock, George.....	D. Va.	.....	Va.	Unknown	Aug. 1, 1820
Hampton, Wade.....	S. C.	.....	S. C.	Agriculturist	Feb. 4, 1834
Harper, Robert G.....	Va.	.....	S. C.	Lawyer	Jan. 15, 1825
Harrison, Carter B.....	Va.	.....	S. C.	Unknown	.....
Hartley, Thomas.....	Pa.	Sept. 7, 1748	Pa.	Lawyer	Dec. 21, 1800
Hathorn, John.....	F. N. Y.	.....	N. Y.	Unknown	.....
Havens, Jonathan N.....	N. Y.	.....	N. Y.	Unknown	July 7, 1799
Heath, John.....	Pa.	.....	N. Y.	Unknown	.....
Heister, Daniel.....	Pa.	.....	Pa.	Merchant	Mar. 8, 1804
Henderson, Thomas.....	N. J.	.....	N. J.	Lawyer	.....
Hillhouse, James.....	F. Conn.	Oct. 21, 1754	Conn.	Lawyer	Dec. 29, 1832
Hindman, William.....	Md.	.....	Md.	Unknown	Jan. 26, 1822
Holland, James.....	N. C.	.....	N. C.	Unknown	.....
Jackson, Andrew.....	D. N. C.	Mar. 15, 1767	Tenn.	Lawyer	Jan. 8, 1845
Jackson, George.....	D. Pa.	.....	Pa.	Unknown	.....
Kittera, John W.....	F. Pa.	.....	Pa.	Lawyer	.....
Kitchell, Aaron.....	N. J.	July 10, 1744	N. J.	Blacksmith	June 25, 1820
Leonard, George.....	Mass.	July 4, 1729	Mass.	Lawyer	July 26, 1819
Livingston, Edward.....	D. N. Y.	.....	N. Y.	Lawyer	May 3, 1826
Loeke, Matthew.....	N. C.	.....	N. C.	Unknown	Sept. 7, 1801
Lyman, Samuel.....	Mass.	.....	Mass.	Unknown	.....
Lyman, William.....	N. C.	.....	N. C.	Unknown	.....
Macon, Nathaniel.....	D. N. C.	.....	N. C.	Soldier	June 29, 1837
Macley, Samuel.....	Pa.	.....	Pa.	Unknown	.....
Madison, James.....	D. Va.	Mar. 16, 1751	Va.	Lawyer	June 28, 1836
Malbone, Francis.....	F. R. I.	.....	R. I.	Unknown	June 4, 1800

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Millidge, John.....	Ga.	.....	1757 Ga.	Soldier	Feb. 10, 1819
Moore, Andrew.....	Va.	.....	Va.	Unknown	May 24, 1821
Muhlenberg, Fred. A.....	Pa.	June 2, 1749	Pa.	Clergyman	.....
Murray, William V.....	F. Md.	.....	1762 Md.	Lawyer	Dec. 11, 1800
New, Anthony.....	D. Va.	.....	1747 Va.	Unknown	Mar. 2, 1823
Nicholas, John.....	D. Va.	.....	1763 Va.	Unknown	Dec. 31, 1819
Orr, Alexander D.....	D. Va.	.....	1765 Ky.	Unknown	June 21, 1825
Pattson, John.....	Del.	.....	1746 Del.	Unknown	June 17, 1801
Page, John.....	D. Va.	April 17, 1743	Va.	Unknown	Oct. 11, 1808
Parker, Josiah.....	Va.	.....	Va.	Unknown	Mar. 21, 1810
Potter, Elsha R.....	F. R. I.	Nov. 5, 1764	R. I.	Lawyer	Sept. 26, 1835
Preston, Francis.....	Va.	.....	1770 Va.	Unknown	May 28, 1815
Reel, John.....	F. Mass.	.....	1751 Mass.	Clergyman	Feb. 12, 1831
Richards, John.....	Va.	.....	Va.	Unknown	.....
Rutherford, Robert.....	Va.	.....	Va.	Unknown	.....
Sedgwick, Theodore F.....	Conn.	May 9, 1746	Mass.	Lawyer	Jan. 24, 1813
Sherburne, John S.....	N. H.	.....	1757 N. H.	Lawyer	Aug. 2, 1839
Sitgreaves, Samuel.....	Pa.	.....	Pa.	Lawyer	April 4, 1824
Skinner, Thompson J.....	D. Mass.	.....	Mass.	Unknown	.....
Smith, Isaac.....	F. N. J.	.....	N. J.	Lawyer	.....
Smith, Jeremiah.....	F. N. H.	Nov. 29, 1759	N. H.	Lawyer	.....
Smith, Joseph.....	Conn.	April 4, 1759	Vt.	Lawyer	Dec. 2, 1810
Smith, Nathaniel.....	F. Conn.	Jan. 6, 1762	Conn.	Lawyer	Mar. 9, 1822
Smith, Samuel.....	D. Pa.	July 27, 1752	Md.	Varied	April 23, 1829
Smith, William.....	F. S. C.	.....	S. C.	Unknown	.....
Sprague, Richard.....	Md.	.....	Md.	Unknown	.....
Sprigg, Thomas.....	Md.	.....	Md.	Unknown	.....
Strudwick, William.....	N. C.	.....	N. C.	Unknown	.....
Swanwick, John.....	Pa.	.....	Pa.	Unknown	.....
Swift, Zephaniah.....	Mass.	.....	1749 Conn.	Lawyer	Sept. 27, 1823
Tatam, Absalom.....	N. C.	.....	N. C.	Unknown	.....
Thatcher, George.....	Mass.	April 12, 1754	Mass.	Lawyer	April 6, 1824
Thomas, Richard.....	Pa.	.....	1745 Pa.	Unknown	.....
Thompson, Mark.....	N. J.	.....	N. J.	Unknown	.....
Tracy, Uriah.....	F. Conn.	Feb. 2, 1755	Conn.	Lawyer	July 9, 1807
Van Allen, John E.....	N. Y.	.....	N. Y.	Unknown	.....
Van Cortlandt, Phil. D.....	N. Y.	Sept. 1, 1749	N. Y.	Surveyor	Nov. 5, 1810
Varnum, Joseph B.....	Mass.	.....	1759 Mass.	Unknown	Sept. 11, 1821
Venable, Abraham.....	Va.	.....	Va.	Unknown	Dec. 26, 1811
Wadsworth, Peleg.....	Mass.	May 6, 1748	Mass.	Merchant	Nov. 18, 1829
Williams, John.....	N. Y.	.....	N. Y.	Unknown	.....
Wynn, Richard.....	Va.	.....	S. C.	Soldier	.....

Total Representatives, **114**. Occupation Unknown, **58**. Lawyers, **34**. Soldiers, **4**. Merchants, **3**. Clergymen, **3**. Agriculturists, **2**. Varied, **1**. Physician, **1**. Jurist, **1**. Banker, **1**. Blacksmith, **1**. Surveyor, **1**. Foreign Born, **2**: Including Ireland, **1**; Switzerland, **1**.

### Fifth Congress of the United States, from 1797 to 1799.

1797—Frederick College, in Maryland, was founded.

1797—Great yellow-fever epidemic along the Atlantic coast, as far north as New York city.

1798—The Cabinet Department of the Navy established.

1798—Washington declared commander-in-chief of all the armies.

John Adams, Pres. Thomas Jefferson, Vice-Pres. Timothy Pickens, of Mass., and John Marshall, of Va. Sec'y of State. Oliver Wolcott, of Conn., and Samuel Dexter, of Mass., Sec'y of Treas. James McHenry, of Md., and Samuel Dexter, of Mass., Sec'y of War. George Cabot, of Mass., and Benjamin Stoddard, of Md., Sec'y of Navy. Charles Lee, of Va., Att'y Gen. Jonathan Dayton, of N. J., Speaker of House of Representatives.

F, indicates Federalist. D, Democrat.

1798—The national ode of "Hail Columbia" written by Joseph Hopkinson, of Philadelphia.

1799—The frigate Constellation captured the French frigate L'Insurgente, off the West Indies. French loss, 60 men killed and wounded. American loss, 1 killed, and 3 wounded.

1799—The gradual abolition of slavery in the State of New York provided for males to be free at 28 years old, and females at 25.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Anderson, Joseph.....	Pa.	Nov. 5, 1757	Tenn.	Lawyer	April 17, 1837
Bingham, William.....	Pa.	.....	1751 Pa.	Unknown	Feb. 7, 1804
Bloodworth, Timothy.....	N. C.	.....	1736 N. C.	Varied	Aug. 24, 1814
Blount, William.....	N. C.	.....	1744 Tenn.	Unknown	Mar. 21, 1800
Bradford, William.....	Mass.	Nov. 4, 1729	R. I.	Lawyer	July 6, 1808
Brown, John.....	Va.	Sept. 12, 1757	Ky.	Lawyer	Aug. 27, 1828
Chipman, Nathaniel.....	Conn.	Nov. 15, 1752	Vt.	Lawyer	Feb. 13, 1843
Chapman, Joshua.....	Del.	.....	Del.	Physician	Aug. 11, 1798
Cocke, William.....	N. J.	.....	Tenn.	Lawyer	.....
Davenport, Franklin.....	Mass.	April 29, 1752	R. I.	Lawyer	Jan. 13, 1828
Foster, Theodore.....	Mass.	Oct. 1, 1748	Mass.	Merchant	July 28, 1814
Goodhue, Benjamin.....	R. I.	.....	R. I.	Lawyer	.....
Greene, Ray.....	Va.	.....	Ga.	Lawyer	.....
Gunn, James.....	Md.	.....	Md.	Lawyer	Dec. 16, 1798
Henry, John.....	F. Conn.	Oct. 21, 1754	Conn.	Lawyer	Dec. 29, 1832
Hillhouse, James.....	N. C.	.....	N. Y.	Unknown	.....
Hobart, John S.....	Md.	June 4, 1752	Md.	Soldier	Oct. 12, 1827
Howard, John E.....	S. C.	.....	S. C.	Agriculturist	.....
Hunter, John.....	N. H.	.....	1741 N. H.	Merchant	Sept. 18, 1819
Jackson, Andrew.....	D. N. C.	Mar. 15, 1767	Tenn.	Lawyer	Jan. 8, 1845
Langdon, John.....	D. N. H.	June 20, 1741	N. H.	Physician	Dec. 19, 1819
Latimer, Henry.....	F. Del.	April 24, 1752	Del.	Physician	Nov. 7, 1810
Lawrence, John.....	Mass.	.....	1750 N. Y.	Lawyer	May 18, 1803
Livermore, Samuel.....	N. H.	.....	N. H.	Unknown	.....
Lloyd, James.....	Md.	.....	1780 Ky.	Unknown	July 1, 1841
Marshall, Humphrey F.....	N. J.	.....	1740 N. C.	Lawyer	Nov. 18, 1807
Martin, Alexander.....	Va.	.....	1760 Va.	Unknown	May 10, 1803
Mason, Stevens T.....	N. Y.	.....	1753 N. Y.	Soldier	Jan. 4, 1836
North, William.....	F. N. Y.	Jan. 21, 1757	Vt.	Lawyer	April 28, 1842
Paine, Eliza.....	S. C.	Mar. 9, 1758	N. Y.	Lawyer	Feb. 2, 1805
Pinkney, Charles.....	F. S. C.	.....	1752 S. C.	Lawyer	July 17, 1816
Read, Jacob.....	F. S. C.	.....	1762 Pa.	Lawyer	Nov. 27, 1847
Ross, James.....	F. N. Y.	.....	1760 N. J.	Lawyer	Feb. 23, 1840
Rutherford, John.....	N. Y.	.....	1760 N. J.	Lawyer	.....

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Sedgwick, Theodore F.....	Conn.	May 9, 1746	Mass.	Lawyer	Jan. 24, 1813
Schuyler, Philip.....	F. N. Y.	Nov. 22, 1733	N. Y.	Soldier	Nov. 18, 1804
Smith, Daniel.....	N. Y.	.....	Tenn.	Soldier	July 7, 1818
Stockton, Richard.....	F. N. J.	April 17, 1764	N. J.	Lawyer	Mar. 7, 1828
Tatnell, Josiah.....	Ga.	.....	Ga.	Soldier	June 6, 1803
Tazewell, Henry.....	Va.	.....	1753 Va.	Lawyer	Jan. 24, 1799
Tichenor, Isaac.....	F. N. J.	Feb. 8, 1754	Vt.	Lawyer	Dec. 11, 1808
Tracy, Uriah.....	F. Conn.	Feb. 2, 1755	Conn.	Lawyer	July 19, 1807
Vining, John.....	Del.	.....	Del.	Unknown	.....
Watson, James.....	D. N. Y.	.....	N. Y.	Unknown	.....
Wells, William H.....	Del.	.....	Del.	Unknown	Mar. 11, 1820

Total Senators, **45**. Lawyers, **26**. Occupation Unknown, **8**. Soldiers, **5**. Merchants, **2**. Physicians, **2**. Agriculturist, **1**. Varied, **1**. Foreign Born, **1**: Including England, **1**.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Allen, John.....	F. Mass.	.....	1763 Mass.	Lawyer	July 31, 1812
Benton, Lemuel.....	S. C.	.....	S. C.	Unknown	.....
Baer, George, Jr.....	Md.	.....	Md.	Merchant	.....
Baldwin, Abraham.....	D. Conn.	Nov. 6, 1754	Ga.	Lawyer	Mar. 4, 1807
Bard, David.....	Penn.	.....	Penn.	Unknown	.....
Barrett, Bailey.....	F. Mass.	.....	1750 Mass.	Merchant	Sept. 9, 1830
Bayard, James A.....	F. Penn.	July 28, 1767	Del.	Varied	Aug. 6, 1815
Blount, Thomas.....	N. C.	.....	1769 N. C.	Soldier	Feb. 7, 1812
Brace, Jonathan.....	Conn.	Nov. 12, 1754	Conn.	Lawyer	Aug. 26, 1807
Bradbury, Theophilus.....	Mass.	Nov. 13, 1757	Mass.	Lawyer	Sept. 6, 1803
Brent, Richard.....	Va.	.....	Va.	Unknown	Dec. 30, 1814
Brown, Robert.....	Penn.	.....	1756 N. Y.	Unknown	Aug. 30, 1808
Bryan, Nathan.....	N. C.	.....	1748 N. C.	Unknown	June 4, 1798
Bullock, Stephen.....	Mass.	.....	1736 Mass.	Unknown	.....



REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Burges, Dempsey	N. C.		N. C.	Soldier	
Cabell, Samuel	Va.		Va.	Soldier	Sept. 4, 1818
Chapman, Christ G.	R. I.	April 12, 1768	R. I.	Unknown	Mar. 18, 1840
Chapman, Jonathan	Pa.		Pa.	Unknown	
Claiborne, Thomas	Va.		Va.	Unknown	1812
Claiborne, Wm. C. C.	Va.		Tenn.	Lawyer	Nov. 23, 1817
Cox, Matthew	D. Va.		Va.	Unknown	1815
Clopton, John	D. Va.		Va.	Unknown	Sept. 11, 1816
Cochran, James	N. Y.	Feb. 11, 1769	N. Y.	Unknown	Nov. 7, 1848
Coit, Joshua	Conn.	Oct. 7, 1758	Conn.	Lawyer	Sept. 5, 1798
Craig, William	Md.		Md.	Lawyer	
Daniels, Samuel W.	F. Conn.	July 3, 1757	Conn.	Unknown	July 21, 1830
Davenport, James	F. Conn.	Oct. 12, 1758	Conn.	Jurist	Aug. 3, 1797
Devis, Thomas	Ky.		Ky.	Unknown	
Dawson, John	Va.		Va.	Lawyer	Mar. 30, 1814
Dayton, Jonathan	N. J.	Oct. 16, 1760	N. J.	Soldier	Oct. 9, 1824
Dennis, John	Md.		Md.	Agriculturist	Aug. 17, 1807
Dent, George	Md.		Md.	Unknown	
Edmond, William	F. Conn.	Sept. 28, 1755	Conn.	Lawyer	Aug. 1, 1838
Egleston, Joseph	Va.	Nov. 24, 1754	Va.	Soldier	Feb. 13, 1811
Elmendorf, Lucas	N. Y.		N. Y.	Lawyer	Aug. 17, 1841
Evans, Thomas	N. Y.		N. Y.	Lawyer	
Findley, William	Ire'd.	Jan. 11, 1751	Pa.	Soldier	April 7, 1821
Foster, Abel	Mass.	Aug. 8, 1735	N. H.	Clergyman	Feb. 6, 1806
Foster, Dwight	F. Mass.	Dec. 7, 1757	Mass.	Lawyer	April 29, 1823
Fowler, John	Va.		Va.	Soldier	Aug. 22, 1840
Freeman, Jonathan	N. H.		N. H.	Varied	1806
Freeman, Nathaniel	Mass.	April 8, 1755	Mass.	Lawyer	Sept. 20, 1827
Galatin, Albert	D. Pa.	Jan. 29, 1761	Pa.	Banker	Aug. 12, 1849
Giles, William B.	D. Va.	Aug. 12, 1762	Va.	Lawyer	Dec. 4, 1830
Gillespie, James	N. C.		N. C.	Unknown	Jan. —, 1805
Glenn, Henry	N. Y.		N. Y.	Unknown	Aug. 14, 1814
Goodrich, Chauncey	Conn.	Oct. 20, 1759	Conn.	Lawyer	Aug. 18, 1823
Gordon, William	Pa.		N. H.	Lawyer	May 8, 1802
Grove, Andrew	Pa.	June 10, 1755	N. Y.	Agriculturist	May 20, 1835
Graswood, Robert	F. Conn.	May 21, 1762	Conn.	Lawyer	Oct. 25, 1812
Grove, William B.	N. C.		N. C.	Unknown	
Hanna, John A.	Va.		Pa.	Unknown	
Harper, Robert G.	D. Va.		S. C.	Lawyer	Jan. 15, 1825
Harrison, Carter B.	Va.		Va.	Unknown	
Hartley, Thomas	Pa.	Sept. 7, 1748	Pa.	Lawyer	Dec. 21, 1800
Hawkins, Jonathan N.	N. Y.		N. Y.	Unknown	July 7, 1799
Hester, Joseph	Pa.	Nov. 18, 1752	N. Y.	Merchant	June 10, 1832
Hindman, William	Md.		Md.	Unknown	Jan. 26, 1822
Holmes, David	Va.		Va.	Unknown	Aug. 20, 1832
Hosmer, Hezekiah L.	N. Y.		N. Y.	Unknown	
India, James H.	N. J.		N. J.	Educator	Dec. 31, 1815
James, Walter	D. Va.		Va.	Physician	Dec. 31, 1815
Kittera, John W.	Pa.		Pa.	Lawyer	May 23, 1836
Livingston, Edward D.	N. C.		N. C.	Unknown	Sept. 7, 1801
Locke, Matthew	Mass.		Mass.	Unknown	1802
Lyman, Samuel	Mass.		Mass.	Unknown	
Lyden, Matthew	Ire'd.		Vt.	Varied	Aug. 1, 1822
Macdon, Nathaniel	D. N. C.		N. C.	Soldier	June 29, 1837

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Maecher, James	Va.		Va.	Unknown	June 25, 1827
Matthews, William	Md.		Md.	Unknown	
McClennahan, Blair	Penn.		Pa.	Unknown	
McDowell, Joseph	Va.		N. C.	Soldier	
Midgely, John	Ga.		1757 Ga.	Soldier	Feb. 9, 1819
Morgan, Daniel	F. N. J.		1733 Va.	Soldier	July 6, 1802
Morris, Lewis R.	Vt.		1753 Vt.	Unknown	
New, Anthony	D. Va.		1747 Va.	Unknown	Mar. 2, 1833
Nicholas, John	D. Va.		1763 Va.	Unknown	Dec. 31, 1819
Otis, Harrison G.	F. Mass.	Oct. 8, 1765	Mass.	Lawyer	Oct. 28, 1848
Parlet, Isaac	Mass.	June 17, 1768	Mass.	Lawyer	May 26, 1830
Parlet, Joseph	Va.		Va.	Unknown	Mar. 21, 1810
Parkney, Thomas	F. S. C.	Oct. 23, 1750	S. C.	Jurist	Nov. 2, 1828
Potter, Elisha R.	F. R. I.	Nov. 5, 1764	R. I.	Lawyer	Sept. 6, 1835
Reed, John	F. Mass.		1751 Mass.	Clergyman	Feb. 12, 1831
Rutledge, John	F. S. C.		1766 S. C.	Lawyer	Sept. 1, 1819
Schureman, James	F. N. J.		1757 N. J.	Soldier	Jan. 23, 1824
Sewall, Samuel	Mass.	Dec. 11, 1757	Mass.	Lawyer	June 8, 1814
Shepard, William	Mass.	Dec. 1, 1737	Mass.	Soldier	Nov. 11, 1817
Sinnickson, Thomas	N. J.		1745 N. J.	Merchant	May 15, 1817
Sitgreaves, Samuel	Penn.		Penn.	Lawyer	April 4, 1824
Slipner, Thompson J.	Mass.		Mass.	Unknown	
Sprague, Richard D.	N. C.		N. C.	Unknown	Sept. 6, 1802
Sprague, Peleg	Mass.	Dec. 10, 1756	N. H.	Lawyer	1800
Spurges, Richard	Md.		Md.	Unknown	
Smith, Jeremiah	F. N. H.	Nov. 29, 1759	N. H.	Lawyer	Sept. 21, 1842
Smith, John	D. N. Y.		N. Y.	Unknown	Aug. 8, 1816
Smith, Nathaniel	F. Conn.	Jan. 6, 1762	Conn.	Lawyer	Mar. 9, 1832
Smith, Joseph B.	F. Penn.	July 27, 1753	Pa.	Varied	April 23, 1839
Smith, William	F. S. C.		S. C.	Unknown	1812
Smith, William	D. N. C.		1762 S. C.	Lawyer	June 26, 1840
Sumter, Thomas	D. Va.		1734 S. C.	Soldier	June 1, 1832
Stanford, Richard	D. N. C.		N. C.	Unknown	April 9, 1816
Swanwick, John	Pa.		Pa.	Unknown	1798
Thatcher, George	Mass.	April 12, 1754	Mass.	Lawyer	April 6, 1824
Thomas, Richard	Penn.		1743 Pa.	Unknown	1832
Thompson, Mark	N. J.		N. J.	Unknown	
Tillinghast, Thomas	R. I.	Aug. 21, 1742	R. I.	Jurist	Aug. 26, 1821
Trigg, Abram	Va.		Va.	Unknown	
Trigg, John	Va.		Va.	Unknown	May 17, 1804
Van Allen, John E.	N. Y.		N. Y.	Unknown	
Van Cortlandt, Phil.	N. Y.	Sept. 1, 1749	N. Y.	Surveyor	Nov. 5, 1831
Varnum, Joseph B.	Mass.		1759 Mass.	Unknown	Sept. 11, 1821
Venable, Abraham	Va.		Va.	Unknown	Dec. 26, 1811
Wadsworth, Peleg	Mass.	May 6, 1748	Mass.	Merchant	Nov. 18, 1829
Wain, Robert	F. Penn.		1765 Pa.	Merchant	Jan. 24, 1836
Williams, John	N. Y.		N. Y.	Unknown	
Williams, Robert	N. C.		N. C.	Lawyer	

Total Representatives, 117. Unknown Occupation, 48. Lawyers, 34. Soldiers, 14. Merchants, 6. Jurists, 4. Varied, 3. Clergymen, 2. Agriculturists, 2. Banker, 1. Surveyor, 1. Educator, 1. Physician, 1. Foreign Born, 2: including Ireland, 1; Switzerland, 1.

### Sixth Congress of the United States, from 1799 to 1801.

- 1799—Humboldt began his South American Explorations in Venezuela, July 16.  
 1799—George Washington died, Dec. 14, at Mt. Vernon, profoundly mourned.  
 1799—First Teachers' Association in America formed at Middlesex, Conn.  
 1800—Congressional Library established.  
 1800—The city of Washington, D. C., became the permanent capital of the United States in June.

John Adams, Pres. Thomas Jefferson, Vice-Pres.  
 Timothy Pickens, of Mass., and John Marshall, of Va., Sec'y of State. Oliver Wolcott, of Conn., and Samuel Dexter, of Mass., Sec'y of Treas. James McHenry, of Md., and Samuel Dexter, of Mass., Sec'y of War. Benjamin Stoddard, of Md., Sec'y of Navy. Charles Lee, of Va., Att'y Gen. Theodore Sedgwick, of Mass., Speaker of the House of Representatives.

1800—First United States Land Office opened at Chillicothe, O.

1801—Tripoli declared war upon the United States, June 10.

1801—San Domingo declared an independent republic, July 1.

1801—First written Presidential Message delivered to Congress by Thomas Jefferson.

F, indicates Federalist. D, Democrat and W, Whig.

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Anderson, Joseph	Pa.	Nov. 5, 1757	Tenn.	Lawyer	April 17, 1837
Armstrong, John	D. Pa.	Nov. 25, 1755	N. Y.	Soldier	April 1, 1843
Bacwin, Abraham	D. Conn.	Nov. 6, 1754	Ga.	Lawyer	Mar. 4, 1807
Bingham, William	Pa.		1754 Pa.	Unknown	Feb. 7, 1804
Bloodworth, Timothy	N. C.		1756 N. C.	Varied	Aug. 24, 1814
Brown, John	Va.	Sept. 12, 1757	Ky.	Lawyer	Aug. 27, 1828
Chapman, Nathaniel	Conn.	Nov. 15, 1752	Vt.	Lawyer	Feb. 13, 1843
Claiborne, Jonathan	Va.		Tenn.	Lawyer	
Craig, William	N. J.	Oct. 16, 1760	N. J.	Lawyer	Oct. 9, 1824
Dexter, Samuel	F. Mass.	May 14, 1751	Mass.	Lawyer	May 3, 1816
Foster, Dwight	F. Mass.	Dec. 7, 1757	Mass.	Lawyer	April 29, 1823
Foster, George	Mass.	April 29, 1755	R. I.	Lawyer	Jan. 13, 1828
Franklin, Jesse	N. C.		1758 N. C.	Unknown	Sept. —, 1823
Goodhue, Benjamin	Mass.	Oct. 1, 1748	Vt.	Merchant	July 28, 1814
Greene, Ray	D. F. I.		1784 Ga.	Lawyer	
Hillhouse, James	F. Conn.	Oct. 21, 1754	Conn.	Lawyer	Dec. 29, 1832
Hindman, William	Md.		Md.	Unknown	Jan. 23, 1822
Howard, John E.	Md.	June 4, 1752	Md.	Soldier	Oct. 12, 1827
Lawson, John	D. N. H.	June 25, 1741	N. H.	Merchant	Sept. 18, 1819
Lawson, Henry	F. Del.	April 22, 1755	Del.	Physician	Dec. 19, 1840
Lawson, John	Engl.		1750 N. Y.	Lawyer	Nov. 7, 1810
Lawson, Samuel	Mass.	May 14, 1751	N. H.	Lawyer	May 18, 1803
Lawson, Samuel	Md.		Md.	Unknown	
McClure, George	Va.		1780 Ky.	Unknown	July 1, 1841
McClure, George	Mass.	Aug. 29, 1752	Mass.	Lawyer	Nov. 1, 1831
Mason, Stephen T.	Va.		1760 Va.	Soldier	May 10, 1803

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Morris, Gouverneur	D. N. Y.	Jan. 31, 1752	Pa.	Lawyer	Nov. 6, 1816
Nichols, William	Va.		Va.	Soldier	Oct. 10, 1820
Ogden, Aaron	N. J.	Dec. 3, 1756	N. J.	Lawyer	April 19, 1839
Paine, Eliph	F. Conn.	Jan. 21, 1757	Vt.	Varied	April 28, 1812
Parkney, Charles	D. S. C.	Mar. 9, 1758	S. C.	Lawyer	Feb. 25, 1822
Reed, Jacob	F. S. C.		1752 S. C.	Lawyer	July 17, 1816
Ross, James	F. Pa.	July 12, 1762	Pa.	Lawyer	Nov. 27, 1817
Schumaker, James	F. N. J.		1747 N. J.	Soldier	Jan. 23, 1824
Tracy, Uriah	F. Conn.	Feb. 2, 1755	Conn.	Lawyer	July 19, 1807
Watson, James	D. N. Y.		N. Y.	Unknown	
Wells, William H.	Del.		Del.	Unknown	Mar. 11, 1829

Total Senators, 34. Lawyers, 21. Occupation Unknown, 7. Soldiers, 5. Varied, 2. Merchants, 2. Physician, 1. Foreign Born, 1: including England, 1.

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Allen, Walter	D. N. C.		N. C.	Unknown	April 10, 1837
Baker, George	D. Md.		Md.	Merchant	
Baker, Theodore	D. N. Y.	June 11, 1753	N. Y.	Unknown	Sept. 4, 1828
Baldwin, Bailey	F. Mass.		1774 Mass.	Merchant	Sept. 31, 1820
Bavard, James A.	F. Pa.	July 28, 1767	Del.	Lawyer	Aug. 6, 1815
Bird, John	D. Conn.		N. Y.	Lawyer	1806
Bishop, Phineas	Mass.		Mass.	Unknown	
Braze, Jonathan	F. Conn.	Nov. 12, 1754	Conn.	Lawyer	Aug. 26, 1837

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Elected.
Brown, John.....	R. I.	Jan. 27, 1736	R. I.	Merchant.	Sept. 20, 1803
Brown, Robert.....	Pa.	.....	Pa.	Unknown.	.....
Cabell, Samuel J.....	Va.	.....	Va.	Soldier.	Sept. 4, 1818
Champlin, Christ. G.....	R. I.	April 12, 1768	R. I.	Unknown.	Mar. 18, 1840
Christie, Gabriel.....	Md.	.....	Md.	Unknown.	.....
Clayborne, Wm. C. C. D.....	Va.	.....	Tenn.	Lawyer.	Nov. 23, 1817
Clay, Matthew.....	Va.	.....	Va.	Unknown.	.....
Condit, John.....	Va.	.....	N. Y.	Physician.	May 4, 1834
Cooper, William.....	F.	.....	Md.	Lawyer.	.....
Craig, William.....	Md.	.....	Md.	Lawyer.	.....
Dana, Samuel W.....	F.	.....	Conn.	Unknown.	July 21, 1840
Davenport, Franklin.....	N. J.	.....	N. J.	Lawyer.	.....
Davenport, John.....	F.	.....	Conn.	Lawyer.	Nov. 28, 1830
Davis, Thomas T.....	Pa.	.....	Ky.	Unknown.	.....
Dawson, John.....	Md.	.....	Md.	Unknown.	Mar. 30, 1814
Dennis, John.....	Md.	.....	Md.	Unknown.	Aug. 17, 1807
Dout, George.....	D.	.....	N. C.	Unknown.	.....
Dixon, Joseph H.....	N. C.	.....	N. C.	Unknown.	.....
Edmond, William.....	F.	.....	Conn.	Lawyer.	Aug. 1, 1838
Engelston, Joseph.....	Va.	.....	Va.	Soldier.	Feb. 13, 1811
Elmendorf, Lucas.....	N. Y.	.....	N. Y.	Lawyer.	Aug. 17, 1843
Evans, Thomas.....	N. Y.	.....	N. Y.	Lawyer.	.....
Foster, Abel.....	Mass.	.....	Mass.	Lawyer.	Feb. 6, 1806
Foster, Dwight.....	F.	.....	Mass.	Lawyer.	April 29, 1823
Fowler, John.....	Va.	.....	Ky.	Soldier.	Aug. 22, 1840
Freeman, Jonathan.....	N. H.	.....	N. H.	Unknown.	1808
Gallatin, Albert.....	D.	.....	Pa.	Banker.	Aug. 12, 1849
Glen, Henry.....	N. Y.	.....	N. Y.	Unknown.	Aug. 14, 1814
Goodrich, Henry.....	Conn.	.....	Conn.	Lawyer.	Aug. 18, 1823
Goodrich, Eliza.....	F.	.....	Conn.	Lawyer.	Nov. 1, 1849
Gordon, William.....	N. C.	.....	N. H.	Lawyer.	May 8, 1802
Goode, Samuel.....	Va.	.....	Va.	Unknown.	.....
Gray, Edwin.....	Va.	.....	Va.	Unknown.	.....
Gregg, Andrew.....	Pa.	.....	Pa.	Merchant.	May 20, 1843
Griswold, Roger.....	F.	.....	Conn.	Lawyer.	Oct. 25, 1812
Grove, William B.....	N. C.	.....	N. C.	Unknown.	.....
Hamm, John.....	Pa.	.....	Pa.	Unknown.	.....
Harper, Robert G.....	D.	.....	S. C.	Lawyer.	Jan. 15, 1825
Harrison, William H.....	Va.	.....	N. Y.	Soldier.	April 4, 1811
Hartley, Thomas.....	Pa.	.....	Pa.	Lawyer.	Dec. 21, 1800
Hester, Joseph.....	Pa.	.....	Pa.	Merchant.	June 10, 1832
Henderson, Archibld.....	N. C.	.....	N. C.	Lawyer.	Oct. 21, 1822
Hill, William H.....	N. C.	.....	N. C.	Lawyer.	.....
Holmes, David.....	N. C.	.....	N. C.	Unknown.	Aug. 20, 1832
Huger, Benjamin.....	S. C.	.....	S. C.	Unknown.	.....
Imley, James H.....	N. J.	.....	N. J.	Teacher.	.....
Jackson, George.....	D.	.....	Va.	Unknown.	.....
Jones, James.....	Md.	.....	Ga.	Lawyer.	Jan. 13, 1801
Kitchell, Aaron.....	D.	.....	N. J.	Blacksmith.	June 25, 1820
Kitter, John W.....	F.	.....	Pa.	Lawyer.	.....
Lee, Henry.....	F.	.....	Pa.	Soldier.	Mar. 25, 1818
Lee, Silas.....	Mass.	.....	Mass.	Lawyer.	Dec. 28, 1814
Leib, Michael.....	F.	.....	Pa.	Physician.	Dec. 28, 1822
Lincoln, Levi.....	W.	.....	Mass.	Lawyer.	.....
Livingston, Edward.....	D.	.....	N. Y.	Lawyer.	May 23, 1836
Lyman, Samuel.....	Mass.	.....	Mass.	Unknown.	1802

\* "Whigs," the popular name for a party in opposition to the Tories, here first made their appearance in Congress.

## Seventh Congress of the United States, from 1801 to 1803.

- 1801—Tripoli declared war upon the United States, June 10.
- 1801—First suspension bridge in the world built across Jacob's creek, Pa.
- 1801—Blow-pipe invented by Prof. Hare, of Philadelphia.
- 1801—First full blooded Merino buck imported into the United States.—Value, \$300.00
- 1802—West Point Military Academy founded by the Government.

Thomas Jefferson, Pres. Aaron Burr, of N. Y., Vice-Pres. James Madison, of Va., Sec'y of State. Albert Gallatin, of Pa., Sec'y of Treas. Henry Dearborn, of Mass., Sec'y of War. Benjamin Stoddard, of Md., and Robert Smith, of Md., Sec'ys of Navy. Levi Lincoln, of Mass., Att'y Gen. Nathaniel Macon, of N. C., Speaker of House of Representatives.

F, indicates Federalist; D, Democrat, and W, Whig.

- 1802—First trade-sale for books in America held in New York, in June.
- 1802—First Academy of Fine Arts established in New York city.
- 1802—Starch first made from potatoes by John Beddis, at Philadelphia.
- 1803—Louisiana purchased from France, April 30, for \$10,000,000.
- 1803—Piano-fortes first manufactured in the United States, at Boston, by A & W Brent.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Elected.
Anderson, Joseph.....	Pa...	Nov. 5, 1757	Tenn.	Lawyer.	April 17, 1837
Armstrong, John.....	D	Nov. 25, 1755	N. Y.	Soldier.	April 1, 1843
Baldwin, Abraham.....	Conn.	Nov. 6, 1754	Ga.	Lawyer.	Mar. 4, 1807
Bradley, Stephen R. D.....	Conn.	Feb. 20, 1754	Vt....	Lawyer.	Dec. 16, 1830
Breckenridge, Jno.....	Va....	.....	.....	.....	.....
Brown, John.....	Va....	Sept. 12, 1757	Ky.	Lawyer.	Aug. 27, 1828
Calhoun, John E.....	D	.....	S. C.	Lawyer.	Nov. 3, 1802
Chipman, Nathaniel.....	Conn.	Nov. 15, 1749	N. Y.	Lawyer.	Feb. 11, 1828
Clinton, De Witt.....	N. Y.	Mar. 2, 1769	N. Y.	Lawyer.	Feb. 11, 1828
Cocke, William.....	Va....	.....	Tenn.	Lawyer.	.....
Dayton, Jonathan.....	N. J.	Oct. 16, 1760	N. J.	Soldier.	Oct. 9, 1824
Dwight, Foster.....	F	Dec. 7, 1757	Mass.	Lawyer.	April 29, 1823
Dwight, Theo.....	Mass.	April 29, 1752	R. I.	Lawyer.	Jan. 13, 1828
Ellery, Christopher. D	R. I.	.....	R. I.	Lawyer.	.....
Franklin, Jesse.....	D	.....	R. I.	Soldier.	Sept. —, 1823
Gleason, Ray.....	R. I.	.....	R. I.	Lawyer.	.....
Hillhouse, James.....	Conn	Oct. 21, 1754	Conn.	Lawyer.	Dec. 29, 1832
Hindman, William.....	Md....	.....	Md....	Unknown.	Jan. 26, 1822
Howard, John E.....	Md....	June 4, 1752	Md....	Soldier.	Oct. 12, 1827
Jackson, James.....	Eng	.....	.....	Soldier.	Mar. 19, 1806
Logan, George.....	D	Sept. 9, 1753	Pa....	Ag.ist.	April 9, 1831
Mason, Jonathan.....	Mass.	Aug. 30, 1752	Mass.	Lawyer.	Nov. 1, 1831
Mason, Stevens T.....	N. Y.	Jan. 31, 1752	Pa....	Lawyer.	Nov. 6, 1816
Morris, Gouverneur.....	F	.....	.....	.....	.....
Muhlenberg, J. P. G.....	N. Y.	Oct. 1, 1746	Pa....	Clergyman	Oct. 1, 1807
Nicholas, Wilson C. D	Va....	.....	Va....	Soldier.	Oct. 10, 1820

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Elected.
Lyons, James.....	D.	N. J.	.....	Lawyer.	Dec. 20, 1820
Lyons, Matthew.....	N. Y.	1746	N. Y.	Unknown.	Aug. 2, 1842
Macon, Nathaniel.....	N. C.	1757	N. C.	Soldier.	Aug. 20, 1842
McMillan, William.....	Va.	1760	N. H.	Lawyer.	July 6, 1835
Marble, John.....	Va.	Sept. 24, 1770	Va.	Lawyer.	.....
Mattison, Ebenezer.....	Mass.	Aug. 10, 1770	Mass.	Unknown.	Sept. 11, 1843
Morris, Low.....	Vt.	1770	Vt.	Unknown.	.....
Mulhens, P. J. G.....	Pa.	Oct. 1, 1771	Pa.	Unknown.	.....
Nes, Anthony.....	D.	1770	Va.	Unknown.	Mar. 2, 1847
Nichols, John.....	D.	1773	Va.	Unknown.	Aug. 31, 1847
Nicholson, Joseph H. D.....	Md.	1770	Md.	Lawyer.	May 6, 1837
Nott, Abraham.....	F.	1777	S. C.	Unknown.	June 10, 1849
Otis, Harrison G.....	F.	Mass., Oct. 8, 1760	Mass.	Lawyer.	Oct. 28, 1848
Pais, Robert.....	F.	.....	Va.	Unknown.	.....
Parker, Josiah.....	Va.	.....	Va.	Unknown.	Mar. 21, 1849
Pinekey, Thomas.....	F.	Oct. 23, 1750	S. C.	Unknown.	Nov. 2, 1842
Platt, Jonas.....	N. Y.	.....	N. Y.	Unknown.	June 19, 1842
Powell, Levin.....	F.	1748	Va.	Unknown.	.....
Randolph, John.....	D.	June 2, 1771	Va.	Lawyer.	May 24, 1842
Reed, John.....	F.	Mass., 1771	Mass.	Unknown.	Feb. 12, 1831
Read, Nathan.....	F.	1769	Mass.	Unknown.	Oct. 24, 1841
Reddick, John.....	F.	1766	S. C.	Lawyer.	Sept. 1, 1841
Saw, J. S. S.....	F.	May 9, 1746	Mass.	Lawyer.	Jan. 24, 1813
Shepherd, James.....	F.	Dec. 11, 1757	Mass.	Lawyer.	June 8, 1814
Shepard, William.....	Mass.	.....	Vt.	Unknown.	.....
Smith, John.....	D.	N. Y.	N. Y.	Soldier.	Nov. 11, 1847
Smith, John C.....	F.	Conn. Feb. 12, 1765	Conn.	Lawyer.	Aug. 7, 1846
Smith, Samuel.....	D.	Pa., July 27, 1752	Md.	Soldier.	April 23, 1839
Spangler, Richard D.....	N. C.	1742	Pa.	Unknown.	Dec. 30, 1841
Stanford, Richard.....	D.	N. C.	N. C.	Unknown.	Sept. 6, 1802
Stewart, John.....	D.	1768	Pa.	C. Unknown.	April 9, 1840
Stone, David.....	D.	N. C., Feb. 17, 1770	N. C.	Unknown.	.....
Sumter, Thomas.....	D.	Va., 1734	S. C.	Soldier.	June 1, 1832
Taliaferro, Benj.....	Va.	1760	Ga.	Soldier.	Sept. 3, 1821
Tazewell, Littleton W. D.....	Va.	Dec. 17, 1774	Va.	Lawyer.	May 1, 1842
Taney, Samuel.....	Mass.	.....	N. H.	Physician.	Feb. 6, 1846
Thatcher, George.....	Mass.	April 12, 1754	Mass.	Lawyer.	April 6, 1824
Thomas, John.....	Pa.	.....	Md.	Unknown.	.....
Thomas, Richard.....	Pa.	.....	Pa.	Unknown.	1829
Thompson, John.....	D.	N. Y.	N. Y.	Unknown.	.....
Tigg, Abram.....	Va.	.....	Va.	Unknown.	.....
Trigg, John.....	N. Y.	.....	Va.	Unknown.	May 17, 1804
Van Cortlandt, Phil. D.....	N. Y.	Sept. 1, 1749	N. Y.	Unknown.	Nov. 3, 1821
Varnum, Joseph B.....	Mass.	1749	Mass.	Unknown.	Sept. 11, 1831
Wadsworth, Peleg.....	Mass.	May 6, 1748	Mass.	Merchant.	Nov. 18, 1829
Wain, Robert.....	F.	1763	Pa.	Unknown.	Jan. 24, 1839
Williams, Lemuel.....	Mass.	.....	Mass.	Unknown.	.....
Williams, Robert.....	D.	N. C.	N. C.	Lawyer.	.....
Woods, Ben.....	Pa.	.....	Pa.	Unknown.	.....

Total Representatives, 115. Unknown Occupation, 42. Lawyers, 42. Soldiers, 11. Merchants, 8. Physicians, 3. Clergymen, 2. Agriculturist, 1. Banker, 1. Blacksmith, 1. Druggist, 1. Teacher, 1. Surveyor, 1. Varied, 1. Foreign Born, 3; Including Ireland, 2, and Switzerland, 1.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Elected.
Ogden, Aaron.....	N. J.	Dec. 3, 1756	N. J.	Lawyer.	April 1, 1839
Osgood, Simon.....	F. Conn.	.....	N. H.	Lawyer.	.....
Pinekey, Charles.....	D. S. C.	Mar. 9, 1758	S. C.	Lawyer.	Feb. 2, 1822
Plummer, William.....	Mass.	June 25, 1759	N. H.	Lawyer.	Dec. 22, 1822
Ross, James.....	F. Pa.	July 12, 1762	Pa.	Lawyer.	Nov. 27, 1847
Stoddard, John.....	D. N. C.	.....	N. H.	Merchant.	.....
Stone, David.....	D. N. C.	Feb. 17, 1770	N. C.	Lawyer.	June 7, 1820
Sumter, Thomas.....	D. Va.	.....	S. C.	Soldier.	June 1, 1820
Taney, Samuel.....	F. Conn.	Feb. 2, 1755	Conn.	Lawyer.	July 19, 1837
Wells, William H.....	Del.	.....	Del.	Unknown.	Mar. 11, 1824
White, Samuel.....	F. Del.	.....	N. C.	Unknown.	Nov. 4, 1820
Wright, Robert.....	D. Md.	.....	Md.	Lawyer.	Sept. 7, 1826

Total Senators, **34**. Lawyers, **24**. Soldiers, **7**. Occupation Unknown, **4**. Merchant, **1**. Clergyman, **1**. Agriculturist, **1**. Foreign Born, **1**. Including England **1**.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Elected.
Alston, Willis.....	D. N. C.	.....	N. C.	Unknown.	April 10, 1837
Archer, John.....	W. Md.	June 6, 1741	Md.	Physician.	.....
Bacon, John.....	Conn.	.....	Mass.	Clergyman.	Oct. 23, 1820
Bailey Theodosius D.	N. Y.	June 11, 1752	N. Y.	Unknown.	Sept. 6, 1820
Bayard, James A.....	F. Pa.	July 28, 1767	Del.	Lawyer.	Aug. 6, 1815
Bishop, Phanael.....	Mass.	.....	Mass.	Unknown.	.....

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Elected.
Alston, Willis.....	D.	N. C.	N. C.	Unknown.	April 10, 1837
Archer, John.....	W.	June 6, 1741	Md.	Physician.	1810
Bacon, John.....	Conn.	1737	Mass.	Physician.	Aug. 25, 1820
Barley, Theodorus.....	D.	June 11, 1752	N. Y.	Unknown.	Sept. 6, 1810
Bayard, James A.....	F.	July 28, 1767	Del.	Lawyer.	Aug. 6, 1815
Bishop, Phaniel.....	Mass.		Mass.	Unknown.	



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Bonde, Thomas...	Pa.	Unknown.	Pa.	Unknown.	Unknown.
Bowie, Walter...	Md.	Unknown.	Md.	Unknown.	Unknown.
Brent, Richard...	Va.	Unknown.	Va.	Unknown.	Dec. 30, 1814
Brown, Robert...	Va.	Unknown.	Va.	Unknown.	Unknown.
Burder, William...	Va.	1759	S. C.	Physician.	Nov. 15, 1821
Cabell, Samuel J...	Va.	Unknown.	Va.	Soldier.	Sept. 4, 1818
Campbell, John...	F. Md.	July 4, 1765	Md.	Unknown.	June 23, 1828
Clabourne, Thomas...	Va.	Unknown.	Va.	Unknown.	1812
Clay, Matthew...	D. Va.	Unknown.	Va.	Unknown.	1816
Clopton, John...	D. Va.	Unknown.	Va.	Physician.	May 4, 1834
Condit, John...	F. Conn.	May 3, 1742	Mass.	Varied.	July 28, 1823
Cutts, Richard...	D. Mass.	June 22, 1771	Mass.	Varied.	April 7, 1845
Dana, Samuel W...	F. Conn.	July 1, 1757	Conn.	Unknown.	July 21, 1830
Davenport, John...	F. Conn.	Jan. 16, 1752	Conn.	Lawyer.	Nov. 28, 1830
Davis, Thomas T...	Va.	Unknown.	Ky.	Unknown.	Unknown.
Dawson, John...	D. Va.	1762	Md.	Agriculturist	Mar. 30, 1814
Dennis, William...	Tenn.	17	Md.	Agriculturist	Aug. 17, 1807
Dickson, William...	Tenn.	Unknown.	Tenn.	Agriculturist	Unknown.
Early, Peter...	Va.	June 20, 1773	Ga.	Lawyer.	Aug. 15, 1817
Elmhurst, Lucas...	N. Y.	1758	N. Y.	Lawyer.	Aug. 17, 1843
Elmer, Ebenezer...	N. J.	1752	N. J.	Physician.	Oct. 18, 1843
Eustis, William...	D. Mass.	June 10, 1753	Mass.	Physician.	Feb. 6, 1806
Foster, Abel...	Va.	Aug. 8, 1755	N. H.	Clergyman.	Aug. 22, 1840
Fowler, John...	Va.	Aug. 12, 1762	Va.	Lawyer.	Dec. 4, 1830
Giles, William B...	D. Mass.	July 17, 1768	Conn.	Lawyer.	May 2, 1842
Goddard, Colvin...	Va.	1769	Va.	Unknown.	Unknown.
Gray, Edwin...	Va.	June 10, 1755	Pa.	Agriculturist	May 20, 1835
Greig, Andrew...	F. Conn.	May 21, 1762	Conn.	Lawyer.	Oct. 25, 1812
Grissold, Roger...	F. Conn.	Unknown.	Va.	Unknown.	Unknown.
Grove, William B...	Va.	1761	Pa.	Lawyer.	1831
Hanna, John A...	Mass.	1747	Pa.	Merchant.	Mar. 8, 1804
Hastings, Seth...	Pa.	Nov. 18, 1752	Pa.	Merchant.	June 10, 1832
Heister, Daniel...	N. J.	Unknown.	N. J.	Unknown.	1813
Heister, Joseph...	N. J.	1770	Pa.	Lawyer.	May 29, 1822
Helm, William...	F. Pa.	Aug. 7, 1768	N. C.	Lawyer.	Oct. 21, 1822
Hemphill, Joseph...	N. C.	Unknown.	Pa.	Unknown.	1809
Henderson, Arch'd...	N. C.	Unknown.	Pa.	Unknown.	1809
Hill, William H...	Pa.	Unknown.	N. C.	Unknown.	Aug. 20, 1832
Hoge, William...	N. C.	Unknown.	Va.	Unknown.	1807
Holland, James...	Va.	Unknown.	S. C.	Unknown.	1802
Holmes, David...	S. C.	Unknown.	N. H.	Lawyer.	Sept. 5, 1831
Huger, Benjamin...	N. H.	Unknown.	Va.	Lawyer.	1814
Hunt, Samuel...	Va.	1759	Pa.	Physician.	Dec. 28, 1822
Jackson, George...	D. Va.	Unknown.	S. C.	Unknown.	July 8, 1843
Johnson, Charles...	N. C.	Unknown.	S. C.	Unknown.	June 20, 1837
Jones, William...	F. Pa.	1760	Va.	Unknown.	Nov. 16, 1822
Lee, Silas...	Mass.	Unknown.	Pa.	Unknown.	Sept. 9, 1819
Leib, Michael...	D. Pa.	1759	S. C.	Physician.	Sept. 7, 1831
Lowndes, Thomas...	S. C.	Unknown.	S. C.	Unknown.	Unknown.
Macon, Nathaniel...	D. Mass.	Aug. 19, 1755	Mass.	Unknown.	Unknown.
Mattson, Ebenezer...	Mass.	Unknown.	Ga.	Soldier.	Unknown.
Merrweather, David...	Va.	1757	Ga.	Soldier.	Unknown.
Milledge, John...	Ga.	1757	Ga.	Soldier.	Unknown.
Mitchell, Samuel L...	N. Y.	Aug. 20, 1764	N. Y.	Physician.	Sept. 7, 1831
Moore, Thomas...	S. C.	Unknown.	S. C.	Unknown.	Unknown.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Morris, Lewis R...	Vt.	1753	Vt.	Unknown.	Unknown.
Morris, Thomas...	N. Y.	Unknown.	N. Y.	Unknown.	Unknown.
Mott, James...	N. J.	Unknown.	N. J.	Unknown.	Dec. 10, 1813
New, Anthony...	D. Va.	1747	Va.	Unknown.	Mar. 2, 1833
Newton, Thomas...	D. Va.	1769	Va.	Lawyer.	Aug. 5, 1847
Nicholson, Joseph H...	Md.	1770	Md.	Lawyer.	Mar. 4, 1817
Perkins, Elias...	Conn.	April 5, 1767	Conn.	Lawyer.	Sept. 27, 1845
Pierce, Joseph...	N. H.	Unknown.	N. H.	Unknown.	Unknown.
Plater, Thomas...	Md.	Unknown.	Md.	Unknown.	Unknown.
Randolph, John...	D. Va.	June 2, 1773	Va.	Lawyer.	May 24, 1833
Read, Nathan...	F. Mass.	1760	Mass.	Druggist.	Jan. 21, 1849
Rutledge, John...	F. S. C.	1766	S. C.	Lawyer.	Sept. 1, 1819
Shepard, William...	Mass.	Dec. 1, 1737	Mass.	Soldier.	Nov. 11, 1817
Smilie, John...	D. Ire'd.	1742	Pa.	Unknown.	Dec. 30, 1813
Smith, Israel...	Conn.	April 4, 1759	Vt.	Lawyer.	Dec. 2, 1810
Smith, John...	N. Y.	Unknown.	N. Y.	Unknown.	Aug. 9, 1816
Smith, John C...	F. Conn.	Feb. 12, 1765	Conn.	Lawyer.	Mar. 7, 1836
Smith, Josiah...	Mass.	1745	Mass.	Lawyer.	Dec. 7, 1845
Smith, Samuel...	D. Pa.	July 27, 1752	Md.	Soldier.	Mar. 28, 1803
Southard, Henry...	D. N. Y.	Oct. 1, 1749	N. J.	Varied.	April 23, 1830
Sprigg, Richard...	Md.	Unknown.	Md.	Unknown.	June 2, 1842
Stanley, John...	D. N. C.	1768	N. C.	Unknown.	April 9, 1816
Stanton, Joseph...	D. R. I.	July 19, 1739	R. I.	Unknown.	Aug. 3, 1834
Stewart, John...	Pa.	Unknown.	Pa.	Unknown.	Unknown.
Stratton, John...	Va.	Unknown.	Va.	Unknown.	Unknown.
Sumter, Thomas...	D. Va.	1734	S. C.	Soldier.	June 1, 1832
Talbot, Benj...	Va.	1750	Ga.	Soldier.	Sept. 3, 1813
Talbot, Benj...	Va.	1758	Va.	Unknown.	Aug. 2, 1813
Tallmadge, Benj...	F. N. Y.	Feb. 25, 1754	Conn.	Merchant.	Mar. 17, 1835
Thatcher, Samuel...	Mass.	July 1, 1776	Mass.	Lawyer.	July 19, 1872
Thomas, David...	D. N. Y.	Unknown.	N. Y.	Unknown.	Unknown.
Thompson, Philip R...	Va.	1776	Va.	Unknown.	July 22, 1857
Tenney, Samuel...	Mass.	Unknown.	N. H.	Physician.	Feb. 6, 1816
Tillinghast, Thomas...	R. I.	Aug. 21, 1742	R. I.	Justice.	Aug. 26, 1821
Trigg, John...	Va.	Unknown.	Va.	Unknown.	Unknown.
Upham, George B...	N. H.	1768	N. H.	Unknown.	May 17, 1804
Van Cortlandt, Phil...	N. Y.	Sept. 1, 1749	N. Y.	Surveyor.	Feb. 10, 1848
Van Horn, Isaac...	Pa.	Unknown.	Pa.	Unknown.	Nov. 5, 1831
Van Ness, John P...	D. N. Y.	1770	N. Y.	Lawyer.	Mar. 7, 1846
Van Rensselaer, K. K. D...	N. Y.	1783	N. Y.	Unknown.	June 18, 1845
Varnum, Joseph B...	Mass.	1759	Mass.	Unknown.	Sept. 11, 1821
Wadsworth, Peleg...	Mass.	May 6, 1748	Mass.	Merchant.	Nov. 18, 1829
Walker, Benjamin...	D. N. Y.	Unknown.	N. Y.	Unknown.	Unknown.
Williams, Lemuel...	Mass.	Unknown.	Mass.	Unknown.	Unknown.
Williams, Robert...	D. N. C.	Unknown.	N. C.	Lawyer.	Unknown.
Woods, Henry...	Pa.	Unknown.	Pa.	Unknown.	Unknown.
Wynn, Richard...	Va.	Unknown.	S. C.	Soldier.	1813
Wynns, Thomas...	N. C.	Unknown.	N. C.	Agriculturist	June 3, 1825

Total Rep. 113. Unknown Occupation, 52. Lawyers, 25. Soldiers, 11. Physicians, 8. Agriculturists, 4. Varied, 4. Merchants, 4. Clergymen, 2. Druggist, 1. Jurist, 1. Surveyor, 1. Foreign Born, 1. Including Ireland, 1.

## Eighth Congress of the United States, from 1803 to 1805.

1803—Slavery was abolished in Canada.

1803—The first reaping machine in America was patented by Richard French and John J. Hawkins; but it was hardly a success.

1804—The gradual abolition of slavery in New Jersey was provided for by State laws.

1804—Humboldt explored the island of Cuba, remaining there two months.

Thomas Jefferson, Pres. Aaron Burr, Vice-Pres. James Madison, of Va., Sec'y of State. Albert Gallatin, of Pa., Sec'y of Treas. Henry Dearborn, of Mass., Sec'y of War. Robert Smith, of Md., and Jacob Crowninshield, of Mass., Sec'ys of Navy. Levi Lincoln, of Mass., and Robert Smith, of Md., Att'y Gens. Nathaniel Macon, of N. C., Speaker of House of Representatives.

F, indicates Federalist. D, Democrat, and W, Whig.

1804—Alexander Hamilton was killed in a duel, at Weehawken, N. Y., by Aaron Burr, July 11.

1804—Fort Dearborn, at Chicago, Ill., was built by the Government.

1804—The first attempt at fish culture in the United States was made in South Carolina.

1805—A treaty of peace between the United States and Tripoli was consummated, June 3.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Adams, John Q...	F. Mass.	July 11, 1767	Mass.	Lawyer.	Feb. 23, 1848
Anderson, Joseph...	Pa.	Nov. 5, 1757	Tenn.	Lawyer.	April 17, 1837
Armstrong, John...	D. Pa.	Nov. 25, 1755	N. Y.	Soldier.	April 1, 1843
Bailey, Theodorius...	D. N. Y.	June 11, 1752	N. Y.	Unknown.	Sept. 6, 1828
Baldwin, Abraham...	D. Conn.	Nov. 6, 1752	Ga.	Lawyer.	Mar. 4, 1847
Bayard, James A...	F. Pa.	July 28, 1767	Del.	Lawyer.	Aug. 6, 1815
Bradley, Stephen R...	D. Conn.	Feb. 20, 1754	Vt.	Lawyer.	Dec. 16, 1830
Breckinridge, John...	D. Va.	1760	Ky.	Lawyer.	Dec. 14, 1806
Brown, John...	Va.	Sept. 12, 1757	Ky.	Lawyer.	Aug. 27, 1828
Burder, Pierce...	D. Ire'd.	July 11, 1744	S. C.	Unknown.	Feb. 15, 1822
Canton, De Witt...	D. N. Y.	Mar. 2, 1768	N. Y.	Lawyer.	Feb. 11, 1823
Cooke, William...	Va.	Unknown.	Tenn.	Lawyer.	May 4, 1834
Condit, John...	D. N. J.	1753	N. J.	Physician.	Oct. 9, 1824
Davton, Jonathan...	D. R. I.	Oct. 16, 1760	R. I.	Lawyer.	1840
Ellery, Christopher...	D. N. C.	Unknown.	S. C.	Soldier.	Sept. 1, 1823
Franklin, Jesse...	D. N. C.	1758	S. C.	Unknown.	Feb. 26, 1826
Graceland, John...	D. Va.	Sept. 5, 1765	S. C.	Lawyer.	Dec. 4, 1830
Greene, James...	F. Conn.	Oct. 21, 1754	Conn.	Lawyer.	Dec. 29, 1832
Hessell, Benjamin...	D. R. I.	1759	R. I.	Unknown.	May 9, 1821
Johnson, James...	D. Va.	1757	Ga.	Soldier.	Mar. 19, 1806
Johnson, George...	D. Pa.	Sept. 9, 1753	Pa.	Unknown.	Unknown.
Maclay, Samuel...	D. N. Y.	Aug. 20, 1764	N. Y.	Physician.	Sept. 7, 1831
Mitchell, Samuel L...	D. N. Y.	Aug. 20, 1764	N. Y.	Physician.	Sept. 7, 1831

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Moore, Andrew...	Va.	Unknown.	Va.	Unknown.	May 24, 1821
Nicholas, Wilson C...	D. Va.	Unknown.	Va.	Soldier.	Oct. 10, 1820
Oleott, Simeon...	F. Conn.	1737	N. H.	Lawyer.	1815
Pickering, Timothy...	Mass.	July 17, 1745	Mass.	Lawyer.	Jan. 29, 1829
Plumer, William...	Mass.	June 25, 1759	N. H.	Lawyer.	Dec. 22, 1850
Potter, Samuel J...	R. I.	1750	R. I.	Unknown.	Oct. 1, 1804
Smith, Isaac...	D. Conn.	April 4, 1759	Vt.	Lawyer.	Dec. 2, 1810
Smith, John...	D. N. Y.	Unknown.	N. Y.	Unknown.	Aug. 9, 1816
Smith, John...	D. Pa.	1745	Ohio.	Unknown.	July 10, 1816
Smith, Samuel...	D. Pa.	July 27, 1752	Md.	Soldier.	April 23, 1839
Stone, David...	D. N. C.	Feb. 17, 1770	N. C.	Lawyer.	Oct. 7, 1818
Sumter, Thomas...	D. Va.	1734	S. C.	Soldier.	June 1, 1832
Talbot, Benj...	D. Va.	Unknown.	Va.	Agriculturist	Aug. 20, 1824
Tracy, Uriah...	F. Conn.	Feb. 2, 1755	Conn.	Lawyer.	July 19, 1807
Venable, Abraham B...	Va.	Unknown.	Va.	Unknown.	Dec. 25, 1811
Wells, William H...	Del.	Unknown.	Del.	Unknown.	Mar. 11, 1829
White, Samuel...	F. Del.	1762	Del.	Unknown.	Nov. 4, 1809
Wright, Robert...	D. Md.	July 16, 1774	Ohio.	Unknown.	June 20, 1827
Wright, Robert...	D. Md.	Unknown.	Md.	Lawyer.	Sept. 7, 1826

Total Senators, 43. Lawyers, 20. Occupation Unknown, 13. Soldiers, 6. Physicians, 2. Agriculturists, 2. Foreign Born, 2. Including Ireland, 1; England, 1.

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Alexander, Nath'l.	N. C.	Mar. 5, 1756	N. C.	Physician	Mar. 8, 1808
Alston, Willi.	N. C.		N. C.	Unknown	April 10, 1837
Anderson, Isaac	Pa.		Pa.	Unknown	
Archer, John	Mo.	June 6, 1741	Mo.	Physician	1810
Baldwin, Simon	Pa.	Dec. 14, 1761	Pa.	Unknown	May 26, 1851
Barl, David	Pa.		Pa.	Unknown	
Bedinger, Geo. M.	Va.		Ky.	Soldier	1830
Betton, Silas	N. H.	1764	N. H.	Unknown	1822
Bishop, Phaniel	Mass.		Mass.	Unknown	
Blackledge, Wm.	N. C.		N. C.	Unknown	Oct. 19, 1828
Boyd, Adam	N. J.		N. J.	Unknown	
Bowie, John	Mo.	Oct. 28, 1774	Mo.	Unknown	Jan. 28, 1834
Bowie, Walter	Mo.		Mo.	Unknown	
Brown, Robert	Pa.		Pa.	Unknown	
Bryan, Joseph	Pa.		Pa.	Unknown	
Butler, William	Va.	1759	S. C.	Physician	Nov. 15, 1821
Campbell, Geo. W.	Tenn.	1768	Tenn.	Lawyer	Feb. 17, 1843
Campbell, John	F.	July 4, 1765	N. C.	Unknown	June 23, 1826
Casely, Levi	N. H.	Dec. 3, 1762	N. H.	Lawyer	Feb. 1, 1807
Claggett, Clifton	Vt.		Vt.	Lawyer	Sept. 29, 1829
Chamberlain, Wm.	Conn.	Mar. 12, 1769	Vt.	Agriculturist	Sept. 5, 1841
Chittenden, Martin	Va.		Va.	Unknown	1812
Claiborne, Thomas	Va.	1767	Va.	Lawyer	Nov. 21, 1828
Clark, Christopher	D.		Pa.	Unknown	1815
Clay, Joseph	Pa.		Pa.	Unknown	
Clay, Matthew	D.		N. Y.	Unknown	
Clinton, George, Jr.	Va.		Va.	Unknown	Sept. 11, 1816
Clopton, John	D.		Pa.	Unknown	
Conrad, Fred.	Mass.		Mass.	Merchant	April 15, 1808
Crowninshield, J.	Conn.	May 3, 1742	Mass.	Clergym'n	July 28, 1823
Cutler, Manasseh	F.	June 22, 1771	Mass.	Varied	April 7, 1845
Dana, Samuel W.	F.	Conn.	July 1, 1757	Unknown	July 21, 1839
Davenport, John	Conn.	Jan. 16, 1770	Conn.	Lawyer	Nov. 21, 1830
Dawson, John	D.		Mo.	Lawyer	Mar. 30, 1814
Dennis, John	Mo.		Mo.	Agriculturist	Aug. 17, 1807
Dickson, William	Tenn.		Tenn.	Agriculturist	1819
Dwight, Thomas	Mass.		Mass.	Unknown	
Earle, John B.	S. C.		S. C.	Unknown	
Early, Peter	Va.	June 20, 1773	Ga.	Lawyer	Aug. 13, 1817
Elliott, James	F.	Aug. 9, 1770	N. Y.	Lawyer	Nov. 10, 1839
Elmer, Ebenezer	N. J.		N. J.	Physician	Oct. 18, 1843
Eppes, John W.	D.		Va.	Lawyer	Sept. 20, 1853
Eustis, William	Mass.	June 10, 1753	Mass.	Physician	Feb. 6, 1825
Findley, William	Ir.	Jan. 11, 1751	Pa.	Soldier	April 7, 1821
Fowler, John	Va.		Ky.	Soldier	Aug. 22, 1840
Gillespie, James	N. C.		N. C.	Unknown	Jan. 1, 1805
Goddard, Calvin	Mass.	July 17, 1768	Conn.	Lawyer	May 2, 1842
Goodwyn, Peterson	Va.		Va.	Lawyer	Feb. 21, 1818
Gray, Edwin	Va.		Va.	Unknown	
Gregg, Andrew	Pa.	June 10, 1755	Pa.	Agriculturist	May 20, 1835
Griffin, Thomas	Va.		Va.	Unknown	
Griswold, Gaylord	Conn.		N. Y.	Unknown	
Griswold, Roger	Conn.	May 21, 1762	Conn.	Lawyer	Oct. 25, 1832
Hammond, Samuel	Va.	Sept. 21, 1757	Ga.	Soldier	Sept. 11, 1842
Hampton, Wade	D.		S. C.	Soldier	Feb. 4, 1834
Hanna, John A.	Pa.		Pa.	Unknown	
Hasbrouck, Josiah	N. Y.		N. Y.	Unknown	
Hastings, Seth	Mass.		Mass.	Lawyer	1831
Heister, Daniel	Pa.		Pa.	Merchant	June 8, 1804
Heister, Joseph	Pa.	Nov. 18, 1752	Pa.	Soldier	June 10, 1832
Helms, William	N. J.		N. J.	Unknown	
Hoge, John	Pa.	Sept. 10, 1760	Pa.	Unknown	Aug. 4, 1824
Hoge, William	Pa.		Pa.	Unknown	
Holland, James	N. C.		N. C.	Unknown	
Holmes, David	Va.		Va.	Unknown	Aug. 20, 1832
Hough, David	N. H.		N. H.	Unknown	
Huger, Benjamin	S. C.		S. C.	Unknown	
Hunt, Samuel	D.		N. H.	Lawyer	1807
Jackson, John	D.		Va.	Physician	Dec. 31, 1815
Jones, Walter	D.		Va.	Physician	
Kennedy, William	N. C.		N. C.	Lawyer	1808
Knight, Nehemiah	F.		R. I.	Unknown	
Larned, Simon	Mass.		Mass.	Unknown	Nov. 9, 1817
Lattimore, William	Va.	Feb. 9, 1774	Miss.	Physician	April 3, 1843
Leib, Michael	D.		Pa.	Physician	Dec. 28, 1822
Lewis, Joseph	Va.		Va.	Unknown	Mar. 30, 1834
Lewis, Thomas	D.		Va.	Unknown	

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Livingston, H. W.	N. Y.	1764	N. Y.	Lawyer	Dec. 22, 1810
Lowndes, Thomas	S. C.	1765	S. C.	Unknown	July 8, 1843
Lucas, John B. C.	Pa.	1762	Pa.	Lawyer	Sept. 8, 1842
Lyons, Matthew	Pa.	1746	Ky.	Soldier	Aug. 1, 1822
Macon, Nathaniel	D.		N. C.	Unknown	June 29, 1857
McConer, Andrew	N. Y.		N. Y.	Unknown	
McCreery, William	N. Y.		Mo.	Unknown	
Meriwether, David	Va.	17	Ga.	Soldier	Nov. 16, 1832
Mitchell, Nahum	Mass.	Feb. 12, 1760	Mass.	Lawyer	Aug. 1, 1853
Mitchell, Samuel L.	D.	Aug. 20, 1764	N. Y.	Physician	Sept. 7, 1831
Moore, Andrew	Va.		Va.	Unknown	May 24, 1821
Moore, Nicholas R.	D.		Mo.	Unknown	May 9, 1846
Moore, Thomas	N. C.		N. C.	Unknown	
Morrow, Jeremiah	D.		Pa.	Unknown	Mar. 22, 1832
Mott, James	N. J.		N. J.	Unknown	Dec. 10, 1813
Nelson, Roger	Mo.		Mo.	Lawyer	June 17, 1815
New, Anthony	D.		Va.	Unknown	Mar. 2, 1833
Newton, Thomas	D.		Va.	Lawyer	Aug. 5, 1847
Nicholson, Joseph H.	Mo.		Mo.	Lawyer	Mar. 4, 1817
Palmer, Beriah	R. I.		N. Y.	Unknown	Aug. 6, 1822
Patterson, John	N. Y.		N. Y.	Unknown	
Phelps, Oliver	Conn.		1749	N. Y. Speculator	Feb. 21, 1809
Plater, Thomas	Mo.		Mo.	Unknown	
Purvis, Sam'l D.	N. C.		N. C.	Unknown	
Randolph, John	D.	June 2, 1773	Va.	Lawyer	May 24, 1833
Randolph, Thos. M. D.	Pa.		Pa.	Unknown	June 29, 1828
Rea, John	D.		1755	Pa. Unknown	Feb. 6, 1829
Rhea, John	D.		1753	Tenn. Unknown	May 27, 1832
Richards, Jacob	Pa.		Pa.	Unknown	
Riker, Samuel	N. Y.		N. Y.	Unknown	
Rodney, Cesar A.	D.		Del.	Lawyer	June 14, 1831
Root, Erasmus	Conn.	Mar. 16, 1772	N. Y.	Lawyer	Dec. 24, 1846
Summons, Thomas	N. Y.		N. Y.	Unknown	
Sand, Joshua	N. Y.		Ky.	Unknown	Dec. 10, 1808
Sands, Joshua	N. Y.		N. Y.	Unknown	Sept. 13, 1835
Seaver, Ebenezer	D.	Jan. 8, 1763	Mass.	Unknown	Mar. 1, 1844
Skinner, Thomp. J.	Mass.		Mass.	Unknown	
Smith, John	Ir.		1742	Pa. Unknown	Dec. 30, 1813
Smith, John C.	F.	Feb. 12, 1765	Conn.	Lawyer	Dec. 7, 1845
Smith, John	N. Y.		N. Y.	Unknown	Aug. 9, 1816
Southard, Henry	D.		Va.	Unknown	June 2, 1836
Stanford, Richard	D.		N. Y.	Varied	June 2, 1842
Stanton, Joseph	N. C.		1768	N. C. Unknown	April 9, 1816
Stedman, William	F.		R. I.	Unknown	
Stephenson, James	Pa.	Mar. 20, 1764	R. I.	Unknown	
Stewart, John	Pa.		1765	Va. Unknown	1831
Stuart, James	N. J.		N. J.	Unknown	Aug. 7, 1833
Taggart, Samuel	F.	Mar. 24, 1754	Mass.	Clergym'n	Nov. 1, 1811
Tallmadge, Benj.	F.	Feb. 25, 1754	Conn.	Merchant	Apr. 25, 1825
Tenney, Samuel	Mass.		N. H.	Physician	Feb. 6, 1816
Thatcher, Samuel	Mass.	July 1, 1776	Mass.	Lawyer	July 19, 1872
Thomas, David	D.		N. Y.	Unknown	
Thompson, Philip R.	Va.		1770	Va. Unknown	July 22, 1857
Thibault, George	N. Y.		N. Y.	Unknown	
Tracy, Abram	N. Y.		Va.	Unknown	
Trigg, John	N. Y.		Va.	Unknown	May 17, 1804
Van Cortlandt, Phil.	N. Y.	Sept. 1, 1749	N. Y.	Surveyor	Nov. 5, 1831
Van Horne, Isaac	Pa.		Pa.	Soldier	
Van Rensselaer, K. K. D.	N. Y.		1763	N. Y. Unknown	June 18, 1845
Varnum, Joseph B.	Mass.		1750	Mass. Unknown	Sept. 11, 1821
Verplanck, Daniel C.	N. Y.		1761	N. Y. Unknown	Mar. 29, 1834
Wadsworth, Peleg	Mass.	May 6, 1748	Mass.	Merchant	Nov. 18, 1829
Watson, Matthew	Pa.		Ky.	Unknown	Jan. 18, 1819
Whitehill, John	Pa.		1721	Pa. Unknown	1815
Williams, L. muel	Mass.		Mass.	Unknown	
Williams, M. muel	D.	April 6, 1772	N. C.	Lawyer	Oct. 29, 1850
Wilson, Alexander	Va.		Va.	Unknown	
Winn, Richard	N. C.		1746	N. C. Unknown	1814
Wynns, Thomas	N. C.		N. C.	Soldier	1813
			N. C.	Agriculturist	June 3, 1825

Total Representatives, 150. Occupation Unknown, 40. Lawyers, 30. Soldiers, 14. Physicians, 10. Agriculturists, 5. Merchants, 4. Clergymen, 2. Varied, 2. Surveyors, 2. Speculator, 1. Foreign Born, 4: including Ireland, 3; France, 1.

### Ninth Congress of the United States, from 1805 to 1807.

- 1805—A torpedo, for war purposes, was devised by Robert Fulton.
- 1805—Lewis and Clarke, who made the first exploring expedition to the Pacific coast, reached the mouth of the Columbia river, in Oregon, Nov. 15.
- 1806—The United States forbade the importation of British manufactures, April 18.
- 1806—"Shakespeare Lodge" of odd Fellows was established in New York city.
- 1806—Congress passed a law to prevent dueling in the army.

Thomas Jefferson, Pres. George Clinton, of N. Y., Vice-Pres. James Madison, of Va., Sec'y of State. Albert Gallatin, of Pa., Sec'y of Treas. Henry Dearborn, of Mass., Sec'y of War. Jacob Crowninshield, of Mass., Sec'y of Navy. Robert Smith, of Md.; John Breckenridge, of Ky., and Cesar A. Rodney, of Del., Atty Gen's. Nathaniel Macon, of N. C., Speaker of the House of Representatives.

F, indicates Federalist. D, Democrat. W, Whig.

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died	
Adair, John.....	D.	S. C.	Aug. 16, 1759	Ky.	Soldier	May 19, 1840
Adams, John Q.....	F.	Mass.	July 11, 1767	Mass.	Lawyer	Feb. 23, 1848
Anderson, Joseph.....	F.	Pa.	Nov. 5, 1757	Tenn.	Lawyer	April 17, 1837
Baldwin, Abraham D.....	F.	Conn.	Nov. 6, 1754	Ga.	Lawyer	May 4, 1807
Bayard, James A.....	F.	Pa.	July 28, 1767	Del.	Lawyer	Aug. 6, 1815

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Bradley, Stephen R. D.	Conn.	Feb. 20, 1754	Vt.	Lawyer	June 16, 1830
Clay, Henry	Va.	April 12, 1777	Ky.	Lawyer	June 29, 1852
Condict, John	D.		1775	N. J. Physician	May 4, 1834
Fenner, James	R. I.		1771	R. I. Unknown	April 17, 1846
Gaillard, John	S. C.	Sept. 5, 1765	S. C.	Unknown	Feb. 26, 1826

1807—Aaron Burr was placed on trial for alleged treasonable designs against the government, but the case was afterwards dismissed.

1807—Both England and the United States abolished all laws favoring the importation of slaves into their respective countries.

1807—Robert Fulton successfully navigated the Hudson river with his steamboat the "Clermont," September 10 to 12 making the trip to Albany and back in seventy-two hours.





## Tenth Congress of the United States, from 1807 to 1809.

1807 In consequence of an unprovoked attack upon the frigate Chesapeake by a British war vessel, June 22, the United States ordered all English sailing craft to leave American ports and waters, July 2.

1807 Congress prohibited the departure from American ports of vessels bound for foreign countries. December 27. American commerce suffered severely from this embargo.

## Thomas Jefferson, 3d President.

Aaron Burr of N. Y. Vice Pres. James Madison of Va. Sec'y of State. Albert Gallatin of Pa. Sec'y of Treas. Henry Dearborn of Mass. Sec'y of War. Jacob Crowninshield of Mass. Sec'y of Navy. Robert Smith of Md. Atty Gen. Joseph B. Varnum of Mass. Speaker of the House of Representatives.

F, indicates Federalist, D, Democrat, W, Whig

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Adams, John Q.	F	Mass.	July 11, 1767	Mass. Lawyer.	Feb. 23, 1848
Anderson, Joseph.	F	Pa.	Nov. 5, 1757	Penn. Lawyer.	April 17, 1837
Bayard, James A.	F	Pa.	July 28, 1767	Del. Lawyer.	Aug. 6, 1815
Bradley, Stephen R.	D	Conn.	Feb. 20, 1754	Vt. Lawyer.	Dec. 16, 1836
Condict, John	D	Mass.	1753	N. J. Physician	May 4, 1814
Crawford, Wm. H.	N	Va.	Feb. 24, 1772	Ga. Lawyer.	Sept. 15, 1834
Franklin, Jesse	D	N. C.	1758	N. C. Soldier	Sept., 1823
Gallaud, John	S. C.	Sept. 5, 1765	S. C.	Unknown	Feb. 26, 1826
Giles, William B.	D	Va.	Aug. 12, 1762	Va. Lawyer.	Dec. 4, 1809
Gilman, Nicholas	F	N. H.	1762	N. H. Unknown	May 3, 1814
Goodrich, Chauncey	F	Conn.	Oct. 20, 1759	Conn. Lawyer.	Aug. 18, 1823
Grigg, Andrew	F	Pa.	June 10, 1755	Pa. Ag'cult'st.	May 20, 1835
Hillhouse, James	F	Conn.	Oct. 21, 1754	Conn. Lawyer.	Dec. 29, 1832
Howland, Benjamin	D	R. I.	1736	R. I. Unknown	May 9, 1821
Jones, George	F	N. J.	1744	N. J. Unknown	June 25, 1820
Kitchell, Aaron	D	N. J.	July 19, 1744	N. J. Blacksmith	Dec. 28, 1822
Leach, Michael	D	Mass.	1764	Mass. Physician	April 5, 1831
Lloyd, James	F	Pa.	1769	Pa. Merchant	Unknown
MacLay, Samuel	D	R. I.	1767	R. I. Unknown	Oct. 14, 1853
Mathewson, Lisha	D	Conn.	1757	Ga. Soldier	Feb. 19, 1819
Meigs, Return J.	D	Ga.	1757	Ga. Soldier	Feb. 19, 1819
Milledge, John	D	N. Y.	Aug. 20, 1764	N. Y. Physician	Sept. 7, 1831
Moore, Andrew	F	N. H.	1759	N. H. Unknown	May 24, 1821
Porter, Nahum	F	Mass.	July 17, 1745	Mass. Lawyer.	Jan. 29, 1829
Pickering, Timothy	D	Va.	1770	Ky. Lawyer.	July 12, 1845
Pope, John	D	Md.	1770	Md. Unknown	Nov. 2, 1829
Reed, Philip	D	Mass.	1745	Vt. Lawyer.	Nov. 3, 1819
Robinson, Jonathan	D	N. Y.	1735	Ohio Unknown	July 1, 1816
Smith, John	D	Pa.	July 27, 1752	Md. Soldier	April 23, 1839
Smith, John	D	Va.	1743	S. C. Soldier	June 1, 1832
Smith, Samuel	D	Va.	1753	Ky. Lawyer.	Aug. 30, 1845
Sumter, Thomas	D	Eng.	June 19, 1766	Ohio Physician	Aug. 9, 1829
Thurston, Buckner	D	Va.	1746	N. C. Soldier	Jan. 15, 1824
Tiffin, Edward	D	Del.	1762	Del. Unknown	Nov. 4, 1809
Turner, James	D	Del.	1762	Del. Unknown	Nov. 4, 1809
White, Samuel	F	Del.	1762	Del. Unknown	Nov. 4, 1809

Total Senators, 38. Occupation Unknown, 13. Lawyers, 13. Soldiers, 5. Physicians, 4. Merchant, 1. Agriculturist, 1. Blacksmith, 1. Foreign Born, 1: Including England, 1.

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Alexander, Evan.....	N. C.	.....	N. C.	Unknown	Oct. 28, 1809
Alston, Lemuel J.....	S. C.	.....	S. C.	Unknown	.....
Alston, Willis..... D	N. C.	.....	N. C.	Unknown	April 10, 1837
Bacon, Ezekiel..... D	Pa.	Sept. 1, 1776	Mass.	Lawyer...	Oct. 18, 1870
Bard, David.....	Mass.	.....	.....	Unknown	.....
Barker, Joseph.....	Mass.	1751	Mass.	Clergym'n	.....
Bassett, Barwell..... D	Va.	1764	.....	Unknown	Feb. 26, 1841
Bibb, William W.....	Mass.	Oct. 1, 1780	Ga.	Physician	July 9, 1820
Blackledge, William..... D	N. C.	.....	N. C.	Unknown	Oct. 19, 1828
Blake, John.....	N. Y.	.....	N. Y.	Unknown	.....
Bount, Thomas.....	N. C.	.....	N. C.	Soldier...	Feb. 7, 1812
Boyd, Adam..... D	N. J.	.....	N. J.	Unknown	.....
Boyle, John.....	Va.	Oct. 28, 1774	Ky.	Lawyer...	Jan. 28, 1834
Brown, Robert.....	.....	.....	Pa.	Unknown	.....
Burwell, Wm. A..... D	Va.	1780	Va.	Unknown	Feb. 16, 1821
Butler, William.....	S. C.	1759	S. C.	Physician	Nov. 15, 1821
Cathoun, Joseph.....	S. C.	.....	S. C.	Unknown	.....
Campbell, Geo. W..... D	Tenn.	1768	Tenn.	Lawyer	Feb. 17, 1843
Campbell, John..... F	Md.	July 4, 1765	Md.	Unknown	June 23, 1828
Carlton, Peter.....	N. H.	.....	N. H.	Unknown	.....
Champion, Epaph..... F	Conn.	Feb. 1, 1752	Conn.	Unknown	Nov. 22, 1835
Chandler, John..... D	N. H.	.....	Mass.	Ag'cult'st.	Sept., 1841
Chittenden, Martin..... F	Conn.	Mar. 12, 1769	Va.	Ag'cult'st.	Sept. 5, 1841
Claiborne, John.....	Va.	.....	.....	Unknown	.....
Clarke, Daniel.....	.....	.....	Lou.	Unknown	.....
Clay, Joseph.....	Pa.	.....	Pa.	Unknown	.....
Clay, Matthew..... D	Va.	.....	Va.	Unknown	..... 1815
Clinton, George, Jr.....	N. Y.	.....	N. Y.	Unknown	.....
Clorton, John..... D	Va.	.....	Va.	Unknown	Sept. 11, 1816
Cook, Richard.....	Mass.	.....	Mass.	Merchant	.....
Cobb, Howell, Sr.....	N. C.	.....	Ga.	Ag'cult'st.	..... 1820
Crowninshield, J..... D	Mass.	.....	Mass.	Merchant	April 15, 1808
Culpepper, John..... F	N. C.	.....	N. C.	Clergym'n	.....
Cutts, Richard.....	Mass.	June 22, 1771	Mass.	Varied	April 7, 1845
Dana, Samuel W..... F	Conn.	July 1, 1757	Conn.	Unknown	July 21, 1830
Darby, Ezra.....	N. J.	1769	N. J.	Unknown	Jan. 28, 1808
Davenport, John.....	Conn.	Jan. 16, 1752	Conn.	Lawyer...	Nov. 28, 1830
Dawson, John.....	Va.	.....	1762	Va. Lawyer...	Mar. 30, 1814
Dean, Josiah.....	Mass.	Mar. 16, 1748	Mass.	Unknown	Oct. 14, 1818
Desha, Joseph.....	Pa.	Dec. 9, 1768	Ky.	Soldier...	Oct. 13, 1842
Durell, Daniel M.....	.....	.....	N. H.	Unknown	.....
Elliott, James..... F	Vt.	Aug. 9, 1770	Vt.	Lawyer...	Nov. 10, 1839

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Ely, William	Mass.	.....	Mass.	Unknown	.....
Elph, John W.	D	Va.	1774	Va. Lawyer	Sept. 26, 1854
Finck, Edmund	D	Ire'd.	Jan. 11, 1751	Pa. Lawyer	April 7, 1811
Fisk, James	D	Vt.	.....	Vt. Lawyer	Dec. 1, 1844
Franklin, Meshach	D	N. C.	1752	N. C. Unknown	Dec. 18, 1836
Gardner, Barant	F	N. Y.	.....	N. Y. Unknown	Jan. 10, 1822
Gardner, Francis	.....	Dec. 27, 1771	N. H.	Conn. Unknown	June 25, 1818
Garnett, James M.	.....	June 8, 1770	Va.	Unknown	May 7, 1843
Gholson, Thomas	D	Va.	.....	Va. Lawyer	.....
Gooden, William	D	Va.	.....	Va. Lawyer	Sept. 21, 1838
Goldborough, C. W.	F	Md.	.....	Md. Unknown	Dec. 13, 1839
Gray, Edwin	.....	1769	Va.	Unknown	.....
Green, Isaac L.	.....	.....	Mass.	Lawyer	.....
Harris, John	N. Y.	.....	N. Y.	Unknown	.....
Hester, John	Pa.	April 9, 1746	Pa.	Unknown	Oct. 19, 1821
Holm, William	D	N. J.	.....	N. J. Unknown	.....
Hoze, William	.....	.....	Pa.	Unknown	.....
Hudson, James	N. C.	.....	N. C.	Unknown	.....
Hudson, David	Va.	.....	Va.	Unknown	.....
Howard, Benjamin	.....	.....	Ky.	Unknown	Sept. 18, 1814
Humphrey, Reuben	N. Y.	.....	N. Y.	Unknown	.....
Isley, Daniel	D	Mass.	1740	Mass. Varied	.....
Jackson, John G.	D	Va.	1774	Va. Surveyor	.....
Jackson, Richard	R. I.	.....	1764	R. I. Merchant	April 18, 1828
Jenkins, Robert	Pa.	.....	Pa.	Unknown	.....
Johnson, Richard M.	D	Oct. 17, 1781	Ky.	Lawyer	Nov. 19, 1819
Jones, Walter	D	Va.	1745	Va. Unknown	Dec. 31, 1815
Kenneth, Thomas	N. C.	.....	1771	N. C. Unknown	Oct. 22, 1841
Kelly, James	Pa.	.....	Pa.	Lawyer	Feb. 4, 1819
Key, Philip B.	F	Md.	1765	Md. Soldier	July 28, 1821
Kirkpatrick, Wm.	N. J.	Nov. 1, 1768	N. J.	Physician	Sept. 2, 1832
Knight, Nehemiah	F	R. I.	.....	N. Y. Unknown	.....
Lambert, John	D	N. J.	1748	N. J. Unknown	Feb. 4, 1813
Lewis, Joseph, Jr.	F	Va.	1752	Va. Unknown	Mar. 1, 1834
Liver, Love, E. S.	N. H.	.....	1752	N. H. Lawyer	Sept. 22, 1812
Lloyd, Edward	.....	1779	Md.	Unknown	June 2, 1814
Love, John	D	Va.	.....	Va. Unknown	Aug. 17, 1822
Lyons, Matthew	Ire'd.	1746	Ky.	Varied	Aug. 1, 1822
McCreery, William	.....	.....	Md.	Unknown	.....
McCreery, William	N. C.	.....	N. C.	Soldier	.....
Marion, Robert	S. C.	.....	S. C.	Unknown	.....
Masters, Josiah	D	Conn.	Oct. 22, 1763	N. Y. Lawyer	June 4, 1832
Milnor, William	F	Pa.	.....	Pa. Unknown	.....
Montgomery, David	.....	.....	Pa.	Unknown	.....
Montgomery, John	D	Md.	.....	Md. Unknown	.....
Moore, Nicholas R.	D	Md.	.....	Md. Unknown	Mar. 1, 1819
Morse, Thomas	.....	.....	S. C.	Unknown	.....
Morrow, Jeremiah	D	Pa.	1770	Ohio Unknown	Mar. 22, 1832
Morrow, John	.....	.....	.....	Unknown	.....
Moseley, Jonathan O.	F	Conn.	1762	Conn. Unknown	Sept. 9, 1839
Mumford, Gurdon S.	D	N. Y.	.....	N. Y. Unknown	.....
Nelson, Roger	Md.	.....	Md.	Lawyer	June 7, 1815
Nichols, Thomas	.....	.....	N. J.	Unknown	.....
Nichols, Thomas, Jr.	D	Va.	1769	Va. Unknown	Aug. 5, 1847
Nicholas, Wilson C.	D	Va.	.....	Va. Unknown	Oct. 10, 1820
Pike, Benjamin	D	N. J.	Sept. 2, 1777	Ind. Unknown	July 12, 1835
Pitkin, Timothy	F	Conn.	1765	Conn. Lawyer	.....
Poindexter, George	D	Va.	1779	Mass. Lawyer	Sept. 5, 1853
Porter, John	Pa.	.....	Pa.	Unknown	.....
Quincy, Josiah	F	Mass.	Feb. 4, 1772	Mass. Lawyer	July 1, 1864
Randolph, John	D	Va.	June 2, 1773	Va. Lawyer	May 24, 1836
Rea, John	D	Pa.	1755	Pa. Unknown	Feb. 6, 1829
Rhea, John	D	.....	1753	Tenn. Unknown	May 27, 1832
Richards, Jacob	.....	.....	Pa.	Unknown	.....
Richards, Matthias	.....	.....	1757	Pa. Lawyer	.....
Riker, Samuel	N. Y.	.....	N. Y.	Unknown	.....
Russell, John	D	N. Y.	1773	Ky. Lawyer	July 13, 1833
Sawyer, Lemuel	D	N. C.	1777	N. Y. Lawyer	Jan. 1, 1812
Say, Benjamin	Pa.	.....	.....	Unknown	.....
Seaver, Ebenezer	D	Mass.	Jan. 8, 1763	Mass. Unknown	Mar. 1, 1844
Shaw, Samuel	D	Mass.	Dec. 1, 1768	Vt. Physician	Oct. 22, 1827
Shaw, James	N. J.	.....	N. J.	Unknown	Nov. 1, 1811
Stedman, William	F	Mass.	.....	Ga. Unknown	.....
Smile, John	D	Ire'd.	1742	Pa. Unknown	Dec. 30, 1813
Smith, Jedediah K.	.....	1770	N. H.	Lawyer	.....
Smith, John	D	Va.	.....	Va. Unknown	Mar. 1, 1836
Smith, Samuel	D	.....	Pa.	Unknown	.....
Southard, Henry	D	N. Y.	Oct. 1, 1749	N. J. Varied	June 2, 1842
Stanford, Richard	D	N. C.	1768	N. C. Unknown	April 9, 1816
Stedman, William	F	Mass.	1763	Mass. Unknown	.....
Storer, Clement	Me.	.....	1760	N. H. Physician	Nov. 21, 1830
Story, Joseph	D	Mass.	Sept. 18, 1779	Mass. Jurist	Sept. 10, 1845
Sturges, Lewis B.	F	Conn.	1762	Conn. Unknown	Mar. 30, 1844
Swart, Peter	N. Y.	.....	N. Y.	Unknown	.....
Taggart, Samuel	F	N. H.	Mar. 24, 1754	Mass. Clergym'n	April 25, 1821
Tallmadge, Benj.	F	N. Y.	Feb. 25, 1754	Conn. Soldier	Mar. 17, 1835
Taylor, John	.....	S. C.	May 14, 1770	S. C. Lawyer	Feb. 23, 1832



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Thomas, David.....	N. Y.	.....	N. Y.	Unknown.	.....
Thayer, Jesse B.....	Ind.	.....	Ind.	Lawyer.	Feb. 3, 1850
Thompson, John.....	N. Y.	.....	N. Y.	Unknown.	.....
Trigg, Alcan.....	Ala.	.....	Ala.	Unknown.	.....
Troup, George M.....	Mass.	Sept. 8, 1780	Mass.	Lawyer.	May 3, 1856
Upham, Jabez.....	Mass.	.....	Mass.	Lawyer.	..... 1811
Van Allen, Jas. Q.....	N. Y.	.....	N. Y.	Unknown.	.....
Van Cortlandt, Phil. D.	N. Y.	Sept. 1, 1749	N. Y.	Surveyor.	Nov. 5, 1831
Van Dyke, Nicholas.....	Del.	.....	Del.	Unknown.	May 19, 1826
Van Horne, Archibld.	N. Y.	.....	N. Y.	Unknown.	.....
Van Rensselaer, K. K. D.	N. Y.	.....	N. Y.	Unknown.	June 18, 1845
Varnum, Joseph B.....	Mass.	.....	Mass.	Unknown.	Sept. 11, 1821
Verplanck, Daniel C.....	N. Y.	.....	N. Y.	Unknown.	Mar. 20, 1834
Wharton, Jesse.....	Tenn.	.....	Tenn.	Unknown.	July 23, 1833

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Whitehill, Robert.....	Pa.	.....	Pa.	Unknown.	..... 1813
Wilbour, Isaac.....	R. I.	.....	R. I.	Lawyer.	.....
Williams, David R.....	N. C.	.....	N. C.	Lawyer.	Nov. 15, 1830
Williams, Marm'd K. D.	N. C.	April 6, 1772	N. C.	Lawyer.	Oct. 29, 1850
Wilson, Alexander.....	Va.	.....	Va.	Unknown.	.....
Wilson, Nathan.....	N. Y.	.....	N. Y.	Unknown.	.....
Witherall, James.....	Vt.	.....	Vt.	Lawyer.	.....
Wynn, Richard.....	Va.	.....	S. C.	Soldier.	..... 1813

Total Representatives, **153**. Occupation Unknown, **90**. Lawyers, **34**. Soldiers, **6**. Physicians, **6**. Merchants, **4**. Varied, **4**. Clergymen, **4**. Agriculturists, **3**. Surveyors, **2**. Jurist, **1**. Foreign Born, **3**; including Ireland, **3**.

## Eleventh Congress of the United States, from 1809 to 1811.

1808—Henry Clay and Humphrey Marshall fought a duel in Kentucky, both being wounded.

1808—Ocean-steam navigation, the first in the world, inaugurated by John Stevens' steamboat the "Phoenix" between Hoboken, N. J., and Philadelphia, Pa.

1809—First Agricultural Society in America organized at Georgetown, D. C., November 28.

### James Madison, 4th President.

George Clinton, of N. Y., Vice-Pres. Robert Smith, of Md., and James Monroe, of Va., Sec'y of State. Albert Gallatin, of Pa., Sec'y of Treas. William Easton, of Mass., Sec'y of War. Paul Hamilton, of S. C., Sec'y of Navy. Cesar A. Rodney, of Del. and William Pinckney, of Md., Att'y Gen. Joseph B. Varnum, of Mass., Speaker of House of Representatives.

1809—The embargo on American shipping withdrawn, except as to commerce with France and England, March 4.

1810—First printing-presses in Missouri and Michigan commenced running.

1811—First steamboat for running Western rivers was launched at Pittsburgh, Pa. Her name was the "New Orleans," with a capacity of 300 tons.

F, indicates Federalist. D, Democrat. W, Whig.

SENATORS.	Where Born.	When Born	State Represented.	Occupation.	When Died.
Anderson, Joseph.....	Pa.	Nov. 5, 1747	Tenn.	Lawyer.....	April 17, 1837
Bayard, James A..... F	Pa.	July 28, 1767	Del.	Lawyer.....	Aug. 6, 1815
Bradley, Stephen R..... D	Conn.	Feb. 20, 1754	Vt.	Lawyer.....	Dec. 16, 1830
Brent, Richard.....	Va.	.....	.....	Unknown.....	Dec. 30, 1814
Campbell, John.....	F	.....	.....	Physician.....	Nov. 5, 1817
Champlin, Christ G.....	R. I.	April 12, 1768	R. I.	Unknown.....	Mar. 18, 1840
Clay, Henry..... W	Va.	April 12, 1777	Ky.	Lawyer.....	June 29, 1852
Condit, John.....	D	.....	N. J.	Physician.....	May 4, 1834
Crawford, Wm. H.....	Va.	Feb. 24, 1772	Ga.	Lawyer.....	Sept. 15, 1834
Cutler, Charles.....	Mass.	.....	N. H.	Lawyer.....	Jan. 23, 1846
Dana, Samuel W..... F	Conn.	July —	1769 Conn.	Unknown.....	July 21, 1830
Flukin, Jesse.....	N. Y.	.....	.....	Soldier.....	Sept. — 1823
Gallard, John.....	S. C.	Sept. 5, 1765	S. C.	Unknown.....	Feb. 26, 1826
German, Obadiah..... D	N. Y.	.....	1767 N. Y.	Unknown.....	Sept. 24, 1842
Giles, William B..... D	Va.	Aug. 12, 1762	Va.	Lawyer.....	Dec. 4, 1830
Gilman, Nicholas..... D	N. H.	.....	1742 N. H.	Soldier.....	May 3, 1814
Goodrich, Chauncey.....	Conn.	Oct. 20, 1759	Conn.	Lawyer.....	Aug. 18, 1823
Griswold, Stanley..... D	Pa.	June 10, 1755	Pa.	Merchant.....	May 20, 1835
Hillhouse, James..... F	Conn.	Nov. —	1768 Ohio.	Varied.....	Aug. 21, 1815
Horsely, Outerbridge..... D	Conn.	Oct. 21, 1754	Conn.	Lawyer.....	Dec. 29, 1832
Lumet, John.....	Del.	.....	1777 Del.	Lawyer.....	June 9, 1842
Lambert, John.....	N. J.	.....	1748 N. J.	Unknown.....	Feb. 4, 1823
Leah, Michael..... D	Pa.	.....	1759 Pa.	Physician.....	Dec. 28, 1822
Lloyd James..... F	Mass.	.....	1769 Mass.	Merchant.....	April 5, 1831
Malbone, Francis..... F	R. I.	.....	R. I.	Unknown.....	June 4, 1809
Mathewson, Elshah..... D	R. I.	.....	1767 R. I.	Unknown.....	Oct. 14, 1853
Moses, Return J..... D	Conn.	.....	.....	Unknown.....	Mar. 29, 1825
Mudge, John.....	Ga.	.....	1797 Ga.	Soldier.....	Feb. 19, 1819
Parker, Nthum.....	N. H.	.....	1759 N. H.	Unknown.....	..... 1839
Pickering, Timothy.....	Mass.	July 17, 1745	Mass.	Lawyer.....	Jan. 29, 1829
Pope, John..... D	Va.	.....	1770 Ky.	Lawyer.....	July 12, 1845
Reed, Philip.....	Md.	.....	Nd.	Soldier.....	Nov. 2, 1826
Robinson to Nathan.....	Mass.	.....	1745 Vt.	Lawyer.....	Nov. 3, 1819
Smith, Daniel.....	N. Y.	.....	N. Y.	Unknown.....	July 12, 1848
Smith, John..... D	N. Y.	.....	N. Y.	Unknown.....	Oct. 9, 1816
Smith, Samuel..... D	Pa.	July 27, 1752	Md.	Soldier.....	April 23, 1839
Sumter, Thomas..... D	Va.	.....	1734 S. C.	Soldier.....	June 1, 1832
Taft, Charles..... D	Va.	.....	1768 Ga.	Lawyer.....	Oct. 7, 1815
Taylor, John..... D	S. C.	May 14, 1770	S. C.	Lawyer.....	Feb. 23, 1832
Tiffin, Edward.....	Eng.	June 19, 1766	Ohio.	Physician.....	Aug. 9, 1829
Timmon, Buckner..... D	Va.	.....	1767 Ky.	Unknown.....	Aug. 30, 1845
Turner James.....	Va.	.....	1766 N. C.	Soldier.....	Jan. 15, 1826
White, Samuel..... F	Del.	.....	1762 Del.	Unknown.....	Nov. 4, 1800
Whiteside, Jenkins.....	N. J.	.....	Tenn.	Unknown.....	.....
Worthington, Thos..... D	Va.	July 16, 1774	Ohio.	Unknown.....	June 20, 1827

Total Senators, **45**. Lawyers, **17**. Occupation Unknown, **14**. Soldiers, **7**. Physicians, **4**. Merchants, **2**. Varied, **1**. Foreign Born, **1**; including England, **1**.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Brown, Robert.....	Pa.	.....	Pa.	Unknown.	.....
Burwell, Wm. A.....	D	Va.	1780(1) Va.	Unknown.	Feb. 16, 1821
Butler, William.....	.....	.....	1759 S. C.	Physician	Nov. 15, 1821
Calhoun, Joseph.....	F	.....	S. C.	Unknown.	.....
Campbell, John.....	F	.....	.....	Unknown.	.....
Chamberlain, Jno. C. F.	.....	July 4, 1763	.....	Unknown.	June 23, 1828
Chamberlain, Wm.....	.....	.....	1772 N. H.	Lawyer.	Dec. 8, 1834
Champion, Epaph.....	F	Conn. Feb. 1, 1752	Conn.	Unknown.	Nov. 22, 1835
Cheves, Langdon.....	.....	S. C. Sept. 17, 1776	S. C.	Lawyer.	June 26, 1852
Chittenden, Martin.....	F	Conn. Mar. 12, 1769	Vt.	Ag'cult'ist.	Sept. 5, 1841
Clay, Matthew.....	D	Va.	.....	Unknown.	..... 1815
Cobb, John.....	D	Va.	.....	Unknown.	Sept. 11, 1816
Cobb, Howell.....	N. C.	.....	Ga.	Soldier	..... 1820
Cochran, James.....	N. C.	.....	N. C.	Unknown.	.....
Cook, Orchard.....	Mass.	.....	Mass.	Merchant.	.....
Cox, James.....	D	N. J.	June 14, 1753	N. J.	Sept. 12, 1810
Crawford, William.....	D	Scott.	.....	Physician	..... 1823
Crist, Henry.....	.....	.....	1764 Ky.	Manfact'r	..... 1841
Cutler, Richard.....	D	Mass.	June 22, 1771	Mass.	Apr. 7, 1845
Dana, Samuel W.....	F	Conn. July —	1757 Conn.	Unknown.	July 21, 1830
Davenport, John.....	F	Conn. Jan. 16, 1752	Conn.	Lawyer.	Nov. 28, 1840
Dawson, John.....	D	Va.	.....	Lawyer.	Mar. 30, 1814
Desha, Joseph.....	.....	Pa.	Dec. 9, 1768	Ky.	Oct. 13, 1842
Elr, William.....	F	.....	.....	Unknown.	..... 1817
Emott, James.....	N. Y.	.....	1770 N. Y.	Lawyer.	April 7, 1850
Eppes, John.....	.....	.....	1773 Va.	Lawyer.	Sept. 20, 1853
Franklin, William.....	D	Ind.	Jan. 1, 1775	Pa.	July 7, 1821
Fisk, Jonathan.....	D	N. Y.	.....	Lawyer.	.....
Franklin, Meshach.....	D	N. C.	.....	Unknown.	Dec. 18, 1839
Gannett, Barzillai.....	.....	Mass.	.....	Lawyer.	.....
Gardner, Barent.....	F	N. Y.	.....	Unknown.	Jan. 10, 1822
Gardner, Gideon.....	.....	Mass.	.....	Unknown.	.....
Gibson, David S.....	D	Va.	.....	Lawyer.	..... 1841
Gibson, Thomas.....	D	Va.	.....	Unknown.	.....
Gold, Thomas R.....	F	N. Y.	.....	Unknown.	June 22, 1826
Goldborough, C. W. F.	.....	Md.	.....	Unknown.	Dec. 13, 1834
Goodwyn, Peterson.....	D	Va.	.....	Lawyer.	Feb. 21, 1818
Gray, Edwin.....	.....	Va.	.....	Unknown.	.....
Hale, William.....	F	N. H.	.....	Unknown.	Nov. 8, 1840
Haven, Nathaniel A. F.	.....	N. H.	.....	Unknown.	Mar. 7, 1831
Heister, Daniel.....	.....	Pa.	.....	Unknown.	.....
Helm, William.....	D	N. J.	.....	Unknown.	..... 1813
Holland, James.....	N. C.	.....	N. C.	Unknown.	.....
Howard, Benjamin.....	.....	Va.	.....	Unknown.	Sept. 18, 1814
Hubbard, J. H.....	.....	Vt.	.....	Lawyer.	Sept. 20, 1840
Huffy, Jacob.....	D	N. J.	.....	Unknown.	May 20, 1814
Huntington, Eben.....	.....	Conn. Dec. 26, 1754	Conn.	Soldier.	June 17, 1834
Jackson, John.....	D	Va.	.....	Unknown.	.....
Jackson, Richard.....	.....	R. I.	.....	Merchant.	April 18, 1838
Jenkins, Robert.....	.....	Pa.	.....	Unknown.	.....
Jennings, Jonathan.....	N. J.	.....	Ind.	Unknown.	July 26, 1834
Johnson, Richard M.....	D	Ky.	Oct. 17, 1781	Ky.	Nov. 19, 1850
Jones, Walter.....	D	Va.	.....	Physician	Dec. 31, 1815
Kennedy, William.....	F	N. C.	.....	Unknown.	Oct. 22, 1843
Key, Philip B.....	F	Md.	.....	Unknown.	.....
Knickerbocker, H.....	F	N. Y.	July 27, 1782	N. Y.	July 28, 1815
Lewis, Joseph.....	F	Va.	.....	Unknown.	Jan. 30, 1855
Livermore, Edw'd S.....	N. H.	.....	1752 Mass.	Lawyer.	Mar. 30, 1834
Livingstone, R. L.....	N. Y.	.....	.....	Unknown.	Sept. 22, 1832
Love, John.....	D	Va.	.....	Unknown.	Aug. 17, 1822
Lyle, Aaron.....	D	.....	.....	Unknown.	Sept. 24, 1825
Lyon, Matthew.....	.....	Ire'd.	.....	Varied.	Aug. 1, 1822
McBride, Archibld.....	D	N. C.	.....	Unknown.	.....
McKee, Samuel.....	D	Va.	.....	Unknown.	.....
McKin, Alexander.....	D	Md.	.....	Unknown.	.....
McKinley, William.....	D	Va.	.....	Unknown.	.....
Macon, Nathaniel.....	D	N. C.	.....	Soldier.	June 29, 1837
Matthews, Vincent.....	F	N. Y.	June 29, 1760	N. Y.	Aug. 23, 1846

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Marion, Robert.....	S. C.	.....	S. C.	Unknown	.....
Miller, Pleasant M.....	Pa.	.....	Tenn.	Unknown	.....
Minor, William.....	Pa.	.....	Ohio	Unknown	.....
Mitchell, Samuel.....	D. Md.	Aug. 20, 1764	Pa.	Physician	Sept. 7, 1831
Moore, Nicholas R.....	D. Md.	.....	N. Y.	Unknown	Mar. 9, 1810
Moore, Thomas.....	D. Md.	.....	Pa.	Unknown	.....
Montgomery, John.....	D. Md.	.....	S. C.	Unknown	.....
Morrow, Jeremiah.....	D. Pa.	.....	Ohio	Unknown	Mar. 22, 1852
Moseley, Jonathan O.....	D. Conn.	.....	Conn.	Unknown	Sept. 9, 1839
Mumford, Gideon S.....	D. N. Y.	.....	N. Y.	Unknown	.....
Nelson, Roger.....	D. Md.	.....	Md.	Lawyer	.....
Newbold, Thomas.....	D. Va.	.....	N. J.	Unknown	Dec. 4, 1823
Newton, Thomas.....	D. Va.	.....	Va.	Lawyer	Aug. 5, 1847
Nicholas, Wilson C.....	D. Va.	.....	Va.	Soldier	Oct. 10, 1820
Nicholson, John.....	D. N. Y.	.....	N. Y.	Unknown	Jan. 20, 1820
Pearson, Joseph.....	D. N. C.	.....	N. C.	Lawyer	Oct. 27, 1834
Pickman, Benjamin.....	D. Conn.	.....	Mass.	Varied	Aug. 14, 1843
Pitkin, Timothy.....	D. Conn.	.....	Mass.	Lawyer	.....
Pondexter, George.....	D. Pa.	.....	Pa.	Lawyer	Sept. 5, 1853
Porter, John.....	D. Conn.	.....	Pa.	Unknown	.....
Porter, Peter B.....	D. R. I.	Nov. 5, 1764	R. I.	Lawyer	Mar. 20, 1844
Potter, Ellisha R.....	D. Lou.	.....	Lou.	Unknown	Sept. 26, 1835
Praydars, Julian.....	D. Mass.	.....	Lou.	Unknown	July 25, 1824
Quincy, Josiah.....	D. Mass.	.....	Mass.	Lawyer	July 1, 1864
Randolph, John.....	D. Pa.	June 2, 1773	Va.	Lawyer	May 24, 1835
Rea, John.....	D. Pa.	.....	Pa.	Unknown	Feb. 6, 1829
Rhea, John.....	D. Tenn.	.....	Tenn.	Unknown	May 27, 1832
Richards, Matthias.....	D. Pa.	.....	Pa.	Lawyer	.....
Ringgold, Samuel.....	D. Md.	.....	Md.	Unknown	Oct. 18, 1820
Rome, John.....	D. Va.	.....	Va.	Unknown	Nov. 15, 1838
Rout, Erasmus.....	D. Conn.	Mar. 16, 1772	N. Y.	Lawyer	Dec. 24, 1846
Ross, John.....	D. Conn.	.....	N. Y.	Unknown	Jan. 20, 1834
Sage, Ebenezer.....	D. Conn.	.....	N. Y.	Unknown	.....
Sammons, Thomas.....	D. N. Y.	.....	N. Y.	Unknown	.....
Sawyer, Lemuel.....	D. N. C.	.....	N. C.	Lawyer	Jan. 9, 1852
Say, Benjamin.....	D. Pa.	.....	Pa.	Unknown	.....
Seaver, Ebenezer.....	D. Mass.	Jan. 8, 1763	Mass.	Unknown	Mar. 1, 1844
Seibert, Adam.....	D. Pa.	.....	Pa.	Scientist	May 2, 1825
Scudder, John A.....	D. N. J.	.....	N. J.	Physician	Nov. 6, 1836

\* Deaths and resignations of Senators and Representatives cause the difference in the number of members in each Congress.

## Twelfth Congress of the United States, from 1811 to 1813.

1811—Slavery abolished in Chili, S. A., Oct. 10.

1811—Numerous earthquakes in Missouri, beginning Dec. 16, destroying property and causing great consternation.

1811—The Richmond (Va.) Theatre was burned Dec. 24, destroying more than 70 persons, including the Governor of the State.

1811—A breech-loading rifle invented by John Hall, an American citizen.

1812—Louisiana admitted into the Union—the eighteenth State—April 30.

### James Madison, 4th President.

George Clinton, of N. Y., Vice-Pres. James Monroe, of Va., Sec'y of State. Albert Gallatin, of Pa., Sec'y of Treas. William Eustis, of Mass., and John Armstrong, of N. Y., Sec'ys of War. Paul Hamilton, of S. C., and William Jones, of Pa., Sec'ys of Navy. William Pinckney, of Md., Atty Gen. Henry Clay, of Ky., Speaker of House of Representatives.

F, indicates Federalist D, Democrat. W, Whig.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Anderson, Joseph.....	Pa.	Nov. 5, 1757	Tenn.	Lawyer	April 17, 1837
Barard, James A.....	F Pa.	July 28, 1767	Ill.	Lawyer	Aug. 6, 1815
Bibb, George M.....	D Ky.	.....	Ky.	Lawyer	April 14, 1839
Bradley, Stephen R.....	D Conn.	Feb. 20, 1754	Vt.	Lawyer	Dec. 16, 1839
Brent, Richard.....	D Va.	.....	Va.	Unknown	Dec. 30, 1814
Brown, James.....	D Va.	Sept. 11, 1766	Lou.	Lawyer	April 7, 1835
Campbell, Alex.....	D Va.	.....	Ohio	Physician	Nov. 5, 1837
Campbell, Geo. W.....	D Tenn.	.....	Tenn.	Lawyer	Feb. 17, 1843
Condit, John.....	D N. Y.	.....	N. J.	Physician	May 4, 1834
Crawford, Wm. H.....	D Va.	Feb. 24, 1772	Pa.	Lawyer	Sept. 15, 1834
Cutts, Charles.....	D Mass.	.....	N. H.	Lawyer	Jan. 25, 1846
Dana, Samuel W.....	F Conn.	July —, 1757	Conn.	Unknown	July 21, 1830
Franklin, Jesse.....	D N. C.	.....	N. C.	Soldier	Sept. —, 1823
Gaillard, John.....	D S. C.	Sept. 5, 1765	S. C.	Unknown	Feb. 29, 1826
German, Obadiah.....	D N. Y.	.....	N. Y.	Unknown	Sept. 24, 1842
Giles, William B.....	D Va.	Aug. 12, 1762	Va.	Lawyer	Dec. 4, 1830
Gilman, Nicholas.....	D N. Y.	.....	N. H.	Unknown	Aug. 9, 1816
Goodrich, Chauncey.....	D Conn.	Oct. 20, 1759	Conn.	Lawyer	Aug. 18, 1823
Grege, Andrew.....	D Pa.	June 10, 1755	Pa.	Merchant	May 20, 1835
Horsey, Andrew.....	D Del.	.....	Del.	Lawyer	June 9, 1842
Howell, Jeremiah B.....	D R. I.	.....	R. I.	Lawyer	.....
Hunter, William.....	D R. I.	Nov. 23, 1775	R. I.	Lawyer	Dec. 3, 1849
Lambert, John.....	D N. J.	.....	N. J.	Unknown	Feb. 4, 1823
Leib, Michael.....	D Pa.	.....	Pa.	Physician	Dec. 28, 1816
Lloyd, James.....	D Mass.	.....	Mass.	Merchant	April 5, 1831
Magruder, Allan B.....	D Ky.	.....	Lou.	Lawyer	April 16, 1822
Pope, John.....	D Va.	.....	Ky.	Lawyer	July 12, 1845
Posey, Thomas.....	D Va.	July 9, 1750	Lou.	Soldier	Mar. 19, 1818
Reed, Philip.....	D Md.	.....	Md.	Soldier	Nov. 2, 1829
Robinson, John.....	D Mass.	.....	Vt.	Lawyer	Nov. 3, 1819
Smith, John.....	D N. Y.	.....	N. Y.	Unknown	Aug. 9, 1816
Smith, Samuel.....	D Pa.	July 27, 1752	Md.	Soldier	April 23, 1839
Tait, Charles.....	D Va.	.....	Ga.	Lawyer	Oct. 7, 1835
Taylor, John.....	D S. C.	May 14, 1770	S. C.	Lawyer	Feb. 23, 1832
Turner, James.....	D Va.	.....	N. C.	Soldier	Jan. 15, 1824
Varnum, Joseph B.....	D Mass.	.....	Mass.	Unknown	Sept. 11, 1821
Worthington, Thos.....	D Va.	July 16, 1774	Ohio	Unknown	June 20, 1827

Total Senators, 37. Lawyers, 18. Occupation Unknown, 8. Soldiers, 6. Physicians, 3. Merchants, 2.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Shaw, Samuel.....	D Mass.	Dec. —, 1708	Vt.	Physician	Oct. 22, 1827
Shelley, Daniel.....	D Md.	.....	Va.	Lawyer	Dec. 3, 1830
Smith, John.....	D Ga.	.....	Ga.	Unknown	.....
Smith, George.....	D Pa.	.....	Pa.	Unknown	Dec. 30, 1813
Smith, John.....	D Va.	.....	Va.	Unknown	Mar. —, 1839
Smith, Samuel.....	D Pa.	.....	Pa.	Unknown	.....
Southard, Henry.....	D N. Y.	Oct. —, 1749	N. J.	Varied	June 2, 1842
Stanford, Richard.....	D N. C.	.....	N. C.	Unknown	April 9, 1816
Stanley, John.....	D N. C.	.....	N. C.	Unknown	Aug. 3, 1834
Stedman, William.....	F Mass.	.....	N. C.	Lawyer	.....
Stephenson, James.....	F Pa.	Mar. 20, 1764	Va.	Soldier	Aug. 7, 1833
Sturges, Lewis B.....	F Conn.	.....	Conn.	Unknown	Mar. 30, 1844
Swoope, Jacob.....	F Va.	.....	Va.	Unknown	.....
Taggart, Samuel.....	F N. H.	Mar. 24, 1754	Mass.	Clergym'n	April 2, 1824
Tallmadge, Benj.....	F N. Y.	Feb. 25, 1754	Conn.	Merchant	Mar. 17, 1833
Talson, James.....	D S. C.	May 14, 1770	S. C.	Lawyer	Feb. 23, 1832
Thompson, John.....	D N. Y.	.....	N. Y.	Unknown	.....
Tracy, Uri.....	D Conn.	.....	N. Y.	Unknown	.....
Troup, George M.....	D Ala.	Sept. 8, 1780	Ga.	Lawyer	May 3, 1836
Turner, Charles.....	D Mass.	.....	Mass.	Clergym'n	.....
Upham, Jacob.....	D Mass.	.....	Mass.	Lawyer	.....
Van Dyke, Nicholas.....	D Del.	.....	Del.	Unknown	May 19, 1826
Van Horne, Arch.....	D N. Y.	.....	Md.	Unknown	.....
Vaughan, John K.....	D N. Y.	.....	N. Y.	Unknown	June 18, 1845
Varnum, Joseph B.....	D Mass.	.....	Mass.	Unknown	Sept. 11, 1821
Weakley, Robert.....	D Tenn.	.....	Tenn.	Unknown	.....
Wheaton, Laban.....	F Mass.	.....	Va.	Lawyer	Mar. 23, 1846
Whitehill, Robert.....	D Pa.	.....	Pa.	Unknown	.....
Whitman, Ezekiel.....	F Mass.	Mar. 11, 1776	Mass.	Lawyer	.....
Wright, Robert.....	D Md.	.....	N. H.	Lawyer	Jan. 4, 1839
Wynne, Richard.....	D Va.	.....	S. C.	Soldier	Sept. 7, 1826

Total Representatives, 157. \* Occupation Unknown, 82. Lawyers, 43. Soldiers, 10. Physicians, 7. Merchants, 4. Varied, 4. Clergymen, 2. Agriculturists, 2. Manufacturers, 1. Scientist, 1. Surveyor, 1. Foreign Born, 3. Including Ireland, 2; Scotland, 1.

1812—War declared against England, June 18.

1812—Fort Dearborn, at Chicago, Ill., evacuated and soldiers and citizens were massacred by Indians, August 15.

1812—The first public Life Insurance Company was established at Philadelphia with a capital of \$500,000.

1813—Commodore Perry's victory over the British fleet on Lake Erie, occurred September 10.

1813—Toronto, Canada, captured by American soldiers, April 27.



REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Barnes, Samuel... D	N. H.	July 1, 1766	N. H.	Lawyer...	Mar. 15, 1835
East, John... D	Va.	.....	S. C.	Unknown	.....
East, William... F	Mass.	.....	Mass.	Unknown	.....
East, James... F	N. Y.	1770	N. Y.	Lawyer...	April 7, 1850
Findley, William... D	Ind.	Jan. 11, 1751	Pa.	Soldier...	April 7, 1821
Fisk, James... D	Vt.	.....	Vt.	Lawyer...	Dec. 1, 1844
Fitch, Asa... F	N. Y.	.....	N. Y.	Unknown	.....
Fitch, Asa... F	N. C.	1772	N. Y.	Unknown	Dec. 18, 1839
Gordon, Thomas... F	Va.	.....	Va.	Lawyer...	July 4, 1816
Gold, Thomas R... F	N. Y.	.....	N. Y.	Unknown	June 22, 1826
Goodwin, Peter... D	Mass.	.....	Mass.	Unknown	Dec. 13, 1834
Gray, Edwin... F	Va.	1769	Va.	Unknown	.....
Gray, Isaac... F	Mass.	.....	Mass.	Unknown	.....
Grayson, Thomas P... F	Conn.	1780	N. Y.	Lawyer...	.....
Grady, Peter... D	Va.	Sept. 11, 1777	Tenn.	Lawyer...	Dec. 19, 1840
Hall, Bolling... D	Ga.	.....	Ga.	Unknown	Mar. 25, 1836
Hall, Oliver... D	N. H.	.....	N. H.	Unknown	.....
Hart, John... D	N. H.	.....	N. H.	Lawyer...	.....
Hawley, Asa... D	Va.	.....	Va.	Physician	Aug. 31, 1833
Hend, David, Edward... D	N. Y.	June 3, 1789	Mo.	.....	Aug. 10, 1817
Herr, Jacob... D	N. J.	.....	N. J.	Unknown	Nov. 29, 1841
Hungerford, Jno. P... D	Pa.	1763	Va.	Unknown	Dec. 21, 1833
Hunt, John M... D	R. I.	1764	R. I.	Merchant	April 18, 1834
Jackson, Richard... D	N. J.	.....	N. J.	Unknown	July 20, 1838
Jennings, Jonathan... D	Ky.	Oct. 17, 1781	Ky.	Lawyer...	Nov. 19, 1850
Kear, Rufus... D	Mass.	.....	Mass.	Unknown	.....
Kent, Joseph... F	Mass.	1779	Mass.	Physician	Nov. 24, 1837
Key, Philip B... F	Mass.	1765	Mass.	Soldier...	July 28, 1815
King, William R... D	N. C.	April 7, 1786	N. C.	Lawyer...	April 18, 1833
Law, Lyman... F	Va.	1770	Pa.	Unknown	April 12, 1837
Lawson, John... F	Conn.	Aug. 10, 1770	Conn.	Lawyer...	Feb. 3, 1842
Lewis, Joseph... F	Va.	1772	Va.	Unknown	Mar. 30, 1834
Lath, Peter... D	Pa.	.....	Pa.	Unknown	.....
Layton, Robert L... F	N. Y.	.....	N. Y.	Unknown	.....
Lowndes, William... D	S. C.	Feb. 7, 1782	S. C.	Varied...	Oct. 27, 1822
Lyle, Aaron... D	Pa.	.....	Pa.	Unknown	Sept. 24, 1825
McClure, Alexander... D	N. Y.	.....	N. Y.	Unknown	.....
McCoy, William... D	Va.	.....	N. C.	Unknown	.....
McKee, Samuel... D	Va.	.....	Va.	Unknown	.....
McKim, Alexander... D	Mass.	1748	Mass.	Unknown	.....
McNair, Nathaniel... D	N. C.	1757	N. C.	Soldier...	June 29, 1837
Maxwell, George C... D	N. J.	.....	N. J.	Unknown	.....
McCall, Amos... D	N. Y.	.....	N. Y.	Unknown	.....
Mason, James... D	Pa.	June 20, 1773	Pa.	Lawyer...	April 8, 1845
Mitchell, Samuel L... D	N. Y.	Aug. 20, 1764	N. Y.	Physician	Sept. 7, 1831
Moore, Thomas... D	N. J.	.....	N. J.	Unknown	.....
Morgan, James... D	N. J.	.....	N. J.	Soldier...	.....
Morris, Jeremiah... D	Pa.	1770	Ohio	Unknown	Mar. 22, 1842
Moseley, J. O... F	Conn.	1762	Conn.	Unknown	Sept. 9, 1839
Nelson, Hugh... D	Va.	.....	Va.	Unknown	Mar. 18, 1836
New, Anthony... D	Va.	1747	Ky.	Unknown	Mar. 2, 1833
Newell, Thomas... D	Va.	1769	N. J.	Unknown	Dec. 4, 1823
Newton, Stephen... D	Va.	.....	Ky.	Lawyer...	Aug. 5, 1847
Paulding, William... D	N. Y.	1769	N. Y.	Lawyer...	Feb. 11, 1854

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Pearson, Joseph... F	N. C.	.....	N. C.	Lawyer...	Oct. 27, 1834
Pickens, Isaac... D	N. C.	.....	N. C.	Unknown	.....
Piper, William... D	Pa.	.....	Pa.	Unknown	.....
Pitkin, Timothy... F	Conn.	1765	Conn.	Lawyer...	.....
Pleasant, James... D	Va.	1769	Va.	Lawyer...	Nov. 9, 1836
Pointexter, George... D	Va.	1779	Mass.	Lawyer...	Sept. 14, 1853
Pond, Benjamin... D	N. Y.	.....	N. Y.	Unknown	June 14, 1811
Porter, Peter B... D	Conn.	1773	N. Y.	Lawyer...	Mar. 20, 1844
Potter, Elisha R... F	R. I.	Nov. 5, 1764	R. I.	Lawyer...	Sept. 26, 1835
Quincy, Josiah... F	Mass.	Feb. 4, 1772	Mass.	Lawyer...	July 1, 1864
Randolph, John... F	Mass.	June 2, 1773	Mass.	Lawyer...	May 24, 1833
Reed, William... F	Mass.	1777	Mass.	Merchant	Feb. 18, 1837
Richardson, Wm. M... F	N. H.	Jan. 4, 1774	Mass.	Lawyer...	Mar. 23, 1838
Ridge, Henry M... F	Del.	1778	Del.	Lawyer...	Aug. 7, 1847
Ringold, Samuel... D	Mass.	.....	Mass.	Unknown	Oct. 18, 1829
Rhea, John... D	Va.	1753	Tenn.	Unknown	May 27, 1832
Roane, John... D	Va.	1754	Va.	Unknown	Nov. 15, 1838
Robertson, Thos. B... D	Va.	1778	Lou.	Unknown	.....
Roberts, Jonathan... D	Pa.	1771	Pa.	Unknown	July 7, 1854
Roane, William... D	Conn.	Oct. 7, 1757	Pa.	Unknown	July 27, 1824
Sage, Jeremiah... D	N. Y.	.....	N. Y.	Unknown	Jan. 20, 1834
Sammons, Thomas... D	N. Y.	.....	N. Y.	Unknown	.....
Sawyer, Lemuel... D	N. C.	1777	N. C.	Lawyer...	Jan. 9, 1852
Seaver, Ebenezer... D	Mass.	Jan. 8, 1763	Mass.	Unknown	Mar. 1, 1844
Sevier, John... D	Va.	1745	Tenn.	Soldier...	Sept. 24, 1815
Seybert, Adam... D	Pa.	1773	Pa.	Scientist...	May 2, 1821
Shaw, Samuel... D	Mass.	1768	Vt.	Physician	Oct. 22, 1827
Shelley, Daniel... F	Mass.	1770	Va.	Lawyer...	Dec. 3, 1830
Shiffe, John... D	Ind.	1742	Pa.	Unknown	Dec. 30, 1813
Smith, George... D	Pa.	.....	Pa.	Unknown	.....
Smith, John... D	Va.	.....	Va.	Unknown	Mar. 1, 1836
Stanford, Richard... D	N. C.	1768	N. C.	Unknown	April 9, 1816
Stow, Silas... D	N. Y.	.....	N. Y.	Unknown	.....
Stow, William... D	Vt.	.....	Vt.	Unknown	.....
Stuart, Philip... F	Mass.	1762	Mass.	Soldier...	Aug. 14, 1830
Sturges, Lewis B... F	Conn.	1762	Conn.	Unknown	Mar. 30, 1844
Sully, George... D	N. H.	1771	N. H.	Lawyer...	June 14, 1838
Targart, Samuel... F	N. H.	Mar. 24, 1754	Mass.	Unknown	April 25, 1825
Talbot, John... D	Va.	1768	Va.	Unknown	Aug. 12, 1853
Tallmadge, Benj... F	N. Y.	Feb. 25, 1754	Conn.	Soldier...	Mar. 17, 1835
Tallman, Peleg... D	R. I.	1754	Mass.	Merchant	Nov. 2, 1864
Tracy, C. Y... D	Ala.	Sept. 8, 1780	Ga.	Lawyer...	May 3, 1856
Turner, Charles... D	Mass.	1750	Mass.	Clergym'n	.....
Van Cortlandt, P... D	N. Y.	.....	N. Y.	Unknown	.....
Wheaton, Laban... F	Mass.	1754	Mass.	Lawyer...	Mar. 23, 1846
White, Leonard... F	Mass.	1767	Mass.	Unknown	Oct. 10, 1840
Whitehill, Robert... F	Pa.	1763	Mass.	Unknown	.....
Widgery, William... F	Pa.	1753	Mass.	Unknown	Aug. 7, 1822
Williams, David R... F	S. C.	.....	S. C.	Lawyer...	Nov. 15, 1830
Wilson, Thomas... F	Mass.	.....	Va.	Unknown	Jan. 24, 1836
Wright, Robert... D	Mass.	.....	Mass.	Lawyer...	Sept. 7, 1826
Wyman, Richard... D	Va.	.....	S. C.	Soldier...	.....

Total Representatives, 151. Unknown Occupation, 71. Lawyers, 47. Soldiers, 9. Physicians, 9. Merchants, 4. Agriculturists, 3. Clergymen, 2. Varied, 2. Sailor, 1. Scientist, 1. Mechanic, 1. Jurist, 1. Foreign Born, 3. Including Ireland, 2; Scotland, 1.

### Thirteenth Congress of the United States, from 1813 to 1815.

1813—Robert L. Stevens devised a bomb-shell and sold his invention to the Government.

1813—First stereotyping done in America by D. & G. Bruce, New York, who stereotyped the first Bible in America.

1813—Cloth first woven in power-looms in America, at Waltham, Mass. The loom was constructed by Paul Moody, of Amesbury, Mass.

1814—Washington City, D. C., burned by the British under General Ross, August 24. Losses, nearly \$3,000,000.

#### James Madison, 4th President.

Elbridge Gerry, of Mass., Vice Pres., James Monroe, of Va., Sec'y of State, Albert Gallatin, of Pa., George W. Campbell, of Tenn., and Alex. J. Dallas, of Pa., Sec'ys of Treas., John Armstrong, of N. Y., and James Monroe, of Va., Sec'ys of War. William Jones, of Pa., and Benjamin W. Crowninshield, of Mass., Sec'ys of Navy. William Pinckney, of Md., and Richard Rush, of Pa., Sec'ys of the Treasury. Henry Clay, of Ky., and Langdon Cheves, of S. C., Speakers of the House of Representatives.

F, indicates Federalist; D, Democrat; W, Whig

1814—Treaty of Peace between the United States and Great Britain signed at Ghent, Belgium, Dec. 24.

1814—First Steam Ferry between New York City and Long Island, invented by Robert Fulton, began running.

1814—Battle of Lundy's Lane was fought, near Niagara Falls, July 25, between British and American Soldiers, the former being defeated with a loss of 878 men. The American loss was 852 men.

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Anderson, Joseph... F	Pa.	Nov. 5, 1757	Tenn.	Lawyer...	April 17, 1837
Barbour, James... F	Va.	June 10, 1775	Va.	Lawyer...	June 8, 1842
Barry, William T... D	Va.	Feb. 5, 1784	Ky.	Lawyer...	Aug. 30, 1835
Bark, George M... F	Va.	1772	Ky.	Lawyer...	April 14, 1830
Bark, George M... F	Va.	Oct. 1, 1780	Ga.	Physician	July 9, 1820
Bark, George M... F	Va.	.....	Va.	Unknown	June 30, 1837
Bark, George M... F	Va.	.....	Va.	Unknown	Dec. 30, 1814
Brown, James... F	Va.	Sept. 11, 1786	Lou.	Lawyer...	April 7, 1835
Bullock, William B... F	Ga.	1776	Ga.	Lawyer...	Mar. 6, 1832
Campbell, Geo. W... D	Tenn.	1768	Tenn.	Lawyer...	Feb. 17, 1843
Chase, Dudley... D	N. H.	Dec. 30, 1771	Vt.	Unknown	Feb. 24, 1846
Condit, John... D	Mass.	1755	N. J.	Physician	May 4, 1834
Cutts, Charles... F	Mass.	.....	N. H.	Navy	Jan. 25, 1846
Daguerre, David... F	Mass.	Dec. 31, 1764	Conn.	Lawyer...	.....
Dart, Samuel W... F	Conn.	1757	Conn.	Unknown	July 21, 1830
Fromont, Elizabeth... F	Lou.	.....	Lou.	Lawyer...	Oct. 6, 1822
Gallatin, Albert... D	S. C.	Sept. 5, 1765	S. C.	Unknown	Feb. 26, 1826
Gerrit, John... D	N. Y.	1767	N. Y.	Unknown	Sept. 24, 1842
Gerrit, John... D	N. Y.	Aug. 12, 1762	Va.	Lawyer...	Dec. 1, 1830
Gilman, Nicholas... D	N. H.	1762	N. H.	Soldier...	May 1, 1814
Goldborough, R. H... W	Mass.	1780	Mass.	Unknown	Oct. 5, 1836
Gore, Christopher... F	Mass.	Sept. 21, 1758	Mass.	Lawyer...	Mar. 1, 1827
H... F	Del.	1777	Del.	Lawyer...	June 9, 1842
Howell, Jeremiah B... F	R. I.	1772	R. I.	Lawyer...	.....
Hunt, William... F	R. I.	Nov. 23, 1775	R. I.	Lawyer...	Dec. 3, 1849

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Kear, Joseph... F	Ohio	.....	Ohio	Unknown	.....
Kear, Rufus... F	Mass.	Mar. 24, 1755	N. Y.	Lawyer...	April 29, 1827
Laurel, Rufus... F	Va.	1770	Pa.	Unknown	April 12, 1837
Lambert, John... D	N. J.	.....	N. J.	Unknown	Feb. 4, 1823
Leib, Michael... D	Pa.	1759	Pa.	Physician	Dec. 28, 1822
Mason, Jeremiah... D	Conn.	April 27, 1768	N. H.	Unknown	Oct. 14, 1848
Roberts, Jonathan... D	Pa.	1770	Ohio	Unknown	Mar. 22, 1852
Robinson, Jonathan... D	Mass.	1771	Pa.	Unknown	July 7, 1854
Smith, Samuel... D	Mass.	1745	Vt.	Lawyer...	Nov. 3, 1819
Ston, David... D	Pa.	July 27, 1752	Mass.	Soldier...	April 23, 1830
Tart, Charles... D	N. C.	Feb. 17, 1770	N. C.	Lawyer...	Oct. 7, 1818
Talbot, Isham... D	Va.	1768	Va.	Lawyer...	Oct. 7, 1835
Thompson, Thos. W... F	Mass.	May 14, 1770	S. C.	Lawyer...	Oct. 14, 1848
Turner, James... D	Mass.	1765	N. H.	Lawyer...	Oct. 1, 1819
Varnum, Joseph B... D	Va.	1766	N. C.	Soldier...	Jan. 15, 1824
Walker, George... F	Mass.	1759	Mass.	Unknown	Sept. 11, 1821
Wells, William H... F	Ky.	.....	Ky.	Unknown	.....
Whurton, Jesse... F	Del.	.....	Del.	Unknown	Mar. 11, 1829
Worthington, Thos... D	Va.	July 16, 1774	Ohio	Unknown	June 20, 1827

Total Senators, 46. Lawyers, 25. Occupation Unknown, 15. Soldiers, 3. Physicians, 3.

REPRESENTATIVES.	What State.	When born.	Age when elected.	Occupation.	When Elected.
Alexander, John.....	N. C.	.....	.....	Ohio.	Unknown.
Alston, William.....	N. C.	.....	.....	N. C.	Unknown.
Anderson, William.....	N. C.	.....	1759	Pa.	Unknown.
Archer, Stevenson.....	Md.	.....	.....	Md.	.....
Avery, Daniel.....	N. Y.	.....	.....	N. Y.	Unknown.
Bainbridge, Philip P.....	Va.	.....	1739	Va.	Lawyer.
Barclay, David.....	Va.	.....	.....	Pa.	Unknown.
Barnett, Thomas.....	N. Y.	.....	.....	N. Y.	Unknown.
Bayley, Thomas M.....	Mass.	Sept. 16, 1771	.....	Va.	Unknown.
Baylies, William.....	Mass.	Oct. 16, 1781	.....	Mass.	Lawyer.
Beall, Rezin.....	Pa.	Aug. 10, 1770	.....	Ohio.	Soldier.
Benson, Albert.....	N. Y.	June 21, 1749	.....	N. Y.	Lawyer.
Bibb, William W.....	D. Mass.	Oct. 1, 1780	.....	Ga.	Physician.
Bingelow, Abigail.....	Va.	Dec. 5, 1773	.....	Mass.	Lawyer.
Birkbeck, Thomas.....	N. Y.	.....	.....	N. Y.	Unknown.
Bond, Shadrach.....	Md.	.....	1773	Ill.	Agri.
Bowen, John H.....	D. Mass.	.....	.....	N. Y.	Unknown.
Bowers, John M.....	Mass.	.....	.....	N. Y.	Lawyer.
Royd, Alexander.....	N. Y.	.....	.....	N. Y.	Unknown.
Bradbury, George.....	D. Mass.	.....	1770	Mass.	Lawyer.
Bradley, William C.....	Va.	Mar. 23, 1783	.....	Va.	Lawyer.
Brackenridge, Jas. F.....	Pa.	Mar. 7, 1763	.....	Va.	Lawyer.
Brigham, Elijah.....	F. Mass.	June 9, 1750	.....	Mass.	Merchant.
Brown, Robert.....	N. Y.	.....	.....	Pa.	Unknown.
Burwell, Wm. A.....	D. Va.	.....	1780	Va.	Unknown.
Butler, Ezra.....	D. Conn.	.....	1762	Vt.	Lawyer.
Caldwell, James.....	D. Va.	.....	.....	Ohio.	Unknown.
Candler, William C.....	S. C.	Mar. 18, 1782	.....	Ill.	Unknown.
Cannon, Newton.....	N. C.	.....	.....	Pa.	Unknown.
Capersen, Hugh.....	D. Va.	.....	1780	Vt.	Agri.
Champion, Ephah.....	F. Conn.	Feb. 1, 1775	.....	Conn.	Unknown.
Chappell, John J.....	S. C.	Jan. 19, 1782	.....	.....	Lawyer.
Chaves, Langdon.....	S. C.	Sept. 17, 1778	.....	S. C.	Lawyer.
Chley, Bradbury.....	N. H.	Feb. 1, 1750	.....	N. H.	Unknown.
Chlor, Henry.....	D. Va.	April 12, 1777	.....	Vt.	Lawyer.
Clendenin, David.....	N. J.	.....	.....	Ohio.	Unknown.
Clopton, John.....	D. Va.	.....	.....	Va.	Unknown.
Conrad, John.....	N. Y.	.....	.....	N. Y.	Unknown.
Condict, Lewis.....	W. N. J.	Mar. 1, 1753	.....	N. J.	Physician.
Constock, Oliver C.....	D. Del.	.....	1784	N. Y.	Physician.
Cox, Thomas.....	N. J.	.....	.....	N. J.	Unknown.
Coxe, William.....	N. J.	.....	.....	N. J.	Unknown.
Crawford, William.....	Scott.	.....	1760	Pa.	Physician.
Creighton, Wm.....	D. Va.	Oct. 23, 1778	.....	Ohio.	Lawyer.
Crouch, Edward.....	D. Pa.	.....	.....	Pa.	Unknown.
Culpepper, John.....	N. C.	.....	.....	N. C.	Physician.
Cumbe, Alfred.....	D. Ga.	.....	.....	Ga.	Lawyer.
Dana, Samuel.....	F. Conn.	June 23, 1767	.....	Conn.	Lawyer.
Davenport, John.....	F. Conn.	Jan. 16, 1752	.....	Conn.	Lawyer.
Davis, Roger.....	D. Mass.	.....	.....	Mass.	Unknown.
Davis, Samuel.....	D. Mass.	.....	.....	Mass.	Merchant.
Dawson, John.....	D. Va.	.....	1762	Va.	Lawyer.
Demoyelles, Peter.....	D. Pa. Y.	.....	.....	N. Y.	Unknown.
Deputy, Thomas.....	D. Mass.	Dec. 9, 1768	.....	Ky.	Unknown.
Dewey, Daniel.....	D. Mass.	Jan. 29, 1766	.....	Ky.	Lawyer.
Duval, William P.....	D. Va.	.....	1784	Ky.	Lawyer.
Earle, Elias.....	D. Va.	.....	.....	S. C.	Unknown.
Easton, Rufus.....	D. Va.	.....	.....	Mo.	Lawyer.
Ely, William.....	F. Mass.	.....	.....	Mass.	Unknown.
Eppes, John.....	D. Va.	.....	1773	Va.	Lawyer.
Evans, David R.....	D. Eng.	Feb. 20, 1770	.....	S. C.	Lawyer.
Farrow, Samuel.....	D. Va.	.....	730	S. C.	Lawyer.
Finley, William.....	D. Ire'd.	Jan. 11, 1751	.....	Pa.	Soldier.
Fisk, James.....	D. Vt.	.....	1762	Vt.	Lawyer.
Fisk, Jonathan.....	D. N. Y.	.....	.....	N. Y.	Unknown.
Forney, Peter.....	D. N. C.	April 1, 1756	.....	N. C.	Man. Tr.
Forster, John.....	D. N. C.	Oct. 2, 1780	.....	Ga.	Unknown.
Franklin, Meshach.....	D. N. C.	.....	.....	N. C.	Unknown.
Gaston, William.....	D. N. C.	Sept. 19, 1778	.....	N. C.	Lawyer.
Geddes, James.....	F. Pa.	July 22, 1763	.....	N. Y.	Man. Tr.
Gholston, Thomas.....	D. Va.	.....	.....	Va.	Lawyer.
Glasgow, Hugh.....	D. Va.	.....	.....	Pa.	Unknown.
Glinniger, John.....	D. Pa.	.....	.....	Pa.	Unknown.
Glover, John W. F.....	D. Va.	.....	.....	Md.	Unknown.
Goodwyn, Peter.....	D. Va.	.....	.....	Va.	Lawyer.
Gourdin, Theodore.....	D. Pa.	.....	.....	S. C.	Unknown.
Guth, Isaac.....	D. Pa.	.....	.....	N. C.	Unknown.
Grosvenor, Thos. P.....	D. Conn.	.....	1780	N. Y.	Lawyer.
Grundy, Felix.....	D. Va.	Sept. 11, 1777	.....	Tenn.	Lawyer.
Hall, Bolling.....	D. N. H.	.....	.....	N. H.	Unknown.
Hanson, Alex. C.....	D. Md.	.....	1788	Md.	Unknown.
Harris, Thomas K.....	D. Md.	.....	.....	Md.	Journalist.
Hastbrouck, Abrah'm.....	D. N. Y.	.....	.....	Tenn.	Unknown.
Hawes, Aylett.....	D. Va.	.....	.....	N. Y.	Unknown.
Hawkins, Joseph H.....	D. Va.	.....	.....	Va.	Physician.
Henderson, Edward.....	D. Conn.	June 3, 1780	.....	Ky.	Lawyer.
Henderson, Samuel.....	D. Va.	.....	.....	Va.	Unknown.
Hopkins, Samuel.....	D. Va.	.....	.....	Ky.	Soldier.
Hopkins, Samuel M.....	D. N. Y.	.....	1762	N. Y.	Lawyer.
Howel, Nathaniel.....	D. N. Y.	.....	.....	N. Y.	Unknown.
Hubbard, Levi.....	D. Mass.	.....	.....	Mass.	Unknown.
Hugh, Jacob.....	D. N. J.	.....	.....	N. J.	Unknown.
Humphreys, John W.....	D. Tenn.	.....	.....	Tenn.	Unknown.
Hungerford, John P.....	D. Va.	.....	1769	Pa.	Unknown.
Hulbert, John W.....	F. Mass.	.....	.....	Mass.	Unknown.
Hyneaman, John M.....	D. Pa.	.....	.....	Pa.	Unknown.
Ingersoll, Charles J.....	D. Pa.	Oct. 3, 1782	.....	Pa.	Lawyer.
Ingham, Samuel D.....	D. Pa.	Sept. 16, 1779	.....	Pa.	Paper M'r.
Irwin, James.....	D. N. Y.	Aug. 16, 1768	.....	N. Y.	Merchant.
Jackson, John G.....	D. Va.	.....	1774	Va.	Surveyor.
Jackson, Richard.....	D. R. I.	.....	1764	R. I.	Merchant.

[illegible]

Total Representatives, **202**. Occupation Unknown, **88**. Lawyers, **73**. Merchants, **8**. Physicians, **8**. Soldiers, **7**. Varned, **1**. Agriculturists, **4**. Papermakers, **2**. Clergymen, **2**. Manufacturers, **2**. Jurist, **1**. Scientist, **1**. Journalist, **1**. Surveyor, **1**. Foreign Born, **3**: Including Scotland, **1**. Ireland, **1**. England, **1**.



# Fourteenth Congress of the United States, from 1815 to 1817.

1815—General Jackson defeated the British, with heavy losses, at New Orleans, La., January 8.

1815—An antislavery organization was formed at St. Clairsville, Va., by Ben jamin Lundy.

1816—First Savings Bank in America was organized in November, at Philadelphia, and another, in December, at Boston.

1816—Indiana, the nineteenth State, was admitted into the Union, December 11.

## James Madison, 4th President.

No Vice President. James Monroe, of Va., Sec'y of State. Alex J. Dallas, of Pa., Sec'y of Treas. William H. Crawford, of Ga., Sec'y of War. Benjamin W. Crowninshield, of Mass., Sec'y of Navy. Richard Rush, Atty Gen. Henry Clay, of Ky., Speaker of House of Representatives.

1816—First "Remington Rifle" made near Rochester, N. Y., by Eliphalet Remington.

1816—First gas company organized, at Baltimore, for making gas from stone coal.

1816—Dr. John R. Cox, of Pennsylvania, projected the first electric telegraph.

1817—First Asylum for Deaf Mutes was opened at Hartford, Conn., by Rev. T. H. Gallaudet, April 15.

1817—Work was commenced on the Erie Canal, at Rome, N. Y., July 4.

F, indicates Federalist. D, Democrat. W, Whig.

SENATORS.					REPRESENTATIVES.						
Where Born	When Born	State Represented	Occupation	When Died	Where Born	When Born	State Represented	Occupation	When Died		
Ashmun, Eli P.	Mass.	June 24, 1770	Mass. Lawyer	May 10, 1819	Clark, James	D	Va.	Mar. 2, 1779	Ky. Lawyer	Aug. 27, 1839	
Babcock, James	Va.	June 10, 1775	Va. Lawyer	June 8, 1842	Clark, James W.	D	N. C.	Mar. 2, 1781	N. C. Unknown	Jan. 9, 1844	
Barry, William T.	D	Va.	Feb. 5, 1794	Ky. Lawyer	Aug. 30, 1835	Clayton, Thomas	Del.	Mar. 9, 1758	Del. Lawyer	Aug. 21, 1854	
Bibb, William W.	D	Va.	Oct. 1, 1780	Ga. Physician	July 9, 1820	Clay, Henry	W	Va.	April 12, 1777	Ky. Lawyer	June 29, 1852
Brown, James	Va.	Sept. 11, 1766	Lou. Lawyer	April 7, 1835	Clendenen, David	D	Va.	.....	Ohio. Unknown	.....	
Campbell, Geo. W.	Tenn.	.....	1768 Tenn. Lawyer	Feb. 17, 1843	Clopton, John	D	Va.	.....	Va. Unknown	Sept. 11, 1816	
Chace, Dudley	N. H.	Dec. 30, 1771	Vt. Lawyer	Feb. 23, 1846	Comstock, Oliver C.	D	N. Y.	.....	1784 N. Y. Physician	Jan. 11, 1860	
Condit, John	Mass.	.....	1755 N. J. Physician	May 4, 1834	Condit, Lewis	W	N. J.	Mar. 1773	N. J. Physician	May 26, 1862	
Duggett, David	Mass.	Dec. 31, 1764	Conn. Lawyer	Oct. 8, 1823	Conner, Samuel S.	D	N. H.	.....	Mass. Unknown	Dec. 17, 1820	
Dana, Samuel V.	F	Conn.	July 1, 1757	Conn. Unknown	Cooper, Thomas	F	Del.	.....	Del. Unknown	.....	
Fromentin, Eleazar	Lou.	.....	1765 Lou. Lawyer	Oct. 6, 1822	Cook, Zadock	Ga.	.....	1769 Ga. Unknown	.....	.....	
Gault, John	S. C.	Sept. 5, 1765	S. C. Unknown	Feb. 26, 1826	Crawford, William	D	Scot.	.....	1769 Pa. Physician	..... 1823	
Goldborough, R. H.	W	.....	1780 Md. Unknown	Oct. 5, 1836	Croighton, Wm.	D	Va.	Oct. 29, 1778	Ohio. Lawyer	Oct. 8, 1851	
Gore, Christopher	Mass.	Sept. 21, 1758	Mass. Lawyer	Mar. 1, 1827	Crocheron, Henry	D	.....	.....	N. Y. Unknown	.....	
Hanson, Alex. C.	F	.....	1765 Md. Journalist	April 23, 1819	Culpepper, John	F	N. C.	.....	N. C. Clergyman	.....	
Hardin, Martin D.	D	Pa.	June 21, 1780	Ky. Lawyer	Oct. 7, 1823	Cuthbert, Alfred	D	Ga.	.....	Ga. Lawyer	July 9, 1856
Harper, Robert C.	D	.....	1765 Md. Lawyer	Jan. 18, 1825	Darlington Wm.	D	Pa.	April 28, 1782	Pa. Physician	April 23, 1863	
Horse, Jonathan B.	Del.	.....	1777 Del. Lawyer	June 9, 1842	Davenport, John	F	Conn.	Jan. 16, 1752	Conn. Lawyer	Nov. 28, 1830	
Howell, Jeremiah B.	R. I.	.....	1772 R. I. Lawyer	..... 1822	Desha, Joseph	Ky.	Conn.	Dec. 9, 1768	Ky. Soldier	Oct. 13, 1842	
Hunter, William	R. I.	Nov. 23, 1775	R. I. Lawyer	Dec. 3, 1849	Dickens, Samuel	F	N. C.	.....	N. C. Unknown	.....	
King, Rufus	F	Mass.	Mar. 24, 1755	N. Y. Lawyer	April 29, 1827	Easton, Rufus	D	.....	Mo. Lawyer	.....	
Lacock, Abner	D	Va.	.....	1770 Pa. Unknown	April 12, 1837	Edwards, Weldon N.	D	N. C.	.....	1788 N. C. Lawyer	Dec. 18, 1874
Macon, Nathaniel	D	N. C.	.....	1757 N. C. Soldier	June 29, 1837	Findley, William	D	Ire'd	Jan. 11, 1751	Pa. Soldier	April 7, 1821
Mason, Amos	D	.....	1783 N. C. Ag'cult'ist	Feb. 6, 1819	Fletcher, Thomas	D	N. C.	May 1, 1784	Ky. Soldier	..... 1847	
Mason, Jeremiah	Conn.	April 27, 1768	N. H. Lawyer	Oct. 14, 1848	Forney, Daniel M.	D	Va.	Oct. 2, 1780	Ga. Unknown	Oct. 21, 1841	
Morrow, Jeremiah	D	.....	1770 Ohio. Unknown	Mar. 22, 1852	Forsyth, John	D	N. C.	Sept. 19, 1778	N. C. Lawyer	Jan. 28, 1844	
Noble, James	Va.	.....	Unknown	Feb. 26, 1831	Gaston, William	D	.....	.....	N. C. Lawyer	.....	
Roberts, Jonathan	D	.....	1771 Pa. Unknown	July 7, 1854	Gholson, Thomas	D	Va.	.....	Va. Lawyer	July 4, 1816	
Ruggles, Benjamin	D	Conn.	.....	1763 Ohio. Lawyer	Sept. 2, 1837	Glasgow, Hugh	Pa.	.....	Pa. Unknown	.....	
Sanford, Nathan	D	N. Y.	Nov. 5, 1773	N. Y. Lawyer	Oct. 2, 1819	Gold, Thomas R.	F	N. Y.	.....	N. Y. Unknown	June 22, 1826
Smith, William	D	N. C.	.....	1762 S. C. Lawyer	June 26, 1840	Goldsborough, C. W. F.	Md.	.....	Md. Unknown	Dec. 13, 1834	
Stokes, Montford	N. C.	.....	1760 N. C. Unknown	..... 1842	Goodwyn, Peterson	D	Pa.	.....	Va. Lawyer	Feb. 21, 1818	
Tait, Charles	D	.....	1768 Ga. Lawyer	Oct. 7, 1835	Griffin, Isaac	D	.....	.....	Pa. Unknown	.....	
Talbot, Isham	Va.	.....	1773 Ky. Lawyer	Sept. 25, 1837	Grosvenor, Thos. P. F.	Conn.	.....	1780 N. Y. Lawyer	.....	.....	
Taylor, John	S. C.	May 14, 1770	S. C. Lawyer	Feb. 23, 1832	Hale, William	F	N. H.	.....	N. H. Unknown	Nov. 8, 1840	
Taylor, Walter	D	.....	Ind. Unknown	Aug. 26, 1826	Hall, Bolling	D	Ga.	.....	1789 Ga. Unknown	Mar. 25, 1836	
Thompson, Thos. W.	Mass.	.....	1765 N. H. Lawyer	..... 1819	Hahn, John	D	.....	.....	Pa. Unknown	.....	
Tichenor, Isaac	F	N. J.	Feb. 8, 1754	Vt. Lawyer	Dec. 11, 1838	Hammond, Jabez D.	D	Mass.	Aug. 2, 1778	N. Y. Varied	Aug. 18, 1855
Troup, George M.	D	Ala.	Sept. 8, 1780	Ga. Lawyer	May 3, 1836	Hanson, Alex. C.	F	.....	1784 Ky. Lawyer	Sept. 24, 1852	
Turner, James	D	.....	1766 N. C. Soldier	Jan. 15, 1824	Hardin, Benjamin	W	Pa.	.....	1774 Ky. Lawyer	.....	
Varnum, Joseph B.	Mass.	.....	1759 Mass. Unknown	Sept. 11, 1821	Harrison, Wm. H.	W	Va.	Feb. 9, 1773	Ohio. Soldier	April 4, 1841	
Wells, William H.	Del.	.....	Del. Unknown	Mar. 11, 1829	Hawes, Aylett	D	Va.	.....	Va. Physician	Aug. 31, 1833	
Williams, John	N. C.	.....	Tenn. Lawyer	Aug. 10, 1837	Heister, Joseph	Pa.	.....	Nov. 18, 1752	Pa. Soldier	June 10, 1832	
Wilson, James J.	D	N. J.	1775 N. J. Journalist	July 28, 1824	Henderson, B. H.	.....	Tenn.	.....	Tenn. Unknown	.....	
Total Senators, 44. Lawyers, 26. Occupation Unknown, 11. Journalists, 2. Soldiers, 2. Physicians, 2. Agriculturist, 1.					Hendricks, William	D	.....	1783 Ind. Unknown	.....	May 16, 1850	
					Herbert, John C.	Md.	.....	Md. Unknown	.....	.....	
					Hooks, Charles	D	N. C.	.....	N. C. Unknown	..... 1851	
					Hopkinson, Joseph	Pa.	Nov. 12, 1770	Pa. Lawyer	Jan. 15, 1842		
					Huger, Benjamin	S. C.	.....	S. C. Unknown	.....	.....	
					Hulbert, John W.	F	Mass.	.....	Mass. Unknown	.....	
					Hunter, John	Va.	.....	1769 Va. Unknown	.....	Dec. 21, 1833	
					Hungerford, Jno. P. D.	D	.....	.....	Unknown	.....	
					Ingham, Samuel D.	D	Pa.	Sept. 16, 1779	Pa. Paper M'.	April 13, 1835	
					Irving, William	D	N. Y.	Aug. 6, 1768	N. Y. Merchant	Nov. 9, 1821	
					Irwin, Jared	D	.....	.....	Pa. Unknown	.....	
					Jackson, John G.	D	Va.	.....	1774 Va. Surveyor	..... 1825	
					Jennings, Jonathan	D	N. J.	.....	Ind. Unknown	July 26, 1834	
					Jewett, Luther	F	Conn.	Dec. 24, 1772	Vt. Physician	Mar. 8, 1860	
					Johnson, James	D	Va.	.....	Va. Unknown	.....	
					Johnson, Richard M.	D	Ky.	Oct. 17, 1781	Ky. Lawyer	Nov. 19, 1850	
					Kent, Moss	F	N. Y.	.....	N. Y. Lawyer	.....	
					Kerr, John	D	.....	.....	Va. Unknown	.....	
					Kilbourn, James	D	Conn.	Oct. 19, 1770	Ohio. Varied	April 24, 1850	
					King, Cyrus	F	Mass.	Sept. 16, 1772	Mass. Lawyer	April 25, 1817	
					King, William R.	D	N. C.	April 7, 1786	N. C. Lawyer	April 18, 1853	
					Kings, William S.	D	.....	.....	Unknown	.....	
					Lattimore, William	F	Va.	Feb. 2, 1774	Mechanician	April 3, 1843	
					Law, Lyman	F	Conn.	Aug. 19, 1770	Conn. Lawyer	Feb. 3, 1842	
					Lewis, Joseph	F	Va.	Aug. 19, 1772	Va. Unknown	Mar. 30, 1834	
					Little, Peter	D	Pa.	.....	Md. Mechanic	Feb. 5, 1830	
					Love, William C.	D	Va.	.....	Ohio. Lawyer	.....	
					Lovett, John	F	Conn.	.....	N. Y. Unknown	..... 1818	
					Maddox, William	D	N. C.	.....	S. C. Varied	Oct. 27, 1822	
					Lumpkin, Wilson	D	Va.	Jan. 14, 1783	Pa. Unknown	..... 1871	
					Lyle, Aaron	D	.....	.....	Pa. Unknown	Sept. 24, 1825	
					Lyon, Asa	F	Conn.	Dec. 31, 1763	Vt. Lawyer	April 4, 1841	
					Macon, Nathaniel	D	N. C.	.....	1757 N. C. Soldier	June 29, 1837	
					Macay, William	Pa.	Aug. 4, 1766	Pa. Lawyer	Jan. 4, 1825		
					Macay, William P.	D	.....	.....	Pa. Unknown	.....	
					Maddox, William	D	.....	.....	Unknown	.....	
					McKen, Samuel	D	.....	.....	Ky. Unknown	.....	
					Melan, Alex	D	N. C.	Sept. 5, 1779	Ky. Lawyer	.....	
					Melan, John	D	N. J.	Mar. 11, 1785	Ohio. Lawyer	April 4, 1861	
					Marsh, Charles	F	Conn.	July 10, 1765	Vt. Lawyer	Jan. 11, 1849	
					Mason, James B.	F	R. I.	.....	1774 R. I. Physician	Sept. 6, 1819	
					Mayer, William	S. C.	.....	.....	S. C. Unknown	.....	
					Middleton, Hor	D	.....	.....	1779 S. C. Unknown	June 14, 1846	
					Miller Stephen D.	D	S. C.	May 8, 1787	S. C. Lawyer	Mar. 8, 1838	
					Milne, William	F	Pa.	.....	Pa. Unknown	.....	

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Mills, Elijah H.	F	1778	Mass.	Lawyer.	May 5, 1820
Moore, Thomas	F	1778	N. Y.	Unknown.	1820
Moseley, Jonathan O.	F	1762	Conn.	Unknown.	Sept. 4, 1839
Murfree, William H.	D	1778	N. C.	Lawyer.	1836
Nelson, Hugh	D	1769	Mass.	Merchant.	Oct. 2, 1838
Nelson, Jeremiah	F	1782	Mass.	Soldier.	Nov. 10, 1833
Nelson, Thomas M.	D	1783	Vt.	Lawyer.	Aug. 5, 1847
Notus, John	F	1783	Ky.	Lawyer.	1840
Orinby, Stephen	D	1778	Mass.	Lawyer.	Feb. 11, 1837
Parris, Abner K.	D	1778	Mass.	Soldier.	June 22, 1861
Peter, George	D	1778	Mass.	Unknown.	1820
Pickens, Israel	D	1778	N. C.	Unknown.	1820
Pickering, Timothy	F	1778	Mass.	Lawyer.	Feb. 25, 1822
Pinkney, William	D	1778	Mass.	Lawyer.	1822
Piper, William	D	1778	Conn.	Lawyer.	1822
Pitkin, Timothy	D	1778	Conn.	Lawyer.	1822
Pleasant, James	D	1778	Va.	Lawyer.	Nov. 9, 1836
Pope, Nathaniel	D	1778	Ill.	Lawyer.	June 14, 1850
Porter, Peter B.	D	1778	N. Y.	Lawyer.	Mar. 20, 1844
Powell, Samuel	D	1778	Tenn.	Unknown.	1820
Randolph, John	D	1778	Va.	Lawyer.	May 24, 1831
Reed, John	F	1778	Mass.	Lawyer.	Nov. 25, 1820
Reynolds, James B.	D	1778	Mass.	Lawyer.	1824
Rice, Thomas	D	1778	Mass.	Unknown.	May 11, 1845
Roane, William H.	D	1778	Va.	Unknown.	1824
Robertson, Thos. B.	D	1778	Conn.	Lawyer.	Dec. 24, 1846
Root, Erasmus	D	1778	N. Y.	Unknown.	1824
Ross, John	D	1778	Pa.	Unknown.	1824
Ruggles, Nathaniel	F	1778	Mass.	Unknown.	1824
Savage, John	D	1778	N. Y.	Lawyer.	Oct. 19, 1833
Schenck, Abraham H.	D	1778	N. Y.	Man'fact'r	Feb. 20, 1831
Scott, John	D	1778	Mo.	Lawyer.	Oct. 1, 1831
Sergeant, John	F	1778	Pa.	Lawyer.	Nov. 23, 1852
Sharpe, Solomon P.	D	1778	Va.	Lawyer.	Nov. 18, 1835
Sheffer, Daniel	D	1778	Pa.	Lawyer.	Dec. 3, 1839
Smith, Ballard	D	1778	Va.	Unknown.	1824
Smith, Samuel	D	1778	Conn.	Unknown.	1824
Smith, Thomas	F	1778	Pa.	Unknown.	1824
Southard, Henry	D	1778	N. Y.	Varied.	June 2, 1842
Stanford, Richard	D	1778	N. C.	Unknown.	April 9, 1816
Stearns, Asahel	F	1778	Mass.	Lawyer.	Feb. 5, 1839

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Stephenson, Benj.	Ky.	1778	Ill.	Unknown.	1820
Strong, Solomon	F	1778	Mass.	Unknown.	Sept. 16, 1850
Sturt, Philip	F	1778	Conn.	Unknown.	Aug. 14, 1850
Taggart, Samuel	F	1778	N. H.	Unknown.	Mar. 24, 1844
Talbot, Benj.	F	1778	N. Y.	Soldier.	Mar. 17, 1835
Tate, Magnus	F	1778	Va.	Unknown.	1820
Toul, Mich.	F	1778	Ky.	Unknown.	1820
Taylor, John	D	1778	N. Y.	Lawyer.	Feb. 23, 1832
Taylor, John W.	D	1778	N. Y.	Lawyer.	Sept. 18, 1834
Tellan, Thomas	D	1778	Conn.	Unknown.	April 2, 1838
Thompson, Isaac	D	1778	N. Y.	Lawyer.	Nov. 8, 1874
Throop, Enos T.	D	1778	N. Y.	Unknown.	1820
Townsend, George	D	1778	N. Y.	Unknown.	1820
Tucker, Henry S.	D	1778	Va.	Lawyer.	Aug. 28, 1848
Tyler, John	D	1778	Va.	Lawyer.	Jan. 17, 1852
Wade, Roger	F	1778	N. H.	Lawyer.	Oct. 28, 1841
Ward, James	D	1778	Mass.	Unknown.	Oct. 7, 1847
Ward, Jonathan	D	1778	N. Y.	Unknown.	1820
Ward, Thomas	D	1778	N. H.	Unknown.	Feb. 4, 1842
Webster, Daniel	D	1778	N. J.	Lawyer.	Oct. 24, 1852
Wendover, Peter H.	D	1778	N. Y.	Unknown.	Sept. 29, 1834
Wharton, Latham	F	1778	Mass.	Lawyer.	Mar. 25, 1846
Whitcomb, John	D	1778	Pa.	Unknown.	1820
Whitcomb, Jonathan	F	1778	N. H.	Unknown.	July 1, 1838
Wilde, Richard H.	D	1778	N. Y.	Lawyer.	Sept. 19, 1847
Wilkin, James W.	D	1778	N. Y.	Lawyer.	Feb. 23, 1845
Williams, Lewis	D	1778	N. C.	Unknown.	Feb. 23, 1845
Willoughby, Westel	D	1778	N. Y.	Unknown.	1820
Wilson, Thomas	D	1778	Pa.	Unknown.	Oct. 4, 1824
Wilson, William	D	1778	Pa.	Unknown.	1820
Woodward, William	D	1778	N. C.	Unknown.	1820
Wright, Robert	D	1778	Pa.	Lawyer.	Sept. 7, 1826
Yancy, Bartlett	D	1778	N. C.	Lawyer.	Aug. 30, 1828
Yates, John B.	D	1778	N. Y.	Financier.	1823

Total Representatives, **203**. Occupation Unknown, **87**. Lawyers, **77**. Soldiers, **10**. Physicians, **9**. Merchants, **4**. Varied, **4**. Clergymen, **3**. Papermakers, **2**. Financier, **1**. Manufacturer, **1**. Mechanic, **1**. Surveyor, **1**. Agriculturist, **1**. Foreign Born, **3**: Including Ireland, 2; Scotland, 1.

## Fifteenth Congress of the United States, from 1817 to 1819.

1817—Mississippi, the twentieth State, admitted to the Union, Dec. 10.

1818—Congress passed the law establishing the present United States flag, comprising thirteen stripes, with one star for each State in the Union, April 4.

1818—Illinois, the twenty-first State, admitted into the Union, Dec. 3.

1818—Slavery fully abolished in Connecticut.

1818—The first American agricultural journal, the "American Farmer," published at Baltimore, Md., by John S. Skinner.

### James Monroe, 5th President.

Daniel D. Tompkins, of N. Y., Vice-Pres. John Q. Adams, of Mass., Sec'y of State. William H. Crawford, of Ga., Sec'y of Treas. John C. Calhoun, of S. C., Sec'y of War. Benjamin W. Crowninshield, of Mass., and Smith Thompson, of N. Y., Sec'ys of Navy. William Wirt, of Va., Att'y Gen. Henry Clay, of Ky., Speaker of House of Representatives.

F, indicates Federalist. D, Democrat. W, Whig.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Ashmun, Eli P.	Mass.	June 24, 1770	Mass.	Lawyer.	May 10, 1819
Barbour, James	F	June 10, 1775	Va.	Lawyer.	June 8, 1842
Burrill, James	R. I.	April 25, 1772	R. I.	Lawyer.	Dec. 25, 1820
Campbell, Geo. W.	D	1768	Tenn.	Lawyer.	Feb. 17, 1843
Chace, Dudley	N. H.	Dec. 30, 1771	Vt.	Lawyer.	Feb. 23, 1846
Crittenden, John J.	Ky.	Sept. 10, 1786	Ky.	Lawyer.	July 26, 1863
Daggett, David	F	Dec. 31, 1764	Conn.	Lawyer.	1820
Dana, Samuel W.	F	July 1, 1757	Conn.	Unknown.	July 21, 1830
Dickerson, Mahlon	D	April 17, 1770	N. J.	Lawyer.	Oct. 5, 1853
Eaton, John H.	D	1790	Tenn.	Lawyer.	Nov. 17, 1836
Edwards, Ninian	D	1775	Ill.	Lawyer.	July 20, 1833
Eppes, John W.	D	1773	Va.	Lawyer.	Sept. 20, 1853
Fisk, James	D	1762	Vt.	Lawyer.	Dec. 1, 1844
Forsyth, John	D	Oct. 2, 1780	Ga.	Lawyer.	Oct. 21, 1841
Fromentin, Elieus	Lou.	1762	Lou.	Lawyer.	Oct. 6, 1822
Gaillard, John	S. C.	Sept. 5, 1763	S. C.	Unknown.	Feb. 26, 1826
Goldsborough, R. H.	Md.	1780	N. C.	Unknown.	Oct. 5, 1829
Hanson, Alex. C.	F	1777	Md.	Journalist.	April 23, 1819
Horse, Overbridge	Del.	1777	Del.	Lawyer.	June 9, 1842
Hunter, William	R. I.	Nov. 23, 1775	R. I.	Lawyer.	Dec. 3, 1849
Johnson, Henry	Tenn.	Sept. 14, 1783	Lou.	Lawyer.	Sept. 4, 1864
King, Rufus	F	1753	N. Y.	Lawyer.	April 29, 1827
Lacock, Abner	D	1770	Pa.	Unknown.	April 12, 1837
Luake, Walter	D	1780	Miss.	Unknown.	Nov. 27, 1848
Macon, Nathaniel	D	1757	N. C.	Soldier.	June 29, 1837
Mason, Jeremiah	D	1768	N. H.	Lawyer.	Oct. 14, 1848
Mellen, Prentiss	Mass.	Oct. 11, 1764	Mass.	Lawyer.	Dec. 31, 1840
Morrill, David L.	D	June 10, 1783	N. H.	Varied.	Jan. 28, 1849
Morrow, Jeremiah	D	1770	Ohio.	Unknown.	Mar. 22, 1852
Noble, James	D	1770	Ind.	Unknown.	Feb. 26, 1831
Otis, Harrison G.	F	Oct. 8, 1765	Mass.	Lawyer.	Oct. 28, 1828
Palmer, William A.	Vt.	1771	Vt.	Lawyer.	Dec. 12, 1869
Roberts, Jonathan	D	1771	Pa.	Unknown.	July 7, 1854
Ruggles, Benjamin	D	1763	Ohio.	Lawyer.	Sept. 2, 1837
Sanford, Nathan	N. Y.	Nov. 5, 1779	N. Y.	Lawyer.	Oct. 7, 1838
Smith, William	D	1762	N. C.	Lawyer.	June 26, 1840
Stokes, Montford	D	1760	N. C.	Unknown.	1842
Storer, Clement	Me.	1760	N. H.	Physician.	Nov. 21, 1839

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Tait, Charles	D	1768	Ga.	Lawyer.	Oct. 7, 1835
Talbot, Isham	F	1773	Ky.	Lawyer.	Sept. 23, 1837
Taylor, Walter	D	1773	Ind.	Unknown.	Aug. 26, 1826
Thomas, Jesse B.	D	1773	Ill.	Unknown.	Feb. 3, 1840
Tichenor, Isaac	F	Feb. 8, 1754	Vt.	Lawyer.	Dec. 11, 1848
Troup, George M.	D	Sept. 8, 1780	Ga.	Lawyer.	May 3, 1836
Van Dyke, Nicholas	D	1770	N. J.	Unknown.	May 19, 1826
Williams, John	D	1770	Tenn.	Lawyer.	Aug. 19, 1847
Williams, Thos. H.	D	1775	N. J.	Journalist.	July 28, 1824

Total Senators, **48**. Lawyers, **31**. Occupation Unknown, **12**. Journalists, **2**. Physician, **1**. Soldier, **1**. Varied, **1**.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Abbott, Joel	D	1790	Ga.	Unknown.	Nov. 19, 1836
Adams, Benjamin	F	1765	Mass.	Lawyer.	Mar. 28, 1837
Allen, Heman	Vt.	Feb. 23, 1779	Vt.	Lawyer.	April 7, 1852
Allen, Samuel C.	Mass.	Jan. 5, 1772	Mass.	Varied.	Feb. 8, 1842
Anderson, Richard C.	Ky.	Aug. 4, 1788	Ky.	Lawyer.	July 24, 1826
Anderson, William	D	1770	Pa.	Unknown.	Dec. 13, 1829
Austin, Archibald	D	Aug. 11, 1772	Va.	Lawyer.	Oct. 16, 1837
Baldwin, Henry	F	1779	Pa.	Lawyer.	April 21, 1844
Ball, William L.	F	1779	Va.	Unknown.	Feb. 28, 1824
Barber, Levi	Conn.	1779	Ohio.	Unknown.	1820
Barbour, Philip P.	D	1789	Va.	Lawyer.	Feb. 25, 1841
Bassett, Burwell	D	1764	Va.	Unknown.	Feb. 26, 1841
Batesman, Ephraim	D	1770	N. J.	Physician.	Jan. 29, 1829
Beecher, Philmore	F	1775	Ohio.	Lawyer.	Nov. 30, 1839
Beltinger, Joseph	S. C.	1762	N. J.	Clergym'n	Oct. 8, 1840
Bennett, Benjamin	D	1762	N. J.	Clergym'n	Oct. 3, 1823
Bloomfield, Joseph	D	1762	N. J.	Lawyer.	May 21, 1827
Blount, William G.	D	1762	Tenn.	Unknown.	1827
Boden, Andrew	Pa.	1762	Pa.	Unknown.	1827
Boss, John L.	R. I.	1762	R. I.	Unknown.	1827



REPRESENTATIVES.	Went to War.	Was Born	Sign- ment	Occupation	When Died.
Bacon, Joseph H.	.....	.....	Ohio	Unknown	.....
Baker, William A., D	Va.,	1780	N. H.	Unknown	Feb. 16, 1821
Baker, Joseph, D	N. H.	1780	N. H.	Lawyer...	Nov. 8, 1854
Baker, Thomas	Pa.	.....	Louis.	Unknown	Aug. 24, 1847
Ballou, John W., D	Pa.	.....	Ohio	Lawyer...	Sept. 24, 1843
Barrett, John	N. H.	Dec. 3, 1762	Pa.	Lawyer...	Jan. 29, 1829
Barstow, Thomas	W. Va.	April 12, 1777	Ky.	Lawyer...	June 29, 1852
Bass, Thomas W.	Va.	1784	Ga.	Lawyer...	Feb. 1, 1839
Baxter, David	Va.	1788	Va.	Unknown	April 23, 1851
Baxter, Oliver C., D	N. Y.	1784	N. Y.	Physician	Jan. 11, 1860
Beck, Zebek	.....	.....	.....	Unknown	.....
Bennett, Samuel C.	Ga.	Oct. 6, 1768	N. H.	Unknown	Nov. 19, 1848
Bennett, Joel	D	June 15, 1788	Ala.	Unknown	June 1840
Bennett, Peter	N. Y.	.....	N. Y.	Unknown	.....
Bennett, Peter, D	Del.	1780	Md.	Unknown	May 17, 1843
Bennett, John P.	Conn.	1784	N. Y.	Lawyer...	Sept. 16, 1848
Berlin, Isaac	Pa.	Dec. 13, 1781	Pa.	Lawyer...	April 27, 1839
Bever, William	N. C.	Sept. 12, 1778	N. Y.	Unknown	Sept. 16, 1857
Bickel, Joseph	Del.	Dec. 9, 1768	Ky.	Unknown	Oct. 15, 1842
Bickel, Joseph	Va.	1780	N. Y.	Unknown	Mar. 21, 1857
Bickel, Joseph	N. C.	1788	S. C.	Unknown	.....
Bickel, William N., D	N. C.	1788	S. C.	Lawyer...	Dec. 18, 1873
Bickel, Benjamin	S. C.	.....	N. Y.	Unknown	.....
Bickel, James	S. C.	Oct. 17, 1778	S. C.	Lawyer...	July 7, 1841
Bickel, Charles	D	Oct. 20, 1780	Va.	Unknown	May 7, 1840
Bickel, William	Va.	.....	Va.	Unknown	Aug. 16, 1837
Bickel, Daniel M.	D	May 1781	N. C.	Unknown	Oct. 1, 1847
Bickel, John	Va.	Oct. 2, 1780	Ga.	Lawyer...	Oct. 21, 1841
Bickel, Thomas	Md.	July 11, 1778	Va.	Unknown	Oct. 1, 1835
Bickel, John	D	.....	Va.	Unknown	.....
Bickel, Robert S.	Va.	.....	Va.	Unknown	.....
Bickel, Peter	Conn.	1756	Conn.	Lawyer...	Jan. 16, 1846
Bickel, Peter	Va.	.....	Va.	Lawyer...	Feb. 21, 1818
Bickel, Selma	D	Mar. 7, 1787	N. H.	Lawyer...	Nov. 19, 1836
Bickel, Thomas H.	D	.....	Pa.	Physician	June 30, 1840
Bickel, Wm. H.	W. Va.	Dec. 24, 1780	Del.	Unknown	May 10, 1875
Bickel, Joseph	N. Y.	1773	N. Y.	Soldier...	April 4, 1841
Bickel, Joseph	Pa.	Nov. 18, 1752	Pa.	Merchant	June 10, 1832
Bickel, William	Pa.	1783	Ind.	Unknown	May 16, 1850
Bickel, John	Md.	.....	Md.	Unknown	.....
Bickel, John	N. Y.	1773	N. Y.	Unknown	Nov. 8, 1845
Bickel, Samuel	N. Y.	April 14, 1779	Ohio	Lawyer...	Dec. 16, 1841
Bickel, Peter	Conn.	Nov. 9, 1780	Pa.	Unknown	May 11, 1833
Bickel, Peter	Va.	.....	N. Y.	Unknown	.....
Bickel, John	Va.	Mar. 1773	Md.	Lawyer...	July 7, 1843
Bickel, Peter	Conn.	.....	Conn.	Lawyer...	1827
Bickel, Joseph	Pa.	Nov. 12, 1770	Pa.	Lawyer...	Jan. 15, 1842
Bickel, Joseph	Conn.	.....	Pa.	Unknown	.....
Bickel, Thomas H.	Conn.	1780	N. Y.	Lawyer...	May 22, 1857
Bickel, John	Conn.	Dec. 26, 1784	Conn.	Unknown	June 17, 1834
Bickel, Samuel D.	Pa.	Sept. 16, 1771	Pa.	Paper Mr.	April 13, 1833
Bickel, William	N. Y.	Aug. 18, 1766	N. Y.	Merchant	Nov. 9, 1821
Bickel, James	Va.	.....	Va.	Unknown	Dec. 7, 1825
Bickel, Richard M.	Ky.	Oct. 17, 1781	Ky.	Lawyer...	Nov. 19, 1850
Bickel, James	Tenn.	.....	Tenn.	Unknown	.....
Bickel, Charles	N. Y.	.....	N. Y.	Unknown	.....
Bickel, Benjamin	N. Y.	.....	N. Y.	Unknown	.....
Bickel, Thomas	N. Y.	.....	N. Y.	Unknown	.....
Bickel, William J., D	Va.	.....	Va.	Unknown	Nov. 1, 1828
Bickel, John	Md.	Dec. 28, 1788	Md.	Lawyer...	Oct. 8, 1829
Bickel, John	N. J.	1764	N. J.	Unknown	Jan. 5, 1821
Bickel, Peter	D	.....	Md.	Unknown	Jan. 5, 1820
Bickel, William	S. C.	July 26, 1776	N. Y.	Varied...	July 5, 1853
Bickel, William	S. C.	Feb. 7, 1782	S. C.	Varied...	Oct. 27, 1822
Bickel, William	D	.....	Va.	Unknown	June 7, 1849
Bickel, Lewis	Del.	May 28, 1786	Del.	Lawyer...	Oct. 7, 1847
Bickel, John	Ill.	.....	Ill.	Lawyer...	Oct. 14, 1830
Bickel, William	Pa.	Aug. 4, 1766	Pa.	Lawyer...	Jan. 4, 1825
Bickel, William F.	Pa.	.....	Tenn.	Unknown	.....
Bickel, David	Pa.	.....	Pa.	Unknown	.....
Bickel, James B.	F. R. I.	1771	R. I.	Physician	Sept. 6, 1819
Bickel, Jonathan F.	Mass.	Aug. 30, 1752	Mass.	Lawyer...	Nov. 1, 1831
Bickel, Charles F.	D	June 6, 1778	Va.	Lawyer...	May 4, 1858
Bickel, Orson C., D	Vt.	1776	Vt.	Lawyer...	April 11, 1865
Bickel, Henry	S. C.	1776	S. C.	Lawyer...	June 14, 1850
Bickel, Philip D., D	S. C.	May 8, 1787	S. C.	Lawyer...	Mar. 8, 1858
Bickel, Philip D.	F	1778	Mass.	Lawyer...	May 5, 1829
Bickel, Robert	Pa.	.....	Pa.	Unknown	.....
Bickel, Samuel	D	.....	Pa.	Physician	Feb. 18, 1861
Bickel, John	Mass.	Dec. 19, 1784	Mass.	Lawyer...	Feb. 6, 1864
Bickel, Jonathan O	Conn.	.....	Mass.	Unknown	Sept. 9, 1839
Bickel, George	N. C.	.....	N. C.	Unknown	Dec. 31, 1818
Bickel, John	Pa.	.....	Pa.	Unknown	.....
Bickel, Hugh	D	.....	Va.	Unknown	Mar. 18, 1836
Bickel, Jeremiah	F	Sept. 14, 1769	Mass.	Merchant.	Oct. 2, 1838
Bickel, Thomas M.	D	1782	Va.	Soldier...	Nov. 10, 1840

REPRESENTATIVES.	W. Va.	West. Tenn.	Stat. Rep. No. 1	Occupation	Wash. Dist.
Seibert, W. Hiram	D	Pa.	1747	Unknown	
Seay, Anthony	D	Va.	1747	Unknown	Mar. 2, 1833
Newton, Thomas	D	Va.	1769	Va. Lawyer	Aug. 5, 1847
Ozden, David A.	N	N. J.		N. Y. Lawyer	June 9, 1829
Ozel, Alex	N	Md.	Aug. 10, 1765	Pa.	Oct. 14, 1852
Orin, Benjamin	N	N. H.	Dec. 1, 1772	Mass.	Sept. 1, 1828
Orville, James	D	N. Y.	Dec.	1781	
P. duval, John	D	N. Y.	1785	N. Y. Lawyer	Dec. 8, 1840
Parish, Abner K.	D	Me.	Jan. 19, 1788	Mass.	Feb. 11, 1857
Parsons, J. La F.	D	N. H.	1768	N. H. Unknown	July 9, 1836
Patterson, Thomas	D	Pa.		Pa. Unknown	
Pawson, Levi	Va.	Va.		Pa. Unknown	
Pegun, John	N	Pa.	Sept. 23, 1779	Mass.	June 22, 1861
Petrel, John	F	Md.		Unknown	
Pitkin, Timothy A.	F	Conn.	1765	Conn. Lawyer	
Placatus, James	D	Va.	1769	Va. Lawyer	Nov. 9, 1836
Ponder, George	D	Va.	1779	Miss.	Sept. 5, 1853
Pope, Nathaniel	D	Ky.	1784	Ill.	June 14, 1850
Porter, John	D	Mass.		N. Y.	
Quarles, Tunstall	D	Va.		Md.	
Reed, Philip	D	Md.		Unknown	Nov. 2, 1820
Reid, Robert R.	D	S. C.	1789	Ga.	July 1, 1844
Reid, John	D	D	1753	Tenn.	May 27, 1831
Reid, Thomas	D	Mass.		Mass.	1854
Reid, Charles	D	Mass.	1771	Vt.	Oct. 15, 1824
Reid, Frank	D	Conn.		Unknown	
Riggold, Samuel	D	Md.		Unknown	Oct. 18, 1820
Robertson, George	D	Ky.	Nov. 18, 1790	Ky. Lawyer	May 16, 1874
Robertson, Thos. B.	D	Va.	1778	Lon.	Unknown
Rogers, Thomas J.	D	Ire'd.	1781	Pa.	Dec. 7, 1832
Ross, John	D	Pa.		Unknown	
Ruggles, Nathaniel	F	Mass.	1761	Mass.	Dec. 19, 1819
Rush, Samuel	D	Mass.		Mass.	July 18, 1828
Savage, John	D	N. Y.	1780	N. Y. Lawyer	Oct. 19, 1863
Sawyer, Leonard	D	N. C.	1777	N. C. Lawyer	Jan. 9, 1852
Schuyler, Philip J.	N	N. Y.	1768	N. Y. Unknown	Feb. 21, 1835
Scott, John	D	Va.	1782	Mo.	Oct. 1, 1861
Schuler, Frederick	D	N. Y.		N. Y. Unknown	
Sergeant, John	F	Pa.	Dec. 5, 1779	Pa.	Nov. 23, 1832
Shelley, Thomas	D	N. C.	1761	N. C.	Aug. 4, 1857
Shelton, Jacob	D	Va.	1773	Pa.	May 2, 1825
Shaw, Henry	D	Vt.	1778	Mass.	Oct. 17, 1857
Shelwood, Samuel B.	D	Conn.	1767	Conn.	April 27, 1833
Shibley, Nathaniel	D	Mass.	1773	Mass.	July 1, 1850
Simkins, Edward	D	S. C.	Aug. 29, 1779	S. C. Unknown	Dec. 20, 1832
Slomb, Jesse	F	N. C.	1782	V. C.	Unknown
Smith, Isaac	D	Pa.		N. C.	Physician
Smith, James S.	D	N. C.	July 27, 1752	Md.	Unknown
Smith, Alexander	D	Ire'd.	1763	Va.	Lawyer
Southard, Henry	D	N. Y.	Oct.	1749	N. J. Varied
Spangle, Jacob	W		1768	Pa.	Surveyor
Speed, Thomas	D	N. Y.		Ky.	Unknown
Stewart, James	D	N. C.	Jan. 8, 1757	N. Y.	May 18, 1855
Storrs, Henry R.	F	Conn.	1770	N. C. Unknown	Feb. 3, 1842
Strong, Solomon	F	Mass.	1779	Mass.	Unknown
Stratton, George F.	D	Va.		Va.	Lawyer
Stuart, Philip	F	Md.		Md.	Soldier
Talbot, James J.	D	N. Y.	Jan. 28, 1778	F. Y.	Lawyer
Taylor, John W.	D	N. Y.	1784	N. Y.	Lawyer
Terry, William	D	Ga.		Ga.	Unknown
Terry, Nathan I.	D	Conn.	1768	Conn.	Unknown
Tomkins, John	D	N. Y.		N. Y.	Unknown
Townsend, George	D	N. Y.		N. Y.	Unknown
Wamble, David	D	N. Y.	1782	Ky.	Unknown
Tucker, Henry S.	D	Va.	Jan. 5, 1781	Ky.	Lawyer
Tucker, Samuel	D	N. C.		S. C.	Unknown
Tyler, John	D	N. C.	Mar. 29, 1790	Va.	Lawyer
Union, N. Daniel	D	N. H.	June 9, 1774	N. H.	Merchant
Walker, David	D	Ky.		Ky.	Unknown
Walker, Isaac	D	Pa.	July 19, 1753	N. C.	Unknown
Walker, Peter H.	D	Pa.		Pa.	Unknown
Waller, John	D	N. Y.		N. Y.	Unknown
Waller, Richard F.	F	N. Y.		1773	N. Y. Lawyer
Whiteside, John	D	Pa.		Pa.	Unknown
Whitman, Ezekiel	F	Mass.	Mar. 11, 1776	Mass.	Lawyer
Wilkin, James W.	D	N. Y.		1762	N. Y. Lawyer
Williams, Isaac	D	N. Y.		N. Y.	Unknown
Wilder, Henry S.	D	Conn.		Unknown	
Williams, Thomas S.	N	Conn.	June 26, 1777	Conn.	Dec. 15, 1841
Wilson, John	F		1777	Mass.	Lawyer
Wilson, William	D			Pa.	Unknown

Total Representatives, **198**. Occupation Unknown, **90**. Lawyers, **82**. Physicians, **6**. Merchants, **5**. Soldiers, **4**. Varied, **3**. Agriculturists, **2**. Clergyman, **1**. Papermaker, **1**. Mechanic, **1**. Journalist, **1**. Surveyor, **1**. Scientist, **1**. Foreign Born, **2**: Including Ireland, **2**.

1849—Great financial depression and distress prevailed throughout the country, affecting all classes of business, which was caused by overproduction, the light demand for breadstuffs abroad, and the excess of importations over our exports.

1819—The first steam-vessel to cross the Atlantic from the United States to Europe, the "Savannah," left Savannah, Ga., sailed to Liverpool, and thence to St. Petersburg, Russia. The voyage was accomplished, but did not prove profitable.

Daniel D. Tompkins, of N. Y., Vice Pres. John A. Adams, of Mass., Sec'y of State. William H. Crawford, of Ga., Sec'y of Treas. John C. Calhoun, of S. C., Sec'y of War. Smith Thompson, of N. Y., Sec'y of Navy. William Wirt, of Va., Atty Gen. Henry Clay, of Ky., and John W. Taylor, of N. Y., Speakers of House of Representatives.

1814: Donated by Spain to the United States for \$5,000,000. Feb. 22

1814. Acheen, the United Comp. State, is  
united into the Union Dec. 14

1920 The fourth census of the United States showed a population of 9,633,822 persons, an increase within ten years of 33.08 per cent.

1820 - Maine, the twenty-third State, admitted into the Union, March 15.

1821 Missouri the twenty-fourth State admitted into the Union, August 10.

**F**, indicates Federalist, **D**, Democrat, **W**, Whig.

SENATORS.		Where Born.	When Born.	State Represented.	Occupation.	Went to
Barbour, James	.....	Va.	June 10, 1775	Va.	Lawyer	June 8, 1842
Brown, James	.....	Vt.	Sept. 11, 1769	N. H.	Lawyer	April 7, 1827
Burrill, James	.....	R. I.	April 23, 1772	R. I.	Lawyer	Dec. 25, 1829
Chandler, John	.....	N. H.	.....	Me.	Agricult.	Sept., 1841
Dana, Samuel W.	.....	Conn.	July 1, 1757	Conn.	Unknown	July 21, 1830
Dickerson, Mahlon	.....	N. J.	April 17, 1770	N. J.	Lawyer	Oct. 5, 1836
Eaton, John H.	.....	Tenn.	.....	Tenn.	Lawyer	Nov. 17, 1836
Edwards, Ninian	.....	Md.	Mar.	1775	Ill.	July 20, 1833
Elliot, John	.....	S. C.	.....	Ga.	Unknown	Aug. 1, 1827
.....	.....	S. C.	Sept. 5, 1765	.....	Unknown	Feb. 26, 1826
Holmes, David	.....	Va.	.....	Miss.	Unknown	Aug. 20, 1842
Holmes, John	.....	Mass.	Mar. 1, 1773	Mass.	Lawyer	July 7, 1843
Horsely, Outbridge	.....	Del.	.....	Del.	Lawyer	June 9, 1842
Hunter, William	.....	R. I.	Nov. 23, 1777	R. I.	Lawyer	Dec. 3, 1849
Johnson, Henry	.....	Tenn.	Sept. 14, 1783	Tenn.	Lawyer	Sept. 4, 1864
Johnson, Richard M.	.....	Ky.	Oct. 17, 1781	Ky.	Lawyer	Nov. 19, 1864
King, Rufus	.....	Mass.	Mar. 24, 1753	N. Y.	Lawyer	April 1, 1837
McClellan, R. W.	.....	R. I.	Sept. 1, 1780	Ala.	Unknown	Nov. 11, 1833
Knight, Nehemiah R.	.....	N. J.	Dec. 31, 1780	R. I.	Varied.	April 1, 1864
Lanning, James	.....	Conn.	June 14, 1769	Conn.	Lawyer	Aug. 7, 1841
Leake, Walter	.....	Va.	.....	Miss.	Unknown	Nov. 17, 1825
Logan, William	.....	Ky.	Dec. 8, 1776	Ky.	Lawyer	Aug. 8, 1822
Lloyd, Edward	.....	Md.	.....	.....	Unknown	June 2, 1837
Lowrie, Walter	.....	Scot.	Dec. 10, 1784	Pa.	Unknown	Jan. 14, 1868
Mackay, Daniel	.....	N. C.	.....	.....	Soldier	Nov. 20, 1847
Miles, Prentiss	.....	Oct.	Oct. 11, 1773	Mass.	Lawyer	Dec. 31, 1840
Mills, Elijah H.	.....	F.	.....	Mass.	Lawyer	May 5, 1829
Morrill, David L.	.....	N. H.	June 10, 1772	N. H.	Varied.	Jan. 28, 1849
Noble, James	.....	Va.	.....	Ind.	Unknown	Feb. 26, 1831
Otis, Harrison G.	.....	Mass.	Oct. 8, 1765	Mass.	Lawyer	Oct. 28, 1844
Palmer, William A.	.....	Vt.	.....	Vt.	Lawyer	Dec. 12, 1860
Parrott, John F.	.....	N. H.	.....	N. H.	Unknown	July 9, 1836
Puckney, William	.....	Md.	Mar. 17, 1764	Md.	Lawyer	Feb. 25, 1837
Pleasant, James	.....	Va.	.....	Va.	Lawyer	Nov. 17, 1837
Roberts, Jonathan	.....	.....	.....	.....	Unknown	July 7, 1854
Ruggles, Benjamin	.....	Conn.	.....	N. H.	Lawyer	Sept. 2, 1837
Sanford, Nathan	.....	N. Y.	Nov. 5, 1779	N. Y.	Lawyer	Oct. 7, 1838
Smith, William	.....	N. C.	.....	N. C.	Lawyer	June 26, 1840
Southard, Samuel L.	.....	N. J.	June 9, 1787	N. J.	Lawyer	June 26, 1842
Stokes, Montford	.....	N. C.	.....	N. C.	Unknown	..... 1842
Swain, John	.....	Va.	.....	.....	Unknown	Sept. 23, 1837
Taylor, Walter	.....	Va.	.....	Ind.	Unknown	Aug. 26, 1826
Thomas, Jesse B.	.....	.....	.....	Ill.	Unknown	Feb. 3, 1866
Tichenor, Isaac	.....	N. J.	Feb. 8, 1754	Vt.	Lawyer	Dec. 11, 1836
Trimble, William A.	.....	Ky.	April 4, 1786	N. J.	Unknown	Dec. 13, 1821
Van Dyke, Nicholas	.....	Del.	.....	N. J.	Unknown	May 15, 1826
Walker, Freeman	.....	D.	.....	Ga.	Unknown	Sept. 23, 1827
Walker, John W.	.....	N. C.	.....	Ala.	Lawyer	April 11, 1823
Williams, John	.....	Tenn.	.....	Tenn.	Lawyer	Aug. 10, 1837
Williams, Thos. H.	.....	N. C.	.....	Miss.	Unknown	.....
Wilson, James J.	.....	N. J.	.....	N. J.	Journalist	July 25, 1842

Total Senators, **51**. Lawyers, **32**. Occupation Unknown, **14**. Varied, **2**. Agriculturist, **1**. Journalist, **1**. Soldier, **1**. Foreign Born, **1**; including Scotland, **1**.

REPRESENTATIVES.		Where Born.	Where Res.	Prof. or Occupation.	When Elected.
Abbott, Joel	D	Conn.	1790 Ga.	Unknown.	Nov. 19, 1826
Adams, Benjamin	F	Mass.	1765 Mass.	Lawyer.	Mar. 28, 1847
Allen, Nathaniel	D	N. Y.	N. Y.	Unknown.	
Allen, Robert	D	Va.	1777 Tenn.	Merchant.	Aug. 19, 1844
Allen, Samuel C.	D	Mass.	Jan. 5, 1772 Mass.	Varied.	Feb. 8, 1842
Alexander, Mark	D	Va.		Unknown.	
Anderson, Robert C.	D	Ky.	Aug. 4, 1788 Ky.	Lawyer.	July 24, 1836
Archer, Stevenson	D	Md.		Lawyer.	1848
Archer, William S.	D	Va.	Mar. 5, 1789 Va.	Lawyer.	Mar. 28, 1840
Baker, Caleb	D	R. I.		N. Y. Unknown.	
Balfour, Henry	F	Conn.	1779 Pa.	Lawyer.	April 21, 1844
Bell, William L.	D	Va.		Unknown.	Feb. 28, 1842
Burton, Phil P.	D	Va.		Lawyer.	Feb. 25, 1841
Buteaux, Ephraim	D	N. J.	1770 N. J.	Physician.	Jan. 29, 1829
Burton, James	D	Va.		Ark. Lawyer.	Jan. 20, 1847
Bayles, Thomas	D	Md.		Unknown.	
Becher, Philemon	F	Conn.	1775 Ohio.	Lawyer.	Nov. 30, 1848
Blackledge, Wm S.	D	N. C.	1793 N. C.	Unknown.	Mar. 21, 1857
Bloomfield, Joseph	D	N. J.		N. J. Lawyer.	Oct. 3, 1823
Boden, Andrew	D	Pa.		Pa. Unknown.	
Brewster, Joseph	D	N. C.	July 19, 1796 S. C.	Unknown.	Oct. 11, 1821
Brown, William	D	Va.		Ky. Unknown.	
Bush, Henry	D	N. Y.	June—, 1778 Ohio.	Lawyer.	Jan. 19, 1835
Burns, James H.	D	Tenn.		Unknown.	May 9, 1835
Burton, Joseph	D	Mass.	Sept. 23, 1784 N. H.	Lawyer.	Feb. 25, 1842
Burton, Hutchins C.	D	N. C.		N. C. Lawyer.	April 21, 1836
Burwell, Wm A.	D	N. H.	1780 Va.	Unknown.	Feb. 16, 1821
Butler, Josiah	D	Va.		N. H. Lawyer.	Nov. 8, 1858

REPRESENTATIVES.		Born	Age	Place of Birth	Profession	Term of Office
Butler, Thomas	D	Pa.	1781	Ohio	Unknown	Aug. 11, 1847
Campbell, John W.	D	N. Y.	1781	Ohio	Unknown	Sept. 11, 1847
Cannon, Newton	D	N. Y.	1781	Tenn.	Unknown	Sept. 12, 1847
Carr, Walter	N	N. Y.	1781	N. Y.	Unknown	Sept. 12, 1847
Claggett, Cotton	N	N. H.	Dec. 4, 1782	N. H.	Lawyer	Jan. 29, 1849
Cook, Robert	N	N. Y.	1781	N. Y.	Unknown	Jan. 29, 1849
Craig, H. C.	W	Pa.	Apr. 11, 1787	Ky.	Lawyer	Jan. 29, 1849
Cobb, Thomas W.	W	Pa.	1781	N. Y.	Unknown	Jan. 29, 1849
Coke, John	W	Va.	1771	Pa.	Lawyer	Feb. 16, 1847
Cook, Daniel P.	C	Pa.	1775	Pa.	Lawyer	Oct. 16, 1847
Crafts, Samuel C.	N	Conn.	Oct. 6, 1788	N. H.	Unknown	Nov. 19, 1847
Crawford, Joel	D	Pa.	June 15, 1793	Ga.	Lawyer	April 8, 1848
Crawford, William	D	Pa.	1788	Pa.	Unknown	June 22, 1847
Culbreth, Thomas	D	N. C.	1788	Pa.	Unknown	May 17, 1847
Culpepper, John	E	N. C.	1788	N. C.	Unknown	May 17, 1847
Cushman, John A.	—	Mass.	1788	Mass.	Clergyman	1847
Cuthbert, John A.	—	Ga.	1778	Pa.	Unknown	1847
Dane, Joseph	D	Mass.	Oct. 25, 1778	Me.	Unknown	May 1, 1848
Darwin, William	D	N. C.	April 28, 1782	Pa.	Physician	April 23, 1847
Davidson, William	I	N. C.	Sept. 12, 1788	N. C.	Ag. Cult. St.	Sept. 16, 1857
Dennis, George	D	Pa.	1781	Pa.	Lawyer	Sept. 16, 1847
DeWitt, Jacob H.	D	N. Y.	1781	N. Y.	Unknown	Sept. 16, 1847
Dickinson, John D.	I	Conn.	1787	N. Y.	Lawyer	Jan. 28, 1847
Dowse, Edward	—	Mass.	1788	Mass.	Unknown	1847
Earle, Edward	D	N. C.	1788	N. C.	Unknown	1847
Edly, Simon	D	R.	Mar. 31, 1769	N. C.	Unknown	Feb. 2, 1849
Edwards, Henry W.	D	Conn.	1777	Conn.	Unknown	June 22, 1847
Edwards, Samuel	I	Pa.	1788	Pa.	Unknown	1847
Edwards, Weldon	N	N. C.	1788	N. C.	Unknown	Dec. 18, 1847
Egan, James	C	S. C.	Oct. 17, 1778	S. C.	Lawyer	Feb. 7, 1847
Evans, William	D	Mass.	June 19, 1783	Mass.	Unknown	Feb. 6, 1825
Fay, John	D	Mass.	1788	N. C.	Unknown	1847
Fisher, Charles	D	N. C.	Oct. 20, 1780	N. C.	Lawyer	May 7, 1847
Flood, John	D	Va.	1788	Va.	Unknown	Aug. 16, 1847
Folger, Walter	D	Mass.	1788	Mass.	Unknown	1847
Foster, Samuel A.	W	Conn.	Nov. 8, 1780	Conn.	Merchant	Sept. 15, 1846
Fowler, John	D	N. Y.	1788	N. Y.	Unknown	1847
Forrest, Thomas	D	Pa.	1788	Pa.	Unknown	Mar. 20, 1825
Fuller, Timothy	Pa.	Mass.	July 11, 1778	Mass.	Lawyer	Oct. 1, 1848
Fullerton, David	—	Va.	1772	Pa.	Unknown	Feb. 1, 1843
Garnett, Robert S.	D	Pa.	1788	Va.	Unknown	1847
Graham, Benjamin	F	Mass.	Feb. 13, 1775	Mass.	Lawyer	Sept. 27, 1845
Gray, John	D	Va.	1788	Va.	Unknown	1847
Gross, Ezra C.	D	Mass.	1788	Mass.	Unknown	Aug. 6, 1829
Gross, Samuel	D	Pa.	1788	Pa.	Unknown	1847
Guy, A. James	N	N. Y.	1777	N. Y.	Unknown	May 8, 1846
Hackley, Aaron	—	Conn.	1788	N. Y.	Unknown	1847
Hall, George	D	Pa.	1788	N. Y.	Unknown	1847
Hall, Thomas H.	N	Pa.	Dec. 24, 1780	Pa.	Physician	June 30, 1853
Hall, William	—	Mass.	1788	Ky.	Unknown	Dec. 18, 1847
Hazard, Benjamin	W	Pa.	1784	Ky.	Lawyer	Sept. 24, 1852
Hazard, Nathaniel	D	R. I.	1773	R. I.	Unknown	Dec. 17, 1820
Hester, Joseph	F	Pa.	Nov. 18, 1752	Pa.	Merchant	June 1, 1848
Hughes, Joseph	F	Pa.	1778	Pa.	Lawyer	May 26, 1845
Hunt, Francis W.	D	Pa.	1783	Pa.	Unknown	May 16, 1845
Herrick, Samuel	D	N. C.	Apr. 14, 1787	Ohio	Unknown	Dec





REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Ball, William L.	Va.	1779	Va.	Unknown	Feb. 28, 1824
Barber, Levi	Conn.	Unknown	Ohio	Unknown	Unknown
Barber, Noyes	Conn.	April 28, 1781	Conn.	Lawyer	Jan. 3, 1845
Barbour, Philip F.	D.	1789	Va.	Lawyer	Feb. 25, 1841
Barstow, Gideon	D.	1783	Mass.	Unknown	Mar. 26, 1832
Bassett, Burdett	D.	1784	N. Y.	Unknown	Feb. 26, 1841
Bateman, Ephraim	D.	1770	N. J.	Physician	Jan. 29, 1829
Bates, James W.	Va.	1770	Ark.	Unknown	Jan. 29, 1847
Baylies, Francis	Mass.	Oct. 16, 1783	Mass.	Lawyer	Oct. 28, 1832
Bayley, Thomas	Md.	Unknown	Md.	Unknown	Unknown
Belzow, Levi	Mass.	1783	Mass.	Lawyer	Oct. 3, 1838
Blackledge, Wm. S.	D.	1793	N. C.	Unknown	Mar. 21, 1857
Blair, James	S. C.	Unknown	S. C.	Unknown	April 1, 1834
Borland, Charles	N. Y.	Unknown	N. Y.	Unknown	Unknown
Breckenridge, J. D.	Ky.	Unknown	Ky.	Unknown	May 1, 1849
Brown, John	Pa.	Unknown	Pa.	Unknown	Unknown
Bryan, Henry H.	N. C.	Unknown	Tenn.	Unknown	May 9, 1835
Buchanan, James	F.	April 23, 1791	Pa.	Lawyer	June 1, 1868
Burrows, Daniel	Conn.	Unknown	Conn.	Clergym'n	Jan. 23, 1858
Burton, James G.	N. C.	Unknown	N. C.	Lawyer	April 21, 1846
Butler, Josiah	D.	1793	N. Y.	Lawyer	Nov. 8, 1844
Cambreleng, C. W.	N. C.	1786	N. Y.	Merchant	April 30, 1832
Campbell, John W.	D.	Unknown	Ohio	Lawyer	Sept. 24, 1833
Campbell, Samuel	Conn.	Unknown	N. Y.	Unknown	Unknown
Cannon, Newton	D.	Unknown	Tenn.	Unknown	Sept. 20, 1842
Carter, John	S. C.	Sept. 11, 1792	S. C.	Lawyer	June 20, 1850
Cassidy, George	N. J.	May 14, 1784	N. J.	Unknown	Unknown
Cassidy, George	N. J.	May 14, 1784	N. J.	Unknown	Unknown
Chambers, David	Pa.	Mar. 17, 1790	Pa.	Journalist	Aug. 8, 1844
Coke, John	Va.	1772	Tenn.	Lawyer	Feb. 16, 1834
Colden, Cad. D.	N. Y.	April 4, 1759	N. Y.	Lawyer	Feb. 7, 1834
Condict, Lewis	W.	Unknown	N. Y.	Physician	May 26, 1862
Conkling, Alfred	D.	Unknown	N. Y.	Lawyer	Feb. 5, 1874
Conner, Henry W.	D.	Unknown	N. Y.	Unknown	Jan. 15, 1866
Cook, Daniel P.	N. Y.	1783	N. Y.	Lawyer	Oct. 16, 1827
Crafts, Samuel C.	N. Y.	Oct. 6, 1768	N. C.	Unknown	Nov. 19, 1837
Crudd, Josiah	N. C.	Unknown	N. C.	Unknown	Unknown
Cushman, Joshua	Mass.	Unknown	Mass.	Clergym'n	Unknown
Cuthbert, Alfred	Pa.	Unknown	Pa.	Unknown	Unknown
Dane, Joseph	F.	Unknown	Pa.	Unknown	Unknown
Darlington, Wm.	D.	Unknown	Pa.	Physician	April 23, 1868
Darlington, Wm.	D.	Unknown	Pa.	Physician	April 23, 1868
Dickinson, John D.	F.	Unknown	Pa.	Lawyer	1831
Durfee, Job	R. I.	1790	R. I.	Lawyer	Jan. 28, 1841
Dwight, Henry W.	Mass.	Unknown	Mass.	Unknown	Feb. 21, 1845
Eddy, Samuel	R. I.	Mar. 21, 1769	R. I.	Lawyer	Feb. 2, 1839
Edwards, Henry W.	D.	Unknown	Conn.	Lawyer	July 22, 1847
Edwards, Samuel	Pa.	Unknown	Pa.	Unknown	Unknown
Edwards, Weldon N.	N. C.	1788	N. C.	Lawyer	Dec. 18, 1873
Eustis, William	D.	June 19, 1793	Mass.	Physician	Feb. 6, 1825
Farrelly, Patrick	D.	1760	N. Y.	Physician	Jan. 12, 1836
Findlay, John	Pa.	Unknown	Pa.	Unknown	Nov. 5, 1838
Floyd, John	D.	Unknown	Va.	Unknown	Aug. 16, 1837
Forrest, Thomas	Pa.	Unknown	Pa.	Unknown	Mar. 20, 1825
Forward, Walter	D.	1786	Pa.	Lawyer	Nov. 24, 1842
Fuller, Timothy	Mass.	July 11, 1778	Mass.	Lawyer	Oct. 1, 1835
Garnett, Robert	D.	Unknown	N. Y.	Unknown	Unknown
Gebhard, John	N. Y.	Unknown	N. Y.	Unknown	Unknown
Gilmer, George R.	D.	April 11, 1790	Ga.	Lawyer	Nov. 15, 1836
Gist, Joseph	S. C.	Jan. 12, 1775	S. C.	Lawyer	May 8, 1836
Graham, Benjamin	F.	Feb. 13, 1775	Mass.	Lawyer	Sept. 27, 1855
Govan, Andrew R.	S. C.	Unknown	S. C.	Unknown	Unknown
Gross, Samuel	Pa.	Unknown	Pa.	Unknown	Unknown
Hall, Thomas R.	N. C.	1783	N. C.	Physician	June 30, 1833
Hamilton, James	N. C.	Unknown	N. C.	Lawyer	Nov. 13, 1837
Hardin, Benjamin	W.	1784	Ky.	Lawyer	Sept. 24, 1832
Harris, Mark	Mass.	1779	Me.	Merchant	Mar. 2, 1843
Harvey, Matthew	D.	June 21, 1781	N. H.	Lawyer	April 7, 1836
Hawkes, James	Mass.	Unknown	N. Y.	Unknown	Unknown
Hemphill, Joseph	F.	1770	Pa.	Lawyer	May 29, 1842
Hendricks, William	Pa.	1783	Ind.	Unknown	May 16, 1830
Hernandez, Jos. M.	Me.	Unknown	Me.	Unknown	Unknown
Herrick, Ebenezer	Mass.	June 30, 1772	Mass.	Unknown	Nov. 26, 1842
Hobart, Aaron	Mass.	June 26, 1787	Mass.	Lawyer	July 1, 1838
Holcomb, George	D.	Unknown	N. J.	Physician	Jan. 14, 1828
Hooker, Charles	N. C.	Unknown	N. C.	Unknown	1851
Hubbard, Thomas	Conn.	1780	N. Y.	Lawyer	May 22, 1837
Ingham, Samuel D.	Va.	Sept. 16, 1779	Va.	Physician	April 13, 1833
Jackson, Edward B.	N. J.	Unknown	Ind.	Unknown	July 26, 1834
Jennings, Jonathan	N. J.	Unknown	Ky.	Lawyer	Dec. 14, 1851
Johnson, Francis	R.	Unknown	Ky.	Lawyer	Dec. 18, 1857
Johnson, John T.	Ky.	Unknown	Lou.	Lawyer	May 19, 1833
Johnston, Josiah S.	D.	Unknown	Conn.	Unknown	Unknown
Jones, Francis	Va.	Unknown	Va.	Unknown	Unknown
Jones, James	Va.	Unknown	Va.	Unknown	Unknown
Kent, Joseph	F.	Unknown	Md.	Physician	Nov. 24, 1837
Keyes, Elias	Conn.	Unknown	Vt.	Unknown	Unknown
Kirkland, Joseph	Conn.	Jan. 18, 1770	N. Y.	Lawyer	Jan. 26, 1844
Lathrop, Samuel	Mass.	1771	Mass.	Lawyer	July 11, 1846
Leffwell, Jabez	Va.	Unknown	Va.	Unknown	Unknown
Lincoln, Ebenezer	Mass.	Dec. 28, 1788	Me.	Lawyer	Oct. 8, 1829
Litchfield, Eliza	D.	1795	N. Y.	Varied	Aug. 4, 1839
Little, Peter	F.	Unknown	Md.	Mechanic	Feb. 5, 1830
Long, John	N. C.	Unknown	N. C.	Agri. cult.	Oct. 27, 1822
Lowndes, William	D.	Feb. 7, 1782	S. C.	Varied	Oct. 27, 1822
McCarty, Richard	N. Y.	Unknown	N. Y.	Unknown	Unknown
McCoy, William	D.	Unknown	Va.	Unknown	Unknown
McNiff, George	D.	1788	S. C.	Lawyer	Mar. 11, 1851
McKim, James	Md.	Unknown	Md.	Merchant	April 1, 1838
McLane, Lewis	D.	May 28, 1786	N. C.	Lawyer	Oct. 7, 1857
McNeill, Archibald	N. C.	Unknown	N. C.	Unknown	Unknown

REPRESENTATIVES.		Where Born	When Born	State Represented	Occupation	When Died
McSherry, James	F	Pa.		Pa.	Unknown	Feb. 3, 1849
Mallory, Rollin C.		Conn.		1784 Vt.	Unknown	April 16, 1841
Mattlack, James		N. J.		N. J.	Unknown	Jan. 15, 1840
Matson, Aaron		Mass.		1779 N. H.	Unknown	July 18, 1855
Mattocks, John	W	Conn.	June 16, 1776	Vt.	Lawyer	Aug. 14, 1847
Mercer, Charles F.	D	Va.	June 6, 1778	Va.	Lawyer	May 4, 1838
Metcalfe, Thomas	D	Va.	Mar. 20, 1780	Ky.	Merchant	Aug. 18, 1855
Milnor, William		F.		Pa.	Unknown	Unknown
Mitchell, James B.	D	Pa.		Pa.	Unknown	Unknown
Mitchell, Thomas R.		S. C.		S. C.	Lawyer	Nov. 2, 1837
Montgomery, Thos.	D	Va.		Ky.	Lawyer	April 2, 1828
Moore, Gabriel		N. C.		Va.	Lawyer	Jan. 5, 1844
Moore, Samuel	D	N. J.		Pa.	Unknown	Feb. 18, 1861
Morgan, John		Va.		Va.	Unknown	Unknown
Murray, Thomas	D	P. Y.		1769 N. Y.	Unknown	July 29, 1849
Noble, Raphael	D	Md.		Md.	Unknown	Oct. 19, 1833
Nelson, Hugh	D	Va.		Va.	Unknown	Mar. 18, 1836
Nelson, Jeremiah	F	Mass.	Sept. 14, 1769	Mass.	Merchant	Oct. 2, 1838
Nelson, John		Md.	June 1, 1791	Md.	Lawyer	Jan. 8, 1869
Noyes, Anthony	D	Va.		1747 Ky.	Unknown	Mar. 2, 1833
Oberstreet, James	D	Va.		1799 Pa.	Lawyer	Aug. 5, 1847
Patterson, Thomas	D	S. C.		S. C.	Unknown	April 24, 1822
Patterson, Walter		N. Y.		N. Y.	Unknown	Unknown
Phillips, John	F	Pa.		Pa.	Unknown	Unknown
Pherson, Jeremiah H.	D	N. J.		N. Y.	Unknown	Unknown
Phisher, Nathaniel	D	Conn.		1777 N. Y.	Unknown	May 25, 1836
Plummer, William	D	N. H.		Pa.	Unknown	Unknown
Ponsett, Joel R.	F	S. C.	Mar. 2, 1779	S. C.	Varied	Dec. 12, 1851
Randolph, John	D	Va.	June 2, 1773	Va.	Lawyer	May 24, 1833
Rankin, Christopher		Pa.		Miss.	Unknown	Mar. 14, 1826
Reed, John	W	Mass.		1781 Mass.	Lawyer	Nov. 25, 1860
Reid, Philip		Md.		Md.	Unknown	Nov. 2, 1829
Reid, Robert R.	D	S. C.		1780 Pa.	Unknown	July 1, 1842
Rhea, John	D	Va.		1753 Tenn.	Unknown	May 27, 1832
Rich, Charles	D	Mass.		1771 Vt.	Unknown	Oct. 15, 1824
Rochester, Wm. B.		Md.		N. Y.	Lawyer	June 15, 1838
Rodney, Cesar A.	D	Del.	Jan. 4, 1772	Del.	Lawyer	June 14, 1831
Rodney, Daniel		Del.		1764 Del.	Unknown	Sept. 2, 1846
Rogers, Thomas J.	D	Ire'd.		1781 Pa.	Unknown	Dec. 7, 1832
Ross, John	N. Y.	1790	Ohio	Lawyer	June 7, 1835	
Ruggles, Charles H.	N. Conn.	1790	N. Y.	Unknown	June 16, 1832	
Russ, John	D	Mass.		1761 Conn.	Unknown	June 16, 1832
Russell, Jonathan	D	R. I.		1771 Mass.	Merchant	Feb. 16, 1832
Sanders, Robert M.	D	N. C.	Mar. 1, 1791	N. C.	Lawyer	Apr. 21, 1847
Sawyer, Lemuel	D	N. C.		1777 N. C.	Lawyer	Jan. 9, 1852
Scott, John		Va.		1782 Mo.	Lawyer	Oct. 1, 1841
Seagrave, John	F.	Pa.	Dec. 5, 1779	Pa.	Lawyer	July 1, 1842
Sibley, Solomon	Mass.	Pa.	Oct. 7, 1763	Mass.	Unknown	Apr. 4, 1846
Shane, John		Pa.		1779 Ohio	Unknown	May 15, 1836
Smith, Arthur		Va.	Nov. 15, 1785	Va.	Lawyer	Mar. 30, 1853
Smith, John S.	D	Ky.	July 31, 1792	Ky.	Unknown	Jan. 6, 1844
Smith, Samuel	D	Pa.	July 27, 1752	Md.	Unknown	April 23, 1839
Smith, William		Va.		Va.	Unknown	Unknown
Smyth, Alexander	D	Ire'd.		1765 Va.	Unknown	April 17, 1839
Spencer, Elijah		N. Y.		N. Y.	Unknown	Unknown
Stephenson, James	F	Pa.	Mar. 20, 1764	Va.	Unknown	Aug. 7, 1839
Sterling, Ansel		Conn.		Conn.	Unknown	Unknown
Sterling, Mch.		Conn.		1781 N. Y.	Lawyer	April 10, 1844
Stevenson, Andrew	D	Va.		1784 Va.	Unknown	Jan. 25, 1857
Stewart, Andrew	D	Pa.	June 1, 1792	Pa.	Lawyer	July 16, 1872
Stoddard, Ebenezer	N	Conn.	May 6, 1786	Conn.	Lawyer	Aug. 11, 1848
Swan, Samuel		N. Y.		1771 Ga.	Unknown	Aug. 24, 1844
Tattnall, Edw'd F.		Ga.		Ga.	Unknown	Unknown
Taylor, John W.	D	N. Y.		1784 N. Y.	Lawyer	Sept. 18, 1854
Thompson, Wiley	D	Va.		Ga.	Unknown	Unknown
Todd, John		Conn.		1779 Pa.	Unknown	April 4, 1830
Tomlinson, Gideon		Conn.	Dec. 31, 1780	Conn.	Unknown	Oct. 8, 1854
Trimble, David	D	Va.	June 17, 1793	N. Y.	Unknown	Sept. 12, 1859
Tucker, George	D	Pa.		1777 Va.	Lawyer	April 10, 1861
Tucker, Starling		N. C.		S. C.	Unknown	Feb. 4, 1834
Udree, Daniel	D	Pa.		Pa.	Merchant	July 22, 1828
Upham, Nathaniel	D	N. H.	June 9, 1774	N. H.	Merchant	July 10, 1829
Vance, John		Pa.		Ohio	Unknown	Unknown
Van Rensselaer, Sol.	F	N. Y.	Aug. 6, 1774	N. Y.	Soldier	April 23, 1832
Van Rensselaer, Ste.		N. Y.	Nov. 1, 1794	N. Y.	Unknown	Jan. 26, 1839
Van Swearingen, T.		Va.		Va.	Unknown	June 7, 1832
Van Wyck, Wm. W.	D	N. Y.		N. Y.	Unknown	Unknown
Walker, Felix		Va.	July 19, 1753	N. C.	Unknown	Unknown
Walworth, Reub. H.	D	Conn.	Oct. 26, 1789	N. Y.	Lawyer	Nov. 28, 1847
Warfield, Henry R.	F	Md.		1781 Md.	Unknown	Mo. 18, 1847
Wheeler, Thomas		Mass.		1788 N. H.	Physician	Jan. 23, 1835
White, Phineas		Vt.		1777 Vt.	Unknown	Unknown
Whitman, Ezekiel	F	Mass.	Mar. 11, 1776	Me.	Lawyer	Aug. 1, 1866
Williams, Jared	D	Md.	Mar. 4, 1791	Va.	Agri. cult.	Jan. 2, 1831
Williams, Lewis		N. C.		1782 N. C.	Unknown	Feb. 23, 1842
Williamson, Wm. D.	D	Conn.	July 31, 1779	Me.	Lawyer	May 27, 1846
Wilson, John		S. C.		S. C.	Unknown	Unknown
Wood, Simeon	D	N. Y.		1769 N. Y.	Lawyer	Mar. 2, 1847
Woodcock, David	D	Mass.		N. Y.	Unknown	Unknown
Woodson, Samuel H.		F.		Ky.	Unknown	Unknown
Worman, Ludwig	F	Pa.		Pa.	Tanner	Sept. 21, 1822
Wright, Robert	D	Md.		Md.	Lawyer	Sept. 7, 1829

Total Representatives 204. Occupation Unknown 89. Lawyers 82. Physicians 10. Merchants 8. Varied 1. Clergymen 2. Mechanics 2. Journalists 2. Agriculturists 2. Papermakers 1. Soldier 1. Tanner 1. Foreign Born 4. Including Ireland 3; Bermuda 1.



## Eighteenth Congress of the United States, from 1823 to 1825.

1823 The "Monroe Doctrine," advocated by President Monroe, to prevent foreign aggression upon United States soil and institutions.

1823—First "Teachers' Seminary" established at Andover, Vt., by Rev. S. R. Hill.

1824 Marquis de Lafayette, the friend of General Washington, visited this country, remaining about one year Aug. 15. In December Congress voted him \$200,000 and a township of land.

## James Monroe, 5th President.

Daniel B. Tompkins, of N. Y., Vice Pres. John Q. Adams, of Mass., Sec'y of State. William H. Crawford, of Ga., Sec'y of Treas. John C. Calhoun, of S. C., Sec'y of War. Samuel I. Southard, of N. J., Sec'y of Navy. William Wirt, of Va., Attorney Gen. Henry Clay, of Ky., Speaker of House of Representatives.

1824—The Mexican Congress forbade the further importation of slaves into that republic, July 13.

1824—Pins were first manufactured in England by machinery patented by a citizen of the United States—Wellman Wright.

1825—The first "Reform School" in this country was opened in New York City, in January.

F, indicates Federalist. D, Democrat. W, Whig. R, Republican.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Barbour, James.....	Va.	June 10, 1775	Va.	Lawyer.	June 8, 1842
Barton, David.....	Mo.	Unknown.	Mo.	Unknown.	Sept. 28, 1837
Be L. Samuel.....	N. H.	Feb. 9, 1770	N. H.	Lawyer.	Dec. 24, 1830
Benton, Thomas H. D	N. C.	Mar. 14, 1782	Mo.	Lawyer.	April 10, 1838
Boulogny, Domin.....	Lo.	Unknown.	Lo.	Lawyer.	Feb. 20, 1864
Brown, John.....	R. I.	Nov. 4, 1782	N. C.	Lawyer.	Jan. 4, 1863
Brown, Ethan A.....	Conn.	July 1776	Ohio.	Lawyer.	Feb. 24, 1862
Brown, June.....	Va.	Sept. 11, 1766	Lo.	Lawyer.	April 7, 1835
Chandler, John.....	N. H.	Unknown.	Me.	Agricult.	Sept. 21, 1841
Clayton, Thomas.....	Del.	Mar. 9, 1758	Del.	Lawyer.	Aug. 21, 1854
Cobb, Thomas W.....	Ga.	Unknown.	Ga.	Lawyer.	Feb. 1, 1830
Dickerson, Madison D	N. J.	April 17, 1770	N. J.	Lawyer.	Oct. 5, 1853
Dodge, James.....	R. I.	Unknown.	R. I.	Unknown.	Dec. 21, 1847
Eaton, John H.....	Tenn.	Unknown.	Tenn.	Lawyer.	Nov. 17, 1856
Edwards, Henry W. D	Conn.	Unknown.	Conn.	Lawyer.	July 22, 1847
Edwards, Ninian.....	Md.	Mar. 1773	Ill.	Lawyer.	July 20, 1833
Elliott, John.....	Ga.	Unknown.	Ga.	Lawyer.	Aug. 9, 1827
Findlay, William.....	Pa.	June 29, 1788	Pa.	Lawyer.	Nov. 12, 1840
Gaillard, John.....	S. C.	Sept. 5, 1765	S. C.	Unknown.	Feb. 26, 1826
Hayne, Robert Y. D	S. C.	Nov. 10, 1791	S. C.	Lawyer.	Sept. 24, 1839
Holmes, David.....	Va.	Unknown.	N. H.	Unknown.	Aug. 20, 1826
Holmes, John.....	Mass.	Mar. 15, 1773	Me.	Lawyer.	July 7, 1843
Jackson, Andrew.....	N. C.	Mar. 15, 1767	Tenn.	Lawyer.	Jan. 8, 1845
Johnson, Henry.....	Tenn.	Sept. 14, 1783	Lo.	Lawyer.	Sept. 4, 1864
Johnson, Richard M. D	Ky.	Oct. 17, 1781	Ky.	Lawyer.	Nov. 19, 1850
Johnson, Josiah S. D	Conn.	Nov. 25, 1784	Lo.	Lawyer.	May 19, 1833
Kelly, William.....	Tenn.	Unknown.	Ala.	Lawyer.	Unknown
King, William.....	Mass.	Mar. 24, 1753	N. Y.	Lawyer.	Apr. 29, 1827
King, William R. I.	N. C.	Apr. 4, 1786	Ala.	Lawyer.	Apr. 18, 1833
King, Nehemiah R. W	R. I.	Dec. 31, 1780	R. I.	Banker.	Apr. 19, 1854
Landman, James.....	Conn.	June 14, 1769	Conn.	Lawyer.	Aug. 7, 1841
Lloyd, Edward.....	Md.	Unknown.	Md.	Unknown.	June 2, 1834
Lloyd, James.....	Mass.	Unknown.	Mass.	Merchant.	April 5, 1831
Lowe, Walter.....	Scott.	Dec. 10, 1784	Pa.	Unknown.	Jan. 14, 1868
McIlwaine, Joseph.....	Pa.	Unknown.	Ill.	Lawyer.	Aug. 19, 1826
MacLean, John.....	N. C.	Unknown.	N. C.	Soldier.	June 29, 1837
Macon, Nathaniel.....	N. C.	Unknown.	N. C.	Soldier.	June 29, 1837
Mills, Elijah H.....	Pa.	Unknown.	Mass.	Lawyer.	May 5, 1829
Noble, James.....	Va.	Unknown.	Ind.	Unknown.	Feb. 26, 1831
Palmer, Wm. A.....	Vt.	Unknown.	Vt.	Lawyer.	Dec. 12, 1860
Parrott, John.....	N. H.	Unknown.	N. H.	Unknown.	July 9, 1836
Ruggles, Benjamin.....	Conn.	Mar. 24, 1763	Conn.	Lawyer.	Sept. 2, 1837
Seymour, Horatio.....	Conn.	May 31, 1778	Vt.	Lawyer.	Nov. 21, 1837
Smith, Samuel.....	Pa.	July 27, 1752	Md.	Varied.	April 23, 1839
Talbot, John.....	Va.	Unknown.	Ky.	Lawyer.	Sept. 25, 1837
Taylor, John.....	Va.	Unknown.	Va.	Agricult.	Aug. 20, 1824
Taylor, Walter.....	Va.	Unknown.	Ind.	Unknown.	Aug. 26, 1825
Thomas, John.....	Va.	Unknown.	Ill.	Lawyer.	Feb. 3, 1850
Townsend, J. W.....	Va.	Dec. 17, 1774	N. Y.	Lawyer.	May 6, 1840
Van Buren, Martin.....	N. Y.	Dec. 5, 1782	N. Y.	Lawyer.	July 24, 1862
Van Dyke, Michael.....	Del.	Unknown.	N. J.	Unknown.	May 19, 1826
Warr, Nicholas.....	Ga.	Unknown.	Ga.	Lawyer.	Sept. 7, 1824
Watkins, Thomas H. D	N. C.	Unknown.	Mo.	Lawyer.	Unknown

Total Senators, 53. Lawyers, 37. Occupation Unknown, 10. Agriculturists, 2. Banker, 1. Merchant, 1. Soldier, 1. Varied, 1. Foreign Born, 1. Including Scotland, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Abbott, Joel.....	Conn.	Unknown.	Ga.	Unknown.	Nov. 19, 1826
Adams, Parmenio.....	Conn.	Unknown.	N. Y.	Unknown.	Unknown
Alexander, Adam R.	Va.	Unknown.	Tenn.	Lawyer.	Unknown
Alexander, Math.....	Va.	Unknown.	Unknown.	Unknown.	Unknown
Allon, Robert.....	Va.	Unknown.	Unknown.	Unknown.	Unknown
Allen, Samuel C.....	Mass.	Jan. 5, 1772	Mass.	Varied.	Feb. 8, 1842
Allison, James.....	Md.	Oct. 4, 1772	Pa.	Lawyer.	June 8, 1854
Ames, W. H. S.....	Va.	Mar. 5, 1780	Va.	Lawyer.	Mar. 28, 1855
Ames, John.....	Mass.	Unknown.	Mass.	Teacher.	June 26, 1846
Armstrong, William.....	Va.	Unknown.	Va.	Unknown.	Feb. 28, 1824
Barber, John S.....	Conn.	April 28, 1781	Conn.	Lawyer.	Jan. 3, 1845
Barbour, Philip P. D	Va.	Aug. 8, 1790	Va.	Lawyer.	Jan. 3, 1855
Bartlett, Ichabod.....	N. H.	Feb. 24, 1786	N. H.	Lawyer.	Oct. 9, 1853
Bartlett, Mordecai.....	Pa.	Dec. 10, 1788	Ga.	Agent.	Oct. 10, 1870
Bassett, Burwell.....	Va.	Unknown.	Va.	Unknown.	Feb. 26, 1841
Bailes, Francis.....	Mass.	Oct. 16, 1783	Mass.	Lawyer.	Oct. 28, 1852
Baxter, Thomas.....	Tenn.	Unknown.	Ohio.	Lawyer.	Nov. 30, 1839
Bell, John.....	Va.	Unknown.	Mo.	Unknown.	July 9, 1843
Bell, William.....	Vt.	Mar. 23, 1783	Vt.	Lawyer.	July 9, 1843
Brock, Samuel.....	Mass.	Feb. 17, 1771	Pa.	Merchant.	Sept. 1, 1862
Brent, William L.....	Md.	Unknown.	Lo.	Lawyer.	July 7, 1848
Brown, John.....	Pa.	Unknown.	Pa.	Unknown.	Unknown
Buchanan, James.....	Pa.	April 23, 1790	Pa.	Lawyer.	June 1, 1868
Burke, James.....	Vt.	Jan. 16, 1788	Vt.	Lawyer.	Dec. 24, 1841
Burleigh, William.....	N. H.	July 16, 1763	Ky.	Lawyer.	Feb. 8, 1847
Burton, Nathaniel.....	N. C.	Unknown.	N. C.	Lawyer.	April 21, 1836

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Cady, John W.....	N. Y.	Unknown.	N. Y.	Unknown.	Unknown
Call, Jacob.....	Ind.	Unknown.	Ind.	Unknown.	Unknown
Call, Richard K.....	Ky.	Unknown.	Fla.	Soldier.	Unknown
Cambreling, C. C.....	N. C.	Unknown.	N. Y.	Merchant.	April 30, 1862
Campbell, John W.....	N. C.	Unknown.	S. C.	Unknown.	Sept. 24, 1864
Craig, J. Robert B. W	S. C.	Sept. 11, 1792	S. C.	Lawyer.	June 20, 1850
Carey, George.....	Md.	Unknown.	Ga.	Unknown.	June 14, 1844
Cassidy, George.....	N. J.	May 14, 1781	N. J.	Unknown.	Unknown
Clark, Lot.....	N. Y.	Unknown.	N. Y.	Unknown.	Unknown
Clay, Henry.....	Va.	April 12, 1777	Ky.	Lawyer.	June 29, 1852
Cobb, Thomas W.....	Va.	Unknown.	Ga.	Lawyer.	Feb. 1, 1830
Collins, Elia.....	Conn.	Feb. 14, 1786	N. Y.	Lawyer.	Nov. 23, 1854
Condit, Lewis.....	N. J.	Mar. 1, 1773	N. J.	Physician.	May 26, 1862
Conner, Henry W.....	Va.	Aug. 1, 1793	N. C.	Unknown.	Jan. 15, 1866
Conway, Henry W.....	Tenn.	Unknown.	Ark.	Unknown.	Unknown
Cook, Daniel P.....	Ky.	Unknown.	Ill.	Lawyer.	Oct. 16, 1827
Crafts, Samuel C.....	Conn.	Oct. 6, 1768	N. H.	Unknown.	Nov. 19, 1853
Crawford, John.....	Mass.	Dec. 27, 1772	Mass.	Merchant.	Feb. 5, 1851
Crowmshurst, B. W. D	N. C.	Unknown.	N. C.	Clergym'n.	Unknown
Culp, John.....	Mass.	Unknown.	Me.	Clergym'n.	1834
Cushman, Joshua.....	Mass.	Unknown.	Ga.	Lawyer.	July 9, 1836
Cuthbert, Alfred.....	N. Y.	Unknown.	N. Y.	Unknown.	Unknown
Dav, Rowland.....	Mass.	Unknown.	Mass.	Unknown.	Unknown
Dunbar, John.....	Mass.	Unknown.	Mass.	Unknown.	Unknown
Dwight, Henry W.....	N. Y.	Unknown.	N. Y.	Unknown.	Unknown
Dwight, John.....	N. Y.	Unknown.	N. Y.	Unknown.	Unknown
Eaton, Lewis.....	R. I.	Mar. 31, 1759	R. I.	Lawyer.	Feb. 2, 1839
Eddy, Samuel.....	Pa.	Unknown.	Pa.	Unknown.	Unknown
Edwards, Samuel.....	N. C.	Unknown.	N. C.	Lawyer.	Dec. 18, 1873
Edwards, Weldon N. D	Pa.	Unknown.	Pa.	Lawyer.	Dec. 15, 1871
Ellis, William.....	Pa.	Unknown.	Pa.	Lawyer.	Jan. 12, 1826
Farrell, Patrick.....	Pa.	Unknown.	Pa.	Unknown.	Nov. 5, 1838
Findlay, John.....	Va.	Unknown.	Va.	Unknown.	Aug. 16, 1837
Floyd, John.....	N. Y.	Unknown.	N. Y.	Unknown.	Aug. 1, 1828
Foot, Charles A.....	Conn.	Nov. 8, 1780	Conn.	Merchant.	Sept. 15, 1846
Foot, Samuel A.....	Va.	Oct. 2, 1780	Ga.	Lawyer.	Oct. 21, 1841
Forsyth, John.....	Conn.	Unknown.	Pa.	Unknown.	Nov. 24, 1842
Forward, Walter.....	N. Y.	Unknown.	N. Y.	Unknown.	Unknown
Fuller, Timothy.....	Mass.	July 11, 1778	Mass.	Lawyer.	Oct. 1, 1835
Garnett, Robert S. D	Va.	Unknown.	Va.	Lawyer.	Unknown
Garrison, Daniel.....	N. J.	Unknown.	N. J.	Unknown.	Unknown
Guthrie, Alfred.....	N. C.	Unknown.	N. C.	Unknown.	Unknown
Gazley, James W.....	N. Y.	Unknown.	Ohio.	Unknown.	July 12, 1874
Gist, Joseph.....	Pa.	Jan. 12, 1775	S. C.	Unknown.	May 8, 1836
Gordon, Andrew R.....	S. C.	Unknown.	S. C.	Unknown.	Unknown
Gurley, Henry H.....	Conn.	Unknown.	Lo.	Lawyer.	1832
Hall, Thomas H.....	N. C.	Unknown.	N. C.	Physician.	June 30, 1853
Hamilton, James.....	S. C.	Unknown.	S. C.	Lawyer.	Nov. 15, 1857
Harris, Robert.....	Pa.	Unknown.	Pa.	Unknown.	Unknown
Harvey, Matthew.....	N. H.	June 21, 1781	N. H.	Lawyer.	April 7, 1836
Hawley, Thomas.....	Mass.	Unknown.	Mass.	Unknown.	Unknown
Hempill, Joseph.....	Mass.	Unknown.	Pa.	Lawyer.	May 29, 1842
Hendy, Robert P. W	Ky.	Nov. 24, 1788	Ky.	Lawyer.	Aug. 25, 1826
Hickman, John.....	N. Y.	Unknown.	N. Y.	Unknown.	Jan. 8, 1845
Hickok, John.....	Me.	Unknown.	Me.	Unknown.	May 7, 1839
Heyward, William.....	Md.	Unknown.	Md.	Unknown.	Unknown
Hobart, Aaron.....	Mass.	June 26, 1787	Mass.	Lawyer.	July 1, 1858
Hodgeboom, James L.	N. Y.	Unknown.	N. Y.	Physician.	Jan. 14, 1828
Holcomb, George.....	N. C.	Unknown.	N. C.	Unknown.	Unknown
Hocks, Charles.....	Va.	Mar. 2, 1793	Tenn.	Lawyer.	July 25, 1863
Houstan, Samuel D. D	Pa.	Sept. 16, 1779	Pa.	Equi. M.	April 13, 1843
Isacks, Jacob C.....	Pa.	Unknown.	Tenn.	Unknown.	Unknown
Jackson, Lemuel.....	N. Y.	Unknown.	N. Y.	Unknown.	Unknown
Jackson, Jonathan.....	N. J.	Unknown.	Ky.	Lawyer.	July 26, 1834
Johnson, James.....	R. I.	Unknown.	Ky.	Lawyer.	Dec. 14, 1851
Johnson, John.....	Ky.	Unknown.	Ky.	Lawyer.	Dec. 18, 1857
Johnson, Joseph.....	N. Y.	Dec. 19, 1785	Va.	Agricult.	Feb. 27, 1877
Kent, Joseph.....	Md.	Unknown.	Md.	Physician.	Nov. 24, 1837
Kidd, David.....	Me.	Dec. 8, 1787	Me.	Lawyer.	Nov. 1, 1860
Kramer, George.....	Pa.	Unknown.	Pa.	Unknown.	Unknown
Kramer, Samuel.....	Va.	Unknown.	Pa.	Unknown.	Unknown
Kramer, Samuel.....	N. Y.	Unknown.	N. Y.	Unknown.	Unknown
Lee, John.....	Pa.	Unknown.	Pa.	Unknown.	Unknown
Lettsch, John.....	Va.	Unknown.	Va.	Unknown.	Unknown
Letcher, Robert P. W	Va.	Unknown.	Ky.	Lawyer.	Jan. 24, 1861
Lincoln, John.....	Mass.	Dec. 28, 1788	Mass.	Lawyer.	Oct. 8, 1854
Little, Peter.....	Conn.	Unknown.	N. Y.	Varied.	Aug. 4, 1850
Little, Peter.....	Pa.	Unknown.	Pa.	Unknown.	Unknown
Livermore, Arthur.....	N. H.	July 26, 1776	N. H.	Lawyer.	July 1, 1863
Livingson, Edward.....	N. Y.	Unknown.	Lo.	Lawyer.	May 23, 1836
Locke, John.....	Mass.	Unknown.	Mass.	Lawyer.	Mar. 29, 1855
Long, John.....	Va.	Unknown.	N. C.	Agricult.	Unknown
Long, Stephen.....	Mass.	June 23, 1775	Me.	Lawyer.	Aug. 2, 1849
M. Arthur Duncan W	N. Y.	Unknown.	Ohio.	Surveyor.	April 28, 1839
M. William.....	Va.	Unknown.	Va.	Unknown.	Unknown
McDuffie, George.....	Ga.	Unknown.	S. C.	Lawyer.	Mar. 11, 1861

REPRESENTATIVES.	When Born	When Represented	Occupation	When Died
McKeon, Samuel.....D	Pa.	.....	Pa.	Unknown June 21, 1840
McKee, John.....D	Va.	.....	Ala.	Unknown
McKim, Isaac.....D	Md.	.....	Md.	Merchant, April 1, 1838
McLane, Lewis.....D	Del.	May 28, 1786	Del.	Lawyer, Oct. 7, 1847
McLean, William.....D	N. J.	.....	Ohio	Unknown Oct. 12, 1839
Mallory, Rollin C.....W	Conn.	.....	Vt.	Unknown April 16, 1841
Mann, William.....D	Pa.	.....	N. C.	Lawyer, Sept. 14, 1861
Mantley, Philip S.....D	Va.	.....	N. Y.	Unknown
Martindale, H. C.....W	Mass.	May 6, 1780	N. Y.	Unknown April 22, 1860
Marvin, Dudley.....D	Conn.	May 6, 1786	N. Y.	Lawyer, June 20, 1846
Matlack, James.....D	N. J.	.....	N. J.	Unknown Jan. 15, 1849
Matson, Aaron.....D	Mass.	.....	N. H.	Journalist, July 18, 1855
Mercer, Chas. F.....D	Va.	June 6, 1778	Va.	Lawyer, May 4, 1858
Metcalf, Thomas.....D	Va.	Mar. 20, 1780	Ky.	Mechanic, Aug. 18, 1855
Miller, Daniel H.....D	Pa.	.....	Pa.	Unknown, 1846
Mitchell, George E.....D	Md.	.....	Md.	Unknown, June 28, 1842
Mitchell, James S.....D	Pa.	.....	Pa.	Unknown
Moore, Gabriel P.....D	N. C.	.....	Ala.	Lawyer, June 9, 1844
Moore, Thomas P.....D	Va.	.....	Ky.	Unknown, July 21, 1845
Morgan, John J.....D	N. Y.	.....	N. Y.	Unknown, July 20, 1849
Nesbitt, Nathaniel.....D	Md.	.....	Md.	Unknown, Oct. 19, 1833
Nelson, Jeremiah.....F	Mass.	Sept. 14, 1781	Mass.	Merchant, Oct. 2, 1838
Newton, Thomas.....D	Me.	.....	Va.	Lawyer, Aug. 3, 1847
O'Brien, Jeremiah.....D	Me.	.....	Me.	Varied, May 30, 1858
Olin, Henry.....D	.....	.....	Vt.	Unknown, 1837
Outlaw, George.....D	N. C.	.....	N. C.	Unknown, Aug. 15, 1835
Owen, George W.....D	Va.	.....	Ala.	Unknown, Aug. 18, 1836
Patterson, John.....D	.....	.....	Ohio	Unknown
Patterson, Thomas.....D	Pa.	.....	Pa.	Unknown
Phinney, George.....D	Pa.	.....	Pa.	Unknown
Phinney, William.....D	N. H.	Oct. 9, 1781	N. H.	Lawyer, Sept. 18, 1854
Poinsett, Jos. R.....D	S. C.	Mar. 2, 1779	S. C.	Varied, Dec. 12, 1851
Prince, William.....D	.....	.....	Ind.	Unknown, 1821
Randolph, John.....D	Va.	June 2, 1773	Va.	Lawyer, May 24, 1843
Randolph, Christopher.....D	Pa.	.....	Miss.	Unknown, Mar. 14, 1826
Reed, John.....W	Mass.	.....	Mass.	Lawyer, Nov. 25, 1860
Reynolds, James B.....D	.....	.....	Tenn.	Unknown
Richards, Gabriel.....D	France	Oct. 15, 1761	Mich.	Chapman, Sept. 13, 1832
Richards, John.....D	N. Y.	.....	N. Y.	Unknown
Rich, Charles.....D	Mass.	.....	Vt.	Unknown, Oct. 15, 1824
Rives, William C.....D	Va.	May 4, 1793	Va.	Lawyer, April 26, 1848
Rogers, Thomas J.....D	Ind.	.....	Pa.	Journalist, Dec. 7, 1832
Rose, Robert S.....D	Va.	.....	N. Y.	Unknown, Nov. 24, 1835
Ross, Thomas.....D	.....	.....	Ohio	Unknown, June 28, 1869
Sanford, James T.....D	Va.	.....	Tenn.	Unknown
Saunders, Rom. M.....D	N. C.	Mar. 1, 1791	Tenn.	Lawyer, April 21, 1867
Scott, John.....D	Va.	.....	Mo.	Lawyer, Oct. 1, 1861
Sharpe, Peter.....D	N. Y.	.....	N. Y.	Unknown
Shibley, Jonas.....D	Mass.	Mar. 7, 1762	Mass.	Unknown, Feb. 10, 1834
Shoane, John.....D	Pa.	.....	Pa.	Unknown, May 10, 1842
Smith, Arthur.....D	Va.	Nov. 15, 1785	Va.	Lawyer, Mar. 30, 1853
Smith, William.....D	.....	.....	Va.	Unknown
Smyth, Alexander.....D	Ind.	.....	Va.	Lawyer, April 17, 1859
Spaight, Richard D.....D	N. C.	.....	N. C.	Lawyer, Nov. 2, 1850
Spence, John S.....D	Md.	.....	Md.	Unknown, Oct. 29, 1840
Standifer, James.....W	.....	.....	Tenn.	Unknown, Aug. 24, 1837
Stephenson, James.....F	Pa.	Mar. 20, 1764	Va.	Unknown, Aug. 7, 1833

REPRESENTATIVES.	When Born	When Represented	Occupation	When Died
Stearns, Abel.....D	Conn.	.....	Conn.	Unknown
Stevenson, Andrew.....D	Va.	.....	Va.	Lawyer, Feb. 2, 1847
Stewart, Andrew.....D	Pa.	.....	Pa.	Lawyer, July 16, 1872
Stoddard, Ebenezer.....D	Conn.	May 6, 1783	Conn.	Lawyer, Aug. 11, 1848
Storrs, Henry F.....D	Conn.	.....	N. Y.	Lawyer, July 29, 1847
Strong, James.....D	Conn.	.....	N. Y.	Lawyer, Aug. 8, 1847
Sutton, Samuel.....D	N. J.	.....	N. J.	Lawyer, Aug. 24, 1844
Taft, John.....D	Pa.	.....	Pa.	Unknown, Aug. 12, 1843
Tatford, Edward J.....D	Pa.	.....	Pa.	Unknown
Taylor, John W.....D	N. Y.	.....	N. Y.	Lawyer, Sept. 18, 1844
Ten Eyck, Egbert.....D	N. Y.	April 18, 1778	N. Y.	Lawyer, April 11, 1844
Test, John.....D	N. J.	.....	Ind.	Lawyer, Oct. 9, 1849
Thomson, Alexander.....D	Pa.	.....	Pa.	Lawyer, Aug. 2, 1848
Thompson, Philip.....D	Ky.	.....	Ky.	Unknown, Feb. 20, 1829
Thompson, Wiley.....D	Va.	.....	Pa.	Unknown
Todd, John.....D	Conn.	.....	Pa.	Lawyer, April 1, 1849
Tomlinson, Gideon.....D	Conn.	Dec. 31, 1780	Conn.	Lawyer, Oct. 8, 1844
Tracy, Albert H.....D	Conn.	June 17, 1793	N. Y.	Lawyer, Sept. 12, 1849
Trimble, David.....D	Va.	.....	Ky.	Lawyer, Feb. 4, 1844
Tucker, George.....D	Pa.	.....	Va.	Lawyer, April 1, 1841
Tucker, Starling.....D	N. C.	.....	S. C.	Unknown, Feb. 4, 1844
Tyler, John.....D	Pa.	.....	N. Y.	Unknown
Tyler, John.....D	Pa.	.....	Pa.	Merchant, Jan. 2, 1848
Vance, Joseph.....D	Pa.	Mar. 21, 1783	Ohio	Merchant, Aug. 26, 1851
Vance, Robert D.....D	N. C.	.....	N. C.	Unknown
Van Rensselaer, Ste.....D	N. Y.	Nov. 1, 1764	N. Y.	Unknown, Jan. 26, 1839
Vinton, Samuel F.....W	N. Y.	.....	N. Y.	Unknown
Vinton, Samuel F.....W	Mass.	Sept. 25, 1792	Mass.	Lawyer, May 1, 1862
Ward, Henry R.....D	Md.	.....	Md.	Unknown, Mar. 18, 1839
Wayne, Isaac.....D	Pa.	.....	Pa.	Unknown
Webster, Daniel.....W	N. H.	Jan. 18, 1782	Mass.	Lawyer, Oct. 24, 1852
Whipple, Thomas.....D	Mass.	.....	N. H.	Physician, Jan. 23, 1835
White, David.....D	.....	.....	Ky.	Lawyer, Feb. 17, 1835
Whitman, Lemuel.....D	Conn.	.....	Conn.	Unknown, Nov. 18, 1841
Whitless, Elisha.....D	Conn.	Oct. 19, 1781	Ohio	Lawyer, Jan. 7, 1863
Whitlock, Charles A.....D	Ky.	June 8, 1788	Ky.	Lawyer, Oct. 31, 1865
Wilder, Richard H.....D	Ind.	Sept. 24, 1789	Pa.	Unknown, Sept. 10, 1847
Williams, James.....D	N. Y.	.....	N. Y.	Unknown
Williams, Jared.....D	Md.	Mar. 4, 1766	Va.	Accident, Jan. 2, 1831
Williams, Lewis.....D	N. C.	.....	N. C.	Unknown, Feb. 23, 1842
Wilson, Henry.....D	Pa.	.....	Pa.	Unknown, Aug. 13, 1826
Wilson, Isaac.....D	.....	.....	N. Y.	Unknown, Oct. 25, 1848
Wilson, James.....D	Pa.	April 28, 1777	Pa.	Mechanic, July 1, 1868
Wilson, John.....D	.....	.....	S. C.	Unknown
Wilson, William.....D	N. H.	.....	Ohio	Unknown, May 29, 1827
Wolf, George.....D	Pa.	Aug. 12, 1777	Pa.	Lawyer, Mar. 14, 1849
Wood, Silas.....D	N. Y.	.....	N. Y.	Lawyer, Mar. 2, 1847
Woods, William.....D	N. Y.	.....	N. Y.	Unknown, Aug. 7, 1847
Wright, John C.....D	Conn.	.....	Ohio	Jurist, Feb. 12, 1864

Total Representatives, 221. Occupation Unknown, 99. Lawyers, 96. Merchants, 9. Agriculturists, 4. Physicians, 4. Varied, 4. Clergymen, 3. Mechanics, 3. Jurists, 2. Soldiers, 2. Journalist, 1. Paper-maker, 1. Surveyor, 1. Teacher, 1. Foreign Born, 6: Including Ireland, 4; France, 1; Bermuda, 1.

## Nineteenth Congress of the United States, from 1825 to 1827.

1825—First railway charter in America issued to Mohawk and Hudson Company

1825—First iron boat in America—"The Cadmus" launched into the Susquehanna river

1825—"Babbitt metal," or britannia, manufactured at Taunton, Mass., by Isaac Babbitt

1826—Dr. Wooster Beach established an "Ecclesiastic," or "New School," Medical College, in New York

### John Q. Adams, 6th President.

John Q. Adams of N. C., Vice-Pres. Henry Clay of Ky., Secy of State. Richard Rush of Pa., Secy of Treas. James Barbour of Va., Secy of War. Samuel L. Southard of N. J., Secy of Navy. William Wirt of Va., Atty Gen. John W. Taylor of N. Y., Speaker of House of Representatives.

F, indicates Federalist. D, Democrat. W, Whig. R, Republican

SENATORS.	When Born	When Represented	Occupation	When Died
Barbour, James.....D	Va.	June 10, 1775	Va.	Lawyer, June 8, 1842
Barton, David.....D	.....	.....	Mo.	Unknown, Sept. 28, 1847
Bateman, Ephraim.....D	N. J.	.....	N. J.	Physician, Jan. 29, 1829
Bell, Sumner.....D	N. H.	Feb. 9, 1779	N. H.	Lawyer, Dec. 23, 1850
Benton, Thomas H.....D	N. C.	Mar. 14, 1782	Mo.	Lawyer, April 10, 1858
Berrien, John M.....D	N. C.	Aug. 23, 1781	Ga.	Lawyer, Jan. 1, 1858
Bouligny, Domin.....D	Lou.	.....	Lou.	Lawyer, Mar. 9, 1843
Branch, John.....D	N. H.	Nov. 4, 1782	N. C.	Lawyer, Jan. 4, 1842
Chace, Dudley.....D	N. H.	Dec. 30, 1771	Vt.	Lawyer, Feb. 23, 1846
Chambers, Ezek. F.....D	Md.	Feb. 28, 1788	Md.	Lawyer, Jan. 30, 1867
Chambers, Henry.....D	.....	.....	Ala.	Physician, Jan. 25, 1826
Chandler, John.....D	N. H.	.....	Me.	Agri'cult, Sept. 1, 1841
Clayton, Thomas.....D	Del.	Mar. 9, 1788	Del.	Lawyer, Aug. 21, 1854
Cobb, Thomas W.....D	Ga.	.....	Ga.	Lawyer, June 1, 1850
Dickerson, Mahlon.....D	N. J.	April 17, 1780	N. C.	Lawyer, Oct. 10, 1842
D'Wolf, James.....D	R. I.	.....	R. I.	Unknown, Dec. 21, 1837
Eaton, John H.....D	Tenn.	.....	Tenn.	Lawyer, Nov. 17, 1845
Edwards, Henry W.....D	Conn.	.....	Tenn.	Lawyer, July 22, 1847
Ellis, Powhatan.....D	Va.	.....	Miss.	Jurist
Findlay, William.....D	Pa.	June 20, 1768	Pa.	Lawyer, Nov. 12, 1840
Fullard, John.....D	S. C.	Sept. 5, 1765	S. C.	Unknown, Feb. 26, 1826
Harper, William.....D	Ind.	Jan. 17, 1780	S. C.	Lawyer, Oct. 10, 1842
Harrison, Wm. H.....W	Va.	Feb. 9, 1773	Ohio	Soldier, April 4, 1841

SENATORS.	When Born	When Represented	Occupation	When Died
Hayne, Robert Y.....D	S. C.	Nov. 10, 1791	S. C.	Lawyer, Sept. 24, 1849
Hendricks, William.....D	Pa.	.....	Ind.	Unknown, May 16, 1847
Holmes, David.....D	Va.	.....	Miss.	Unknown, Aug. 2, 1842
Holmes, John.....D	Mass.	Mar. 1, 1773	Me.	Lawyer, July 7, 1843
Jackson, Andrew.....D	N. C.	Mar. 15, 1767	Tenn.	Lawyer, Jan. 8, 1849
Johnson, Rachel M.....D	Ky.	Oct. 17, 1781	Ky.	Lawyer, Nov. 14, 1849
Johnston, Josiah S.....D	Conn.	Nov. 25, 1784	Lou.	Lawyer, Mar. 19, 1846
Kane, Nathaniel.....D	N. Y.	June 7, 1793	Ill.	Lawyer, Dec. 11, 1835
King, William R.....D	N. C.	April 7, 1786	Va.	Lawyer, April 18, 1846
Knight, Nehemiah R.....D	R. I.	Dec. 31, 1780	R. I.	Banker, April 19, 1854
Lloyd, Edward.....D	Md.	.....	Md.	Unknown, June 2, 1844
Lloyd, James.....D	Mass.	.....	Mass.	Merchant, Jan. 15, 1849
McHenry, Joseph.....D	.....	.....	N. J.	Lawyer, Aug. 19, 1848
McKinley, John.....D	Va.	.....	Ala.	Unknown
Macdon, Nathaniel.....D	N. C.	.....	N. C.	Soldier, June 2, 1842
Mack, William.....D	.....	.....	N. C.	Unknown, Aug. 19, 1848
Mills, Elijah H.....D	.....	.....	Mass.	Unknown, May 5, 1849
Moffat, James.....D	Ind.	.....	Ind.	Unknown, Feb. 26, 1844
Pickens, Israel.....D	N. C.	.....	N. C.	Unknown
Randolph, John.....D	Va.	June 2, 1773	Va.	Lawyer, May 24, 1849
Read, Thomas B.....D	Ky.	.....	Me.	Unknown, Nov. 26, 1842
Ridgely, Henry M.....D	Pa.	.....	Del.	Lawyer, Aug. 7, 1847
Robinson, Asher.....W	Conn.	Sept. 1, 1767	R. I.	Lawyer, Feb. 2, 1846





REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Ten Eyck, Egbert....	N. Y.	April 18, 1770	N. Y.	Lawyer...	Oct 11, 1844
Test, John.....	D. N. J.	.....	Ind.	Lawyer....	April 9, 1849
Thomson, Alexander.....	Pa.	.....	Pa.	Lawyer....	Dec. 2, 1848
Thomson, John.....	Pa.	.....	Ohio	Physician	Dec. 2, 1842
Thompson, Wiley.....	Pa.	.....	Ohio	Unknown.	.....
Tomlinson, Gideon.....	Pa.	Dec. 31, 1780	Pa.	Unknown.	Oct. 8, 1834
Trevisant, James.....	Pa.	.....	Pa.	Lawyer....	Sept. 2, 1841
Trumble, David.....	D. Va.	June.....	1782 Ky.	Lawyer....	.....
Tucker, Ebenezer.....	N. J.	.....	1758 N. J.	Lawyer....	Sept. 5, 1845
Tucker, Starling.....	N. C.	.....	S. C.	Unknown.	Feb. 4, 1834
Vance, Joseph.....	D. Pa.	Mar. 21, 1786	Ohio	Merchant.	Aug. 26, 1841
Van Horn, Esq.....	D. Pa.	.....	Pa.	Unknown.	June 2, 1839
Van Rensselaer, Step.....	N. Y.	Nov.....	1764 N. Y.	Unknown.	.....
Varnum, John.....	N. Y.	.....	1764 N. Y.	Unknown.	July 23, 1836
Verplanck, John C. D.	N. Y.	Aug. 6, 1786	N. Y.	Varied....	Mar. 18, 1870
Vinton, Samuel F. W.	Mass.	Sept. 25, 1792	Ohio	Lawyer....	May.....
Wales, George E.....	Vt.	.....	Vt.	Unknown.	.....
Ward, Aaron.....	N. Y.	July 5, 1790	N. Y.	Lawyer....	Mar. 2, 1877
Webster, Daniel.....	N. H.	Jan. 18, 1782	Mass.	Lawyer....	Oct. 24, 1852
Weems, John C.....	Md.	.....	Md.	Unknown.	.....
Whipple, Thos., Jr.....	N. Y.	.....	1788 N. Y.	Physician	Jan. 23, 1835
White, Barlow W.....	N. Y.	.....	N. Y.	Unknown.	.....
White, Joseph M.....	D. Ky.	.....	Fla.	Lawyer....	Oct. 19, 1830

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Whittlemore, Eliza.....	N. H.	.....	N. Y.	Unknown.	.....
Whittlesey, Eliza.....	Conn.	Oct. 19, 1783	Ohio	Lawyer....	Jan. 7, 1843
Wickliffe, Charles A. D.	Ky.	June 8, 1794	Ky.	Lawyer....	Oct. 31, 1844
Williams, Lewis.....	N. C.	.....	1782 N. C.	Unknown.	Feb. 23, 1842
Wilson, Henry.....	Pa.	.....	1772 Pa.	Unknown.	Aug. 13, 1826
Wilson, James.....	D. Pa.	April 28, 1779	Pa.	Mechanic.	July.....
Wilson, John.....	Pa.	.....	S. C.	Unknown.	.....
Wilson, William.....	N. H.	.....	Ohio	Unknown.	May 29, 1817
Wing, Austin E.....	Mass.	.....	1791 Mich.	Unknown.	Aug. 25, 1849
Wolf, George.....	D. Pa.	Aug. 12, 1777	Pa.	Lawyer....	Mar. 14, 1840
Woods, John.....	Pa.	.....	1794 Ohio	Lawyer....	July 30, 1849
Wood, Elias.....	D. N. Y.	.....	1789 N. Y.	Lawyer....	Mar. 2, 1847
Worthington, Thos. C.	Md.	.....	Md.	Unknown.	June 19, 1827
Wright, John.....	D. Conn.	.....	1783 Ohio	Unknown.	July 4, 1841
Wurts, John.....	N. J.	.....	Pa.	Unknown.	Feb. 13, 1841
Young, William S. D.	Ky.	.....	Ky.	Unknown.	April 23, 1841

Total Representatives, **224**. Occupation Unknown, **99**. Lawyers, **92**. Jurists, **7**. Physicians, **7**. Merchants, **6**. Varned, **6**. Mechanics, **3**. Agriculturists, **3**. Teacher, **1**. Clergyman, **1**. Papermaker, **1**. Journalist, **1**. Soldier, **1**. Foreign Born, **2**: Including Ireland, **2**.

## Twentieth Congress of the United States, from 1827 to 1829.

1827 Harrison Dyar operated an electric telegraph line, two miles long, on Long Island, N. Y. Signals were transmitted by the chemical action of electricity on litmus paper.

1828—Charles Carroll, of Carrollton, a signer of the Declaration of Independence, then more than ninety years old, set the cornerstone of the Baltimore and Ohio Railroad. The road was designed for horse-cars only.

1828—Wm. Howard, of Baltimore, Md., was accorded the first patent in the United States for a locomotive steam-engine, Dec. 10.

### John Q. Adams, 6th President.

John Q. Adams, of S. C. Vice-Pres. Henry Clay, of Ky., Sec'y of State. Richard B. Spaight, of N. Y., Sec'y of War. Samuel L. Southard, of N. J., Sec'y of Navy. William Witt, of Va., Atty's Gen. Andrew Stevenson, of Va., Speaker of House of Representatives.

1828 Webster's Dictionary first published, printed in two quarto volumes.

1828 Orlando Bonine established the first advertising agency in the United States.

1828 Woodworth's planing machine invented and patented in the United States.

1829 Postmaster General Barry became a member of the President's Cabinet. Previously it was not a Cabinet office.

1829—Chicago, Ill., laid out, and first buildings changed corners.

1829 Fort Hartsuff Society founded in the United States.

F, indicates Federalist, D, Democrat, W, Whig, R, Republican.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Barnard, Isaac D.....	Pa.	July 18, 1791	Pa.	Lawyer....	Feb. 28, 1834
Barton, David.....	N. J.	.....	Mo.	Unknown.	Sept. 28, 1837
Bateman, Ephraim.....	D. N. H.	.....	1770 N. H.	Physician	Jan. 24, 1829
Bell, Samuel.....	N. J.	Feb. 9, 1770	N. J.	Jurist....	Dec. 23, 1850
Benton, Thomas H.....	D. N. C.	Mar. 14, 1782	Mo.	Lawyer....	April 10, 1858
Berrien, John M.....	N. J.	Aug. 23, 1781	Ga.	Lawyer....	Jan. 1, 1836
Bouligny, Domin.....	Lou.	Nov. 2, 1783	Mass.	Unknown.	May 16, 1833
Branch, John.....	D. N. C.	Feb. 22, 1770	Ohio	Jurist....	April 27, 1853
Burnet, Jacob.....	N. H.	Dec. 30, 1771	Vt.	Lawyer....	Feb. 23, 1846
Chace, Dudley.....	Md.	Feb. 28, 1788	Md.	Lawyer....	Jan. 30, 1837
Chambers, Ezek. F. W.	D. N. H.	.....	Me.	Ag'cultist.	Sept.....
Chandler, John.....	Ga.	.....	1784 Ga.	Lawyer....	Feb. 1, 1830
Cobb, Thomas W.....	N. J.	April 17, 1773	N. J.	Lawyer....	Mar. 16, 1830
Dickerson, Mahlon.....	D. N. C.	May 23, 1780	N. J.	Merchant.	Jan. 23, 1841
Dudley, Charles E.....	D. Tenn.	.....	1790 Tenn.	Lawyer....	Nov. 17, 1856
Eaton, John H.....	D. Va.	.....	Miss.	Jurist....	April 21, 1842
Ellis, Powhatan.....	D. Conn.	Nov. 8, 1780	Conn.	Merchant.	Sept. 15, 1846
Foot, Samuel A.....	W. Va.	Feb. 9, 1773	Ohio	Soldier....	April 4, 1841
Harrison, Wm. H.....	W. Va.	Nov. 10, 1781	S. C.	Lawyer....	Sept. 24, 1837
Hayne, Robert Y.....	D. S. C.	.....	1783 S. C.	Lawyer....	May 16, 1830
Hendricks, William.....	D. Va.	.....	1773 Me.	Unknown.	July 7, 1843
Holmes, Charles E.....	D. Mass.	.....	1788 N. C.	Unknown.	April 13, 1853
Iredell, James.....	N. C.	Oct. 17, 1781	Ky.	Lawyer....	Nov. 19, 1830
Johnson, Rich'd M.....	D. Ky.	Oct. 17, 1781	Ky.	Lawyer....	May 19, 1830
Johnston, Josiah S.....	D. Conn.	Nov. 25, 1784	La.	Lawyer....	Dec. 11, 1835
Kane, Elias K.....	D. N. Y.	June 7, 1796	Ill.	Lawyer....	Dec. 11, 1835
King, William R.....	D. N. C.	April 7, 1786	Ala.	Lawyer....	April 18, 1833
Knight, Nehemiah R. W.	R. I.	Dec. 31, 1780	R. I.	Banker....	April 19, 1854
Macon, Nathaniel.....	D. N. C.	.....	1757 N. C.	Soldier....	June 29, 1837
McKinley, John.....	D. Va.	.....	Ala.	Lawyer....	July 19, 1852
McIntosh, Louis.....	D. Del.	May 28, 1786	Del.	Lawyer....	Oct. 7, 1837
Marks, William.....	D. Del.	.....	1786 Pa.	Unknown.	April 10, 1858
Noble, James.....	Va.	.....	Ind.	Unknown.	Feb. 26, 1831
Parris, Abner K.....	D. Me.	Jan. 19, 1788	Me.	Lawyer....	Feb. 11, 1857
Prince, Oliver H.....	Va.	.....	Ga.	Lawyer....	Oct. 9, 1837
Ridgely, Henry M.....	D. Va.	.....	1773 Del.	Unknown.	Aug. 7, 1830
Robbins, Asher.....	W. Conn.	.....	1757 R. I.	Lawyer....	Feb. 25, 1845
Rowan, John.....	D. Pa.	.....	1773 Ky.	Lawyer....	July 13, 1853
Ruggles, Benjamin.....	D. Conn.	.....	1793 Ohio	Lawyer....	Sept. 2, 1837
Sanford, Nathan.....	D. N. Y.	Nov. 5, 1779	N. Y.	Lawyer....	Oct. 7, 1838
Seymour, Horatio.....	D. Conn.	May 31, 1778	Vt.	Lawyer....	Nov. 21, 1857
Silbee, Nathaniel.....	D. Mass.	.....	1773 Mass.	Merchant.	July 1, 1840
Smith, Samuel.....	D. Pa.	July 27, 1773	Mass.	Soldier....	April 23, 1839
Smith, William.....	D. N. C.	.....	1762 S. C.	Lawyer....	June 26, 1840
Tazewell, L. W.....	D. Va.	Dec. 17, 1774	Va.	Lawyer....	May 6, 1839
Thomas, Jesse B.....	D. Va.	.....	Ill.	Jurist....	Feb. 3, 1850
Tyler, John.....	D. Vt.	Mar. 29, 1790	Va.	Lawyer....	Jan. 18, 1842
Van Buren, Martin.....	D. N. Y.	Dec. 5, 1782	N. Y.	Lawyer....	July 24, 1862
Webster, Daniel.....	W. N. H.	Jan. 18, 1782	Mass.	Lawyer....	Oct. 24, 1852
White, Hugh L.....	N. C.	Oct. 30, 1773	Tenn.	Lawyer....	April 1, 1840
Willey, Calvin.....	D. Conn.	Sept. 15, 1776	Conn.	Lawyer....	Aug. 23, 1838
Williams, Thos. H.....	D. S. C.	.....	Miss.	Lawyer....	.....
Woodbury, Levi.....	D. N. H.	Dec. 22, 1789	N. H.	Jurist....	Sept. 7, 1851

Total Senators, **53**. Lawyers, **33**. Jurists, **7**. Occupation Unknown, **4**. Merchants, **3**. Soldiers, **3**. Agriculturist, **1**. Banker, **1**. Physician, **1**. Foreign Born, **1**: Including England, **1**.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Adams, William.....	Pa.	Sept. 4, 1776	Pa.	Unknown.	May 19, 1858
Alexander, Mark.....	Va.	.....	Va.	Unknown.	.....
Allen, Robert.....	D. Va.	July 30, 1794	Va.	Lawyer....	.....
Allen, Samuel C.....	Mass.	Jan. 5, 1772	Mass.	Varied....	Feb. 8, 1842
Alston, Willis.....	D. N. C.	.....	N. C.	Unknown.	April 10, 1837
Anderson, John.....	Me.	.....	1792 Me.	Lawyer....	Aug. 21, 1853
Anderson, Samuel.....	Pa.	.....	1774 Pa.	Unknown.	Jan. 17, 1830
Angell, William G.....	D. R. I.	July 17, 1790	N. Y.	Lawyer....	Aug. 13, 1858
Arnold, William S.....	Va.	Mar. 5, 1789	Va.	Lawyer....	Mar. 28, 1855
Armstrong, William W.	Ire'd.	Dec. 23, 1782	Va.	Lawyer....	.....
Bailey, John.....	Mass.	.....	Mass.	Teacher....	June 26, 1835
Baldwin, John.....	Conn.	.....	Conn.	Unknown.	.....
Barber, Noyes.....	Conn.	April 28, 1781	Conn.	Lawyer....	Jan. 3, 1845
Barbour, John S.....	D. Va.	Aug. 8, 1790	Va.	Lawyer....	Jan. 12, 1855
Barbour, Philip P.....	D. Va.	.....	1790 Va.	Lawyer....	Feb. 25, 1841
Barker, David, Jr.....	N. H.	Jan. 8, 1797	N. H.	Lawyer....	April 1, 1834
Barlow, Stephen.....	Pa.	.....	Pa.	Unknown.	.....
Barnard, Daniel D.....	Mass.	July 16, 1767	N. Y.	Lawyer....	April 24, 1861
Barnes, John.....	Md.	.....	1785 Md.	.....	.....
Battinger, Dan'l L.....	D. N. C.	Oct. 1, 1789	N. C.	Lawyer....	Oct. 16, 1842
Barlett, Richard.....	R. H.	July 24, 1780	N. H.	Lawyer....	Oct. 19, 1853
Baskley, Mordca.....	Pa.	Dec. 16, 1780	Ohio	Ag'cultist.	Oct. 10, 1870
Bassett, Burwell.....	D. Va.	.....	1764 Va.	Unknown.	Feb. 2, 1841
Bates, Edward.....	R. Va.	Sept. 4, 1793	Mo.	Jurist....	Mar. 25, 1839
Bates, Isaac C.....	W. Mass.	May 14, 1780	Mass.	Lawyer....	Mar. 16, 1845
Beecher, Philemon.....	F. Conn.	.....	1775 Ohio	Lawyer....	Nov. 30, 1839
Belden, George O.....	N. Y.	.....	N. Y.	Unknown.	.....
Bell, John.....	D. Tenn.	Feb. 15, 1797	Tenn.	Lawyer....	Sept. 9, 1839
Belk, John S.....	D. Tenn.	.....	1798 Tenn.	Unknown.	July 9, 1863
Belk, Thomas H.....	D. Md.	June 14, 1792	Ind.	Varied....	Nov. 28, 1849
Brent, William L.....	W. Md.	.....	La.	Lawyer....	July 7, 1848
Brown, Titus.....	N. H.	.....	1786 N. H.	Lawyer....	Jan. 31, 1849
Bryan, John H.....	N. C.	.....	1798 N. C.	Lawyer....	.....
Buchan, John.....	Pa.	April 23, 1791	Pa.	Lawyer....	June 1, 1868
Buck, Daniel A.....	Vt.	.....	1780 Vt.	Lawyer....	Dec. 24, 1841
Buckner, Richard A. R.	Va.	July 16, 1763	Ky.	Lawyer....	Dec. 8, 1847
Bunker, Randolph R.	N. Y.	.....	1779 N. Y.	Lawyer....	July 2, 1837
Burges, Tristram.....	Mass.	Feb. 26, 1770	R. I.	Jurist....	Oct. 13, 1853
Burton, Samuel.....	Me.	.....	Me.	Unknown.	1864
Cambeleng, Ch. C.....	D. N. C.	.....	1786 N. Y.	Merchant.	April 30, 1862
Carson, Samuel P.....	N. C.	.....	N. C.	Unknown.	Nov.....
Carter, John.....	S. C.	Sept. 11, 1792	S. C.	Lawyer....	Nov. 20, 1830
Chambers, John.....	W. N. Y.	Dec. 4, 1779	Ky.	Lawyer....	Sept. 21, 1852
Chambers, Samuel.....	N. Y.	.....	N. Y.	Unknown.	.....
Chilton, Thomas.....	Ky.	.....	Ky.	Unknown.	.....
Chisholm, Nath'l H.....	Va.	Nov. 14, 1767	Va.	Unknown.	Aug. 15, 1839
Clark, James.....	W. Va.	.....	1779	Jurist....	Aug. 27, 1840
Clarke, John C.....	D. Conn.	Mar. 8, 1793	N. Y.	Unknown.	Nov.....
Condit, Lewis.....	W. N. J.	Mar.....	1773 N. J.	Physician	June 20, 1862
Conner, Henry W.....	D. Va.	Aug.....	1793 N. C.	Unknown.	Jan. 15, 1866
Coulter, Richard.....	Pt.	.....	Pa.	Lawyer....	April 21, 1852
Crockett, Wm. Jr.....	D. Va.	Oct. 29, 1778	Ohio	Lawyer....	Oct. 8, 1851
Crockett, David.....	W. Tenn.	Aug. 17, 1786	Tenn.	Varied....	Mar. 6, 1846
Crowninshield, B. W. D.	Mass.	Dec. 27, 1772	Mass.	Merchant.	Feb. 5, 1851
Culpeper, John.....	F. N. C.	.....	N. C.	Unknown.	.....
Daniel, Henry.....	D. Va.	.....	1793 Ky.	Lawyer....	Oct. 5, 1873
Davenport, John.....	D. Va.	.....	Ohio	Merchant.	July 25, 1845
Davenport, Thos.....	F. Va.	.....	Va.	Lawyer....	Nov. 18, 1838





## Twenty-first Congress of the United States, from 1829 to 1831.

- 1829 The first Horticultural Society was founded in the United States.
- 1829 Tin was first discovered in America at Goshen, Conn., by Prof. Hitchcock, of Amherst College.
- 1829 The Perkins Institute, the first asylum for the blind in the United States, was incorporated at Boston, but was not opened until 1832.
- 1829 Power looms for the manufacture of diaper linen were established at Canterbury, Conn., by Wm. Mason, the first in the world.
- 1829 The Canadian Welland Canal, between Lakes Erie and Ontario, was first opened to navigation.

**Andrew Jackson, 7th President.**

John C. Calhoun, of S. C., Vice-Pres. Martin Van Buren, of N. Y., Secy of State. Samuel D. Ingham, of Pa., Secy of Treas. John H. Eaton, of Tenn., Secy of War. John Branch, of N. C., Secy of Navy. Wm. T. Barry, of Ky., Postmaster Genl. John M. Berrien, of Ga., Atty General. Andrew Stevenson, of Va., Speaker of House of Representatives.

- 1830 Webster and Hayne celebrated political debate in the United States Senate commenced January 20.
- 1830 The first regular Methodist Church was organized by Joseph Smith, at Manchester, N. Y., April 4.
- 1830 The first railway locomotive built in America made its first run on the 1830 railway built for locomotives-the South Carolina road. It was designed by T. Miller, of Charleston.
- 1830 The first omnibus was made and run in New York City.
- 1830 R. M. Hoe made the first cylinder printing press in America.

F, indicates Federalist, D, Democrat, W, Whig, R, Republican

SENATORS.					REPRESENTATIVES.				
Adams, Robert H.	Pa.	1792	Miss.	Lawyer.	Biddle, John	Pa.	Mar. 30, 1789	Mach.	Soldier.
Baker, David J.	D	Sept. 7, 1792	Ill.	Lawyer.	Blair, James	S. C.	Unknown	Unknown	Unknown
Barnard, Isaac D.	Pa.	July 18, 1791	Pa.	Lawyer.	Black, John	Tenn.	1798	Pa.	Unknown
Barton, David	Pa.	July 18, 1791	Pa.	Unknown	Booke, Abraham	N. Y.	1788	N. Y.	Unknown
Bell, Samuel	N. H.	Feb. 9, 1770	N. H.	Lawyer.	Boon, Ralph	N. C.	1781	Ind.	Unknown
Benton, Thomas H.	D	N. C. Mar. 14, 1782	Mo.	Lawyer.	Boit, Peter I.	D	N. Y.	N. Y.	Unknown
Berrien, John M.	D	N. C. Aug. 23, 1781	Ga.	Lawyer.	Bouldin, Thomas T.	D	1772	Va.	Unknown
Bibb, George M.	Va.	1772	Ky.	Lawyer.	Brothman, John	1771	N. H.	Conn.	Unknown
Branch, John	D	N. C. Nov. 4, 1782	N. C.	Lawyer.	Brown, John	Md.	1771	N. H.	Unknown
Brown, Bedford	D	N. C. Nov. 4, 1782	N. C.	Unknown	Brown, James D.	D	1794	Pa.	Unknown
Burnet, Jacob	D	N. J. Feb. 22, 1770	Ohio.	Lawyer.	Burges, Thos. M.	F	Feb. 26, 1770	R. I.	Unknown
Chace, Dudley	N. H.	Dec. 30, 1771	Vt.	Lawyer.	Butman, Samuel	Me.	Unknown	Me.	Unknown
Chambers, Ezekiel F. W.	Md.	Feb. 28, 1788	Md.	Lawyer.	Calhoun, Wm.	Vt.	Unknown	Vt.	Unknown
Clayton, John M.	W	July 24, 1793	Del.	Lawyer.	Campbell, C. C.	D	1788	N. Y.	Merchant
Dickerson, Madison	D	N. J. April 17, 1779	N. J.	Lawyer.	Campbell, John	W	S. C.	Unknown	Unknown
Dudley, Charles E.	D	Eng'd May 23, 1789	N. Y.	Merchant.	Carson, Samuel P.	N. H.	Aug. 10, 1772	N. H.	Unknown
Eaton, John H.	D	1790	Tenn.	Lawyer.	Chambers, Thomas	W	1788	N. Y.	Unknown
Ellis, Powhatan	D	1790	Miss.	Lawyer.	Child, Timothy	W	1788	N. Y.	Unknown
Foot, Samuel A.	W	Nov. 8, 1780	Conn.	Merchant.	Chilton, Thomas	Ky.	Unknown	Ky.	Unknown
Forsyth, John	D	Oct. 2, 1780	Ga.	Lawyer.	Claiborne, Nath'l H.	Va.	Nov. 14, 1777	Va.	Unknown
Frelinghuysen, Theo. R.	N. J.	Mar. 28, 1787	N. J.	Lawyer.	Clarke, James	W	1779	Ky.	Lawyer
Grund, Felix	D	Sept. 11, 1777	Ky.	Lawyer.	Clay, Clement	D	Dec. 17, 1789	Ala.	Lawyer
Hayne, Rob't Y.	D	S. C. Nov. 10, 1791	S. C.	Lawyer.	Coke, Richard J.	D	1789	Ala.	Lawyer
Hendricks, Wm.	D	1783	Ind.	Unknown	Coleman, Neh. D.	Ky.	1788	Ky.	Unknown
Holmes, John	D	Mar., 1783	Ind.	Unknown	Condit, Lewis	W	N. J. Mar., 1773	N. J.	Unknown
Iredell, James	N. C.	1788	N. C.	Lawyer.	Conner, Henry W.	D	Aug., 1793	N. C.	Unknown
Johnston, Josiah S.	D	Conn. Nov. 25, 1784	Lou.	Lawyer.	Cooper, Richard M.	N. J.	1767	N. J.	Unknown
Kane, Elias K.	D	N. Y. June 7, 1793	Ill.	Lawyer.	Coulter, Richard	Pa.	Unknown	Pa.	Unknown
King, Wm. R.	D	N. C. April 7, 1786	Ala.	Lawyer.	Coxles, Henry B.	Conn.	Mar. 18, 1798	N. Y.	Unknown
Knight, Nehemiah R. W.	R	Dec. 31, 1789	R. I.	Banker.	Craig, Hector	D	N. Y.	Unknown	Unknown
Livingston, Edward D.	N. Y.	May 26, 1764	Lou.	Lawyer.	Craig, Robert	D	1789	Ohio.	Lawyer
McKinley, John	D	1789	Pa.	Unknown	Crawford, Thomas H. D.	Pa.	Nov. 14, 1789	Pa.	Lawyer
McLane, Louis	D	May 28, 1786	Del.	Lawyer.	Croighton, William	D	Oct. 20, 1778	Ohio.	Lawyer
McLean, John	D	1780	Ill.	Lawyer.	Crocheron, Jacob	D	1788	N. Y.	Unknown
Marks, William	D	Unknown	Pa.	Unknown	Crockett, David	W	1778	Tenn.	Unknown
Naudam, Arnold	W	Unknown	Del.	Unknown	Crownshield, B. W. D.	Mass.	Dec. 27, 1775	Mass.	Merchant
Noble, James	Va.	Unknown	Ind.	Unknown	Daniel, Henry	Va.	1788	Ky.	Unknown
Pointdexter, George D.	Va.	1779	Miss.	Lawyer.	Davis, John	W	1788	Ky.	Unknown
Robbins, Asher	W	Sept., 1779	R. I.	Lawyer.	Davis, Warren R.	D	May 8, 1793	S. C.	Unknown
Robinson, John M.	D	1789	N. C.	Lawyer.	Deberry, Edmund	N. C.	Aug. 14, 1787	N. C.	Unknown
Rowan, John	D	1773	Ky.	Lawyer.	Denny, Hamar	A. M.	1794	Pa.	Unknown
Ruggles, Benjamin	D	1763	Ohio.	Lawyer.	Desha, Robert	Pa.	1802	Tenn.	Unknown
Sanford, Nathan	D	N. Y. Nov. 5, 1779	N. Y.	Lawyer.	DeWitt, Chas. G.	W	1789	N. Y.	Unknown
Seymour, Horatio	D	Conn. May 31, 1778	Vt.	Lawyer.	DeWitt, John D.	D	1789	N. Y.	Unknown
Sillsbee, Nathaniel	D	1773	Mass.	Merchant.	Doddridge, Philip	W	1788	Va.	Unknown
Smith, Samuel	D	July 27, 1773	Md.	Soldier.	Dorsey, Clement	Md.	1788	Md.	Unknown
Smith, William	D	1782	S. C.	Lawyer.	Draper, Joseph	Va.	1788	Va.	Unknown
Sprague, Peleg	W	1782	Mass.	Lawyer.	Drayton, William	D	Dec. 30, 1775	S. C.	Unknown
Tazewell, L. W.	D	Dec. 17, 1774	Va.	Lawyer.	Dudley, Edward R.	D	1771	N. C.	Unknown
Troup, George M.	D	Sept. 8, 1780	Ga.	Lawyer.	Duncan, Joseph	D	Feb., 1794	Ill.	Unknown
Tyler, John	D	Mar. 29, 1790	Va.	Lawyer.	Dwight, Henry W.	Mass.	1788	N. Y.	Unknown
Webster, Daniel	W	N. H. Jan. 18, 1782	Mass.	Lawyer.	Eager, S. W.	N. Y.	1788	N. Y.	Unknown
White, Hugh L.	D	N. C. Oct. 30, 1773	Tenn.	Jurist.	Earl, Jonas Jr.	D	Nov. 10, 1791	Conn.	Unknown
Wilkey, Calvin	Conn.	Sept. 15, 1774	Conn.	Lawyer.	Ellsworth, Wm. W.	W	Mass. Jan. 12, 1777	Me.	Unknown
Woodbury, Levi	D	N. H. Dec. 22, 1789	N. H.	Lawyer.	Evans, George	W	1788	Pa.	Unknown
Total Senators, 55. Lawyers, 43. Occupation Unknown, 6. Merchants, 3. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Evans, Joshua	D	1788	Pa.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Everett, Edward	W	Mass. April 11, 1794	Mass.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Everett, Horace	W	1780	Vt.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Exton, Isaac	N. Y.	1788	N. Y.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Findlay, James	D	1775	Ohio.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Fisher, George	N. Y.	1788	N. Y.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Ford, James	D	1788	Pa.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Forward, Chauncey	D	1793	Pa.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Frederick, Thomas F.	D	1793	Pa.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Fry, Joseph	D	1793	Pa.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Gardner, John	D	1788	Ky.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Gibson, John	D	1788	Pa.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Goodnow, John M.	D	1788	Ohio.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Gordon, Wm. F.	D	1788	Va.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Gorman, Benjamin	D	Feb. 13, 1775	Mass.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Green, Innis	D	1788	Pa.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Greene, H. George	W	Dec. 23, 1784	Mass.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Hamlin, John	D	1787	Lou.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Hall, Thomas H.	D	1783	N. C.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Halsey, Jehiel H.	D	1788	N. Y.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Hammons, Joseph	N. H.	1788	N. H.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Harvey, Jonathan	N. H.	1788	N. H.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Hawkins, Joseph	D	1788	N. Y.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Haynes, Chas. E.	D	1788	N. Y.	Unknown
Total Representatives, 333. Lawyers, 100. Occupation Unknown, 100. Merchants, 100. Banker, 1. Jurist, 1. Soldier, 1. Foreign Born, 1: Including England, 1.					Hemphill, Joseph	D	1770	Pa.	Unknown



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Hinds, Thomas.....	D	Mass. Aug. 7, 1775	Mass.	Unknown.	Aug. 23, 1840
Hodges, James L.....	Mass.	Aug. 7, 1780	Mass.	Unknown.	Mar. 2, 1846
Hoffman, Michael.....	N. Y.	July 9, 1783	Me.	Physician.	Sept. 27, 1848
Holland, Cornelius.....	D	Mid. Nov. 5, 1791	Mid.	Lawyer.	June 2, 1870
Howard, Benjamin.....	D	N. H. May 3, 1784	N. H.	Lawyer.	Mar. 6, 1872
Hubbard, Henry.....	D	N. J.	N. J.	Unknown.	June 5, 1857
Hughes, Thomas H.....	D	Vt.	Vt.	Lawyer.	May 14, 1832
Hunt, Jonathan.....	D	Conn. Nov. 8, 1788	Conn.	Lawyer.	Nov. 1, 1847
Huntington, Jabez W.....	D	Conn.	Conn.	Lawyer.	Aug. 27, 1872
Ingelsoll, Ralph J.....	D	Conn.	Conn.	Lawyer.	April 19, 1842
Irvine, Wm. W.....	D	Pa.	Pa.	Lawyer.	Unknown.
Irwin, Thomas.....	Pa.	Pa.	Pa.	Unknown.	Sept. 18, 1854
Isaacs, Jacob C.....	Pa.	Pa.	Pa.	Unknown.	July 26, 1834
Jarvis, Leonard.....	D	Mass. Oct. 19, 1781	Me.	Unknown.	Mar. 28, 1857
Johns, Jonathan.....	N. J.	Ind.	Ind.	Unknown.	Nov. 13, 1836
Johns, Kenner.....	Del.	Dec. 10, 1791	Del.	Lawyer.	Nov. 19, 1850
Johnson, Cave.....	D	Tenn. Jan. 11, 1793	Tenn.	Jurist.	Oct. 2, 1847
Johnson, Richard M.....	D	Ky. Oct. 17, 1781	Ky.	Lawyer.	Oct. 2, 1847
Kendall, Joseph G.....	Mass.	1788	Mass.	Unknown.	Nov. 17, 1838
Kennon, William.....	Pa.	Ohio.	Ohio.	Unknown.	Feb. 26, 1834
Kinard, John.....	D	Ky.	Ky.	Unknown.	Jan. 24, 1861
King, Adam.....	D	Pa.	Pa.	Physician.	Oct. 25, 1848
King, Perkins.....	D	Pa.	Pa.	Physician.	Nov. 8, 1842
Lamar, Henry G.....	D	Ga.	Ga.	Jurist.	Nov. 8, 1842
Lea, Plover.....	D	Tenn. June.....	Tenn.	Lawyer.	Nov. 8, 1842
Leavitt, H. H.....	D	Conn. June.....	Conn.	Lawyer.	Nov. 8, 1842
Lecompte, Joseph.....	D	Ky.	Ky.	Unknown.	Nov. 17, 1838
Leiper, George C.....	D	Pa.	Pa.	Merchant.	Feb. 26, 1834
Lent, James.....	D	N. Y.	N. Y.	Merchant.	Jan. 24, 1861
Letcher, Robert P.....	D	Ala.	Ala.	Lawyer.	Oct. 25, 1848
Lewis, Dixon H.....	D	Va. Aug. 10, 1802	Va.	Unknown.	Nov. 8, 1842
Loyal, George.....	D	Va. May 29, 1789	Va.	Unknown.	Nov. 8, 1842
Lumpkin, Wilson.....	D	Va. Jan. 14, 1783	Ga.	Lawyer.	Nov. 8, 1842
Lyons, Chittenden.....	D	Vt.	Vt.	Unknown.	Nov. 8, 1842
McCoy, William.....	D	Va.	Va.	Unknown.	Nov. 8, 1842
McCreedy, William.....	D	Pa.	Pa.	Unknown.	Nov. 8, 1842
McPherson, George.....	D	Pa.	Pa.	Unknown.	Nov. 8, 1842
McIntire, Rufus.....	D	Me. Dec. 19, 1774	Me.	Lawyer.	Nov. 8, 1842
Mages, John.....	D	N. Y.	N. Y.	Unknown.	Nov. 8, 1842
Mallory, Rollin C.....	D	Conn.	Conn.	Unknown.	Nov. 8, 1842
Marr, Aaron.....	D	Pa.	Pa.	Unknown.	Nov. 8, 1842
Martin, William D.....	D	S. C. Oct. 20, 1780	S. C.	Lawyer.	Nov. 8, 1842
Martindale, Henry C. W.....	D	Mass.	Mass.	Unknown.	Nov. 8, 1842
Maxwell, Lewis.....	D	Va.	Va.	Unknown.	Nov. 8, 1842
Maxwell, Thomas.....	D	N. Y.	N. Y.	Unknown.	Nov. 8, 1842
Mercer, Chas. F.....	D	Va. June 6, 1778	Va.	Lawyer.	May 4, 1838
Miller, Daniel H.....	D	Pa.	Pa.	Unknown.	May 4, 1838
Mitchell, George E.....	D	Pa.	Pa.	Unknown.	May 4, 1838
Monell, Robert.....	D	N. Y.	N. Y.	Lawyer.	May 4, 1838
Munroe, H. A.....	D	Pa. May 13, 1782	Pa.	Clergyman.	Aug. 12, 1844
Newton, Thomas.....	D	Va. 1769	Va.	Lawyer.	Aug. 5, 1847
Norton, Ebenezer F.....	D	N. Y.	N. Y.	Unknown.	Aug. 5, 1847
Snodgrass, Wm. C.....	D	S. C.	S. C.	Lawyer.	Aug. 5, 1847
Overton, W. H.....	D	Tenn.	Tenn.	Unknown.	Jan. 4, 1846
Patton, John M.....	D	Va.	Va.	Unknown.	Jan. 4, 1846
Pearce, Dutree J.....	D	R. I.	R. I.	Lawyer.	May 9, 1849
Pettis, Spencer.....	D	N. J.	N. J.	Physician.	May 9, 1849
Purdon, Isaac.....	D	N. J.	N. J.	Physician.	May 9, 1849
Polk, James K.....	D	N. C. Nov. 2, 1785	N. C.	Lawyer.	June 15, 1849
Potter, Robert.....	D	N. C.	N. C.	Varied.	June 15, 1849
Powers, Gershom.....	D	N. Y.	N. Y.	Unknown.	June 15, 1849
Ramsay, William D.....	D	Pa. Sept. 7, 1779	Pa.	Lawyer.	Sept. 5, 1831
Randolph, Jas. F.....	D	N. J. June 26, 1791	N. J.	Journalist.	Mar. 19, 1871
Reed, Joshua.....	W	Mass.	Mass.	Lawyer.	Nov. 25, 1860

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.	
Rencher, Abraham.....	W	N. C.	N. C.	Lawyer.	Sept. 23, 1871	
Richardson, Joseph.....	Mass.	Feb. 1, 1778	Mass.	Clergyman.	June 17, 1835	
Ridley, Jas. W.....	D	Mass.	Me.	Unknown.	Nov. 1, 1838	
Roane, John.....	D	Va. ....	1754 Va.	Unknown.	Nov. 24, 1835	
Rose, Robert S.....	D	Va. ....	1772	Ohio.	Unknown	
Russell, William.....	D	Ire'd	Ohio.	Unknown	Oct. 2, 1845	
Sanford, Jonah.....	D	N. Y.	N. Y.	Unknown	Oct. 2, 1845	
Scott, John.....	—	—	Pa.	Unknown	—	
Semmes, Benedict I.....	D	Nov. 1, 1789	Me.	Varied.	—	
Sevier, Ambrose H.....	W	Tenn.	1802 Ark.	Lawyer.	Dec. 21, 1848	
Shepard, Wm. B.....	W	N. C.	1789 N. C.	C. Lawyer.	June 29, 1842	
Sheppard, Aug. H.....	W	N. C.	N. C.	—	—	
Shields, James.....	D	Ohio.	Ohio.	Unknown	July 17, 1831	
Sill, Thomas H.....	W	Conn.	Pa.	Lawyer.	—	
Smith, Samuel A.....	D	Pa.	Pa.	Unknown	—	
South, Alexander.....	D	Ire'd	1765 Va.	Lawyer.	April 17, 1830	
Spaight, Jesse.....	D	N. C. Sept. 22, 1776	N. C.	Unknown	May 5, 1847	
Spencer, Ambrose.....	D	Conn. Dec. 13, 1765	N. Y.	Lawyer.	Mar. 13, 1848	
Spencer, Richard.....	—	—	Me.	Unknown	—	
Sprigg, Michael C.....	D	Md.	Md.	Unknown	Dec. 28, 1845	
Stanberry, William.....	D	N. J.	Ohio.	Unknown	Jan. 27, 1872	
Standifer, James.....	W	—	Tenn.	Unknown	Aug. 24, 1837	
Stearns, Philander.....	D	Pa.	1788	Pa.	July 8, 1842	
Stevenson, John B.....	D	Pa.	Pa.	Unknown.	—	
Stevenson, Andrew.....	D	Va. ....	1784 Pa.	Lawyer.	Jan. 25, 1837	
Storrs, Henry R.....	Conn.	1785	N. Y.	Lawyer.	July 29, 1837	
Storrs, William L.....	—	Conn. Mar. 25, 1790	Conn.	Lawyer.	June 25, 1806	
Strong, James.....	F	Conn.	1783 N. Y.	Unknown	Aug. 8, 1847	
Sutherland, Joel B.....	D	Pa.	Pa.	Unknown	Nov. 13, 1861	
Swan, Samuel.....	D	N. J.	1771 N. J.	Unknown	Aug. 24, 1844	
Swift, Benjamin.....	W	N. Y. April 5, 1781	Vt.	Unknown	Nov. 11, 1847	
Taliaferro, John.....	D	Va. ....	1768 Va.	Lawyer.	Aug. 12, 1833	
Taylor, John W.....	D	N. Y.	1784 N. Y.	Lawyer.	Sept. 18, 1854	
Test, John.....	W	N. J.	Ind.	Lawyer.	Oct. 9, 1849	
Thomson, John.....	D	Pa.	1777 Ohio.	Physician	Dec. 2, 1852	
Thompson, Wiley.....	D	Pa.	Ga.	Unknown	—	
Thompson, Daniel L.....	D	Conn. Dec. 25, 1786	N. Y.	Unknown	Dec. 23, 1867	
Trevaunt, James.....	D	Va.	Va.	Lawyer.	Sept. 2, 1841	
Tucker, Starling.....	D	N. C.	S. C.	Unknown	Feb. 4, 1881	
Vance, Joseph.....	D	Pa. Mar. 21, 1786	Ohio.	Merchant.	Aug. 26, 1851	
Varnum, John.....	Mass.	1783	Mass.	Lawyer.	July 23, 1836	
Verplanck, Gulian C.....	D	N. Y. Aug. 6, 1786	N. Y.	Lawyer.	Mar. 18, 1870	
Vinton, Samuel F.....	W	Mass. Sept. 25, 1792	Ohio.	Lawyer.	May 18, 1862	
Washington, G. C.....	D	Va. Aug. 29, 1780	Md.	Varied.	July 17, 1854	
Wayne, James M.....	D	Ga.	1790 Ga.	Jurist.	July 5, 1867	
Weeks, John W.....	—	N. H.	1789 N. H.	Mechanic.	1853	
White, Campbell P.....	D	N. Y.	N. Y.	Merchant.	Feb. 12, 1839	
White, Edward D.....	W	Tenn.	Lou.	Lawyer.	April 2, 1839	
White, Joseph M.....	D	Ky.	Fla.	Lawyer.	Oct. 19, 1838	
Whitely, Elisha.....	Conn.	Oct. 19, 1783	Ohio.	Lawyer.	Jan. 7, 1833	
Wickliffe, Chas. A.....	D	Ky. June 8, 1788	Ky.	Lawyer.	Oct. 31, 1839	
Wilde, Richard H.....	D	Ire'd	Sept. 24, 1789	Ga.	Lawyer.	Sept. 10, 1847
Wingate, Joseph F.....	D	Mass.	Me.	Merchant.	—	
Williams, Lewis.....	D	N. C.	1782	N. C.	Unknown	Feb. 23, 1842
Wilson, Ephraim K.....	D	Mass.	Md.	Unknown	—	
Wright, Silas.....	D	Mass. May 24, 1795	N. Y.	Lawyer.	Aug. 27, 1847	
Yancey, Joel.....	D	Ky.	Ky.	Unknown	—	
Young, Ebenezer.....	W	Conn.	1784 Conn	Unknown	Aug. 18, 1861	

Total Representatives, 224. Occupation Unknown, 93. Lawyers, 92. Varied, 9. Physicians, 7. Merchants, 7. Jurists, 6. Clergymen, 4. Agriculturists, 2. Teacher, 1. Soldier, 1. Journalist, 1. Mechanic, 1. Foreign Born, 4. Including Ireland, 4.

## Twenty-second Congress of the United States, from 1831 to 1833.

1831—Mormon settlements made in Ohio and Missouri.

1831—First patent issued for fluid india-rubber, for rendering articles water-proof, to Geo. H. Richards, Washington, D. C.

1831—Fairbanks' Scales, invented by Thaddeus Fairbanks, patented June 13.

1831—National Anti-Masonic Convention met at Baltimore and nominated Wm. Wirt, of Md., for President.

1832—First appearance of Asiatic Cholera in New York City, June 27. Nearly 3,500 deaths occurred within two months.

### Andrew Jackson, 7th President.

John C. Calhoun, of S. C., Vice-Pres. Edward Livingston, of Lou., Sec'y of State. Louis McLane, of Del., Sec'y of Treas. Lewis Cass, of Mich., Sec'y of War. Levi Woodbury, of N. H., Sec'y of Navy. Wm. T. Barry, of Ky., Postmaster-General. Roger B. Taney, of Md., Attorney-General. Andrew Stevenson, of Va., Speaker of House of Representatives.

F, indicates Federalist, D, Democrat, W, Whig, R, Republican.

SENATORS.		Where Born.	When Born.	State Represented.	Occupation.	When Died.
Bell, Samuel.....		N. H.	Feb. 9, 1770	N. H.	Jurist.	Dec. 23, 1850
Benton, Thomas H.....	D	N. C.	Mar. 14, 1782	Mo.	Lawyer.	April 10, 1858
Bibb, George M.....	D	Va.	1772	Ky.	Jurist.	April 14, 1839
Bark, John.....	W	Va.	.....	Miss.	Jurist.	Aug. 29, 1854
Brown, Bedford.....	D	N. C.	.....	1786	C.	Unknown.
Buckner, Alexander.....		Ind.	.....	Mo.	C.	Unknown.
Calhoun, John C.....	D	S. C.	Mar. 18, 1782	S. C.	Lawyer.	June 15, 1833
Chambers, Ezekiel F.....	W	Md.	Feb. 28, 1788	Md.	Lawyer.	Jan. 31, 1850
Clay, Henry.....	W	Va.	April 12, 1777	Ky.	Lawyer.	June 29, 1852
Clayton, John M.....	D	Del.	July 24, 1796	Del.	Jurist.	Nov. 9, 1856
Coker, George M.....	D	Pa.	July 10, 1792	Pa.	Lawyer.	Dec. 31, 1864
Cotton, John.....	D	N. J.	April 17, 1770	N. J.	Lawyer.	Oct. 5, 1853
Duckley, Charles E.....	D	Eng'd	May 23, 1780	N. Y.	Merchant.	Jan. 23, 1841
Ellis, Powhatan.....	D	Va.	.....	Miss.	Jurist.	.....

SENATORS.		Where Born.	When Born.	State Represented.	Occupation.	When Died.	
Ewing, Thomas.....	W	Va.	Dec. 28, 1792	Ohio	Lawyer.	Oct. 26, 1871	
Foot, Samuel A.....	W	Conn.	Nov. 8, 1780	Conn.	Merchant.	Sept. 15, 1846	
Forrest, John.....	D	Va.	Oct. 2, 1780	Ga.	Lawyer.	Oct. 21, 1841	
Frelinghuysen, Theo. W.....	D	N. J.	Mar. 28, 1787	N. J.	Lawyer.	April 12, 1862	
Graham, John.....	D	Pa.	Sept. 11, 1777	Pa.	Lawyer.	Dec. 11, 1835	
Hanna, Robert.....	W	S. C.	April 6, 1786	Ind.	Unknown.	Nov. 19, 1858	
Hayne, Robert Y.....	D	S. C.	Nov. 10, 1791	S. C.	Lawyer.	Sept. 24, 1839	
Hendricks, William.....	D	Pa.	.....	1783	Ind.	Unknown.	May 16, 1850
Hill, Isaac.....	D	Mass.	April 6, 1778	N. H.	Journalist.	Mar. 22, 1851	
Holmes, John.....	D	Mass.	Mar. 1, 1773	Me.	Lawyer.	July 7, 1843	
Johnston, Josiah S.....	D	Conn.	Nov. 25, 1784	Lou.	Jurist.	May 19, 1862	
Kane, Felix K.....	D	N. Y.	June 7, 1796	Ill.	Lawyer.	Dec. 11, 1835	
Kane, William R.....	D	S. C.	April 7, 1786	Ala.	Ag'cult.	Mar. 18, 1853	
Knight, Nehemiah K. W.....	R. I.	Dec. 31, 1780	R. I.	Banker.	April 19, 1854		

SENATORS.

SENATORS.		Where Born	When Born	State Represented.	Occupation	When Died
Mangum, W. P.	W	N. C.	1792	N. C.	Jurist	Sept. 14, 1861
Marey, Wm. L.	D	Mass.	Dec. 12, 1786	N. Y.	Jurist	July 4, 1857
Miller, Stephen D.	D	S. C.	May 8, 1787	S. C.	Lawyer	Mar. 8, 1838
Moore, Gabriel	N. C.	Ala.	.....	Ala.	Lawyer	June 9, 1844
Naudam, Arnold	W	Del.	.....	Del.	Unknown	Jan. 4, 1872
Pendexter, George D.	D	Conn.	1779	Miss.	Jurist	Sept. 5, 1853
Prentiss, Samuel	D	Conn.	Mar. 31, 1782	Vt.	Jurist	Jan. 13, 1857
Rives, Wm. C.	W	Va.	May 4, 1793	Va.	Lawyer	April 26, 1868
Robbins, Asher	W	Conn.	Sept. —, 1757	R. I.	Varied.	Feb. 25, 1845
Robinson, John M.	D	Ky.	.....	Ill.	.....	April 26, 1843
Rugles, Benjamin	D	Conn.	.....	Ohio	Lawyer	Sept. 2, 1837
Seymour, Horatio	D	Conn.	May 31, 1778	Vt.	Lawyer	Nov. 21, 1857
Sisbee, Nathaniel	D	Mass.	.....	Mass.	Merchant	July 1, 1850
Smith, Samuel	D	Pa.	July 27, 1752	Vt.	Varied.	April 23, 1839
Sprague, Peleg	W	Mass.	.....	Me.	Lawyer	July 1, 1878
Tazewell, L. W.	D	Va.	Dec. 17, 1774	Va.	.....	May 6, 1860
Tipton, John	D	Tenn.	Aug. —, 1785	Ind.	Aggrist.	April 5, 1839
Tomlinson, Gideon	D	Conn.	Dec. 31, 1780	Conn.	.....	Oct. 8, 1854
Troup, Geo. M.	D	Ala.	Sept. 8, 1780	Ga.	Lawyer	May 3, 1836
Tyler, John	D	Mar.	29, 1780	Va.	Lawyer	Jan. 18, 1862
Wiggam, Geo. A.	W	Mass.	.....	Conn.	Varied.	Mar. 23, 1843
Webster, Daniel	W	N. H.	Jan. 18, 1782	Mass.	.....	Oct. 24, 1832
White, Hugh L.	D	N. C.	Oct. 30, 1773	Tenn.	Jurist	April 10, 1840
Wilkins, Wm	D	Pa.	.....	Pa.	Lawyer	June 23, 1865
Wright, Silas	D	Mass.	May 24, 1790	N. Y.	Lawyer	Aug. 27, 1847

Total Senators, 53. Lawyers, 26. Jurists, 12. Occupation Unknown, 5. Varied, 3. Merchants, 3. Agriculturists, 2. Banker, 1. Journalist, 1. Foreign Born, 1: Including England, 1.

REPRESENTATIVES.

REPRESENTATIVES.		Where Born	When Born	State Represented	Occupation	When Died
Adair, John	D	S. C.	Aug. 16, 1759	Ky.	Soldier	May 19, 1840
Adams, John Q.	W	Mass.	July 11, 1767	Mass.	Lawyer	Feb. 23, 1848
Alexander, Mark	D	Va.		Va.	Unknown	
Allan, Chilton	D	Va.	April 6, 1786	Ky.	Varied	Sept. 3, 1858
Allen, Heman	W	Vt.		Vt.	Lawyer	Dec. 11, 1844
Allen, Robert	D	Va.	July 30, 1794	Va.	Lawyer	
Allison, Robert	D	Pa.		Pa.	Unknown	
Anderson, John	W	Mass.		Me.	Lawyer	Aug. 21, 1853
Ansell, Wm. G.	D	R. I.	July 17, 1780	N. Y.	Varied	Aug. 13, 1858
Appleton, Nathan	W	N. H.	Oct. 6, 1779	Mass.	Merchant	July 14, 1861
Archer, Wm. S.	W	Va.	Mar. 5, 1789	Va.	Lawyer	Mar. 28, 1855
Armstrong, Wm.	D	Ireland	Dec. 23, 1782	Va.	Lawyer	
Arnold, Thos. D.	W	Tenn.		Tenn.	Unknown	
Ashley, William H.	W	N. Y.		Mo.	Merchant	Mar. 26, 1838
Banks, John	W	N. Y.		N. Y.	Unknown	
Bank, John	—	Pa.	Oct. 17, 1793	Pa.	Lawyer	April 3, 1864
Barber, Noyes	—	Conn.	April 28, 1781	Conn.	Lawyer	Jan. 3, 1841
Barbour, John S.	D	Va.	Aug. 8, 1790	Va.	Lawyer	Jan. 12, 1836
Barnwell, Robt. W.	D	S. C.	Aug. 10, 1801	S. C.	Lawyer	
Barringer, Daniel L.	D	N. C.	Oct. 1, 1788	N. C.	Lawyer	Oct. 16, 1852
Barstow, G. H.	—	N. Y.		N. Y.	Unknown	April 18, 1865
Bates, Isaac C.	D	Mass.	May 14, 1780	Mass.	Lawyer	Mar. 16, 1845
Bates, James	W	Me.		Me.	Varied	
Beardsley, Samuel	D	N. Y.		N. Y.	Jurist	May 6, 1840
Bell, John	W	Tenn.	Feb. 15, 1797	Tenn.	Lawyer	Sept. 10, 1869
Bergen, John T.	—	N. Y.		N. Y.	Unknown	
Bethune, Laughlin	D	N. C.		N. C.	Unknown	
Blair, James	D	S. C.		S. C.	Unknown	April 1, 1834
Blair, John	D	Tenn.		Tenn.	Unknown	July 9, 1869
Bouch, Joseph	D	N. Y.		N. Y.	Unknown	
Boon, Rattul	D	N. C.		Ind.	Unknown	Nov. 20, 1841
Bouldin, Thomas T.	D	Va.		Va.	Jurist	Feb. 11, 1844
Branch, John	D	N. C.	Nov. 4, 1782	N. C.	Lawyer	Jan. 4, 1863
Briggs, George N.	W	Mass.	April 13, 1796	Mass.	Lawyer	Sept. 12, 1861
Broadhead, John	D	N. Y.		N. Y.	Unknown	
Broadhead, John	—	Pa.		1771 N. H.	Clergym'n	April 7, 1838
Bucher, John C.	—	Pa.		1796 Pa.	Jurist	Oct. 26, 1851
Burd, George	D	—		1796 Pa.	Unknown	Jan. 13, 1844
Burges, Tristram	W	Mass.	Feb. 26, 1770	R. I.	Lawyer	Oct. 13, 1833
Bullard, Henry A.	W	Mass.	Sept. 9, 1781	Lou.	Jurist	April 17, 1851
Cahoon, Wm.	—	Vt.		Vt.	Unknown	May 30, 1853
Cambreling, C. C.	D	N. C.		1786 N. Y.	Merchant	April 30, 1862
Carr, John	D	—		Ind.	Unknown	Jan. 20, 1845
Carson, Samuel P.	D	N. C.		N. C.	Unknown	Nov. 2, 1840
Chandler, Thomas	D	N. H.	Aug. 10, 1772	N. H.	Varied	Jan. 28, 1866
Chinn, Joseph W.	D	Va.		Va.	Unknown	Dec. 5, 1840
Choate, Rufus	W	Mass.	Oct. 1, 1799	Mass.	Lawyer	July 13, 1850
Clarborne, Nath'l H.	—	Va.	Nov. 14, 1767	Va.	Unknown	Aug. 15, 1839
Clay, Clement C.	D	Va.	Dec. 17, 1789	Ala.	Jurist	Sept. 7, 1806
Clayton, August S.	D	Va.	Nov. 27, 1783	Ga.	Jurist	June 21, 1839
Coke, Richard, Jr.	D	Va.		Va.	Lawyer	Mar. 30, 1851
Collier, John A.	D	N. Y.		1787 N. Y.	Unknown	Mar. 24, 1873
Condit, Lewis	W	N. J.	Mar. —, 1773	N. J.	Physician	May 26, 1862
Condit, Silas	D	N. J.		1777 N. J.	Unknown	Nov. 29, 1861
Conner, Henry W.	D	Va.		1793 N. C.	Unknown	Jan. 1, 1836
Cooke, Eleutheros	D	N. Y.	Dec. 25, 1787	Ohio	Lawyer	Dec. 28, 1864
Cooke, Bates	A. M.	N. Y.		N. Y.	Unknown	1841
Cooper, Richard M.	D	N. J.		1767 N. Y.	Unknown	Mar. 10, 1843
Corwin, Thomas	W	Ky.	July 29, 1794	Ohio	Lawyer	Dec. 18, 1865
Coulter, Richard	D	Pa.		Pa.	Unknown	April 24, 1852
Craig, Robert	D	Va.		Va.	Unknown	
Crane, Joseph H.	W	N. J.		1782 Ohio	Lawyer	Nov. 12, 1852
Crawford, Thomas H.	D	Pa.	Nov. 14, 1786	Pa.	Lawyer	Jan. 27, 1863
Creighton, William	D	Va.	Oct. 29, 1778	Ohio	Lawyer	Oct. 8, 1851
Daniel, Henry	D	Va.		1793 Ky.	Lawyer	Oct. 5, 1873
Davenport, Thomas	D	Mass.	Jan. 13, 1787	Va.	Lawyer	Nov. 18, 1808
Davis, John	W	Mass.	Jan. 13, 1787	Mass.	Lawyer	April 19, 1854
Davis, Warren R.	D	S. C.		1793 S. C.	Lawyer	Jan. 29, 1835
Dayan, Charles	D	N. Y.	July 16, 1792	N. Y.	Lawyer	Dec. 25, 1877
Dearborn, H. A. S.	—	N. H.		1793 Mass.	Lawyer	July 29, 1851

REPRESENTATIVES.

REPRESENTATIVES.	Where Born	When Born	State Represented	When Died
Dennis, Hiram	W. Pa.	1794	Pa.	Lawyer... Jan. 24, 1862
Dewart, Lewis	D.	...	Pa.	Unknown
Dickson, John	W. Vt.	...	N. Y.	Lawyer
Doddridge, Philip	W. Va.	1798	Va.	Lawyer... Nov. 19, 1842
Doubleday, U. F.	D.	1794	N. Y.	Journalist... May 11, 1866
Duper, Joseph	Va.	...	...	...
Dyason, William	Fla.	Dec. 30, 1776	S. C.	Varied... May 24, 1836
Duncan, Joseph	D.	Ky. Feb. —, 1794	Ill.	Lawyer... Jan. 15, 1844
Ellsworth, Wm. W.	W. Conn.	Nov. 10, 1791	Conn.	Lawyer... Jan. 15, 1868
Evans, George	W. Mass.	Jan. 12, 1797	Me.	Lawyer... April 5, 1867
Evans, Joshua	D.	Pa.	...	Unknown
Everett, Edward	W. Mass.	April 11, 1794	Mass.	Clergym'n... Jan. 1, 1865
Everett, Horace	W. Vt.	1780	Vt.	Lawyer... Jan. 28, 1841
Felder, John M.	D.	S. C. July 7, 1782	S. C.	Lawyer... Sept. 1, 1851
Findlay, James	D.	Pa.	1777	Ohio Unknown... Dec. 28, 1851
Fitzgibbon, Wm.	D.	Tenn.	...	Tenn. Lawyer
Ford, James	D.	...	Pa.	Unknown
Foster, Thomas F.	D.	Ga. Nov. 23, 1780	Ga.	Lawyer... 1847
Gaither, Nathan	D.	Ky.	1780	Ky. Physician... 1862
Gilmore, John	D.	Pa.	...	Unknown
Gillett, Ralph J.	D.	Va.	...	Unknown
Ginnell, George W.	W. Mass.	Dec. 25, 1786	Mass.	Lawyer... Nov. 20, 1877
Griffin, John K.	D.	S. C.	...	Unknown
Hail, Hailand	W. Vt.	July 20, 1795	Vt.	Lawyer... Dec. 18, 1865
Hall, Thomas H.	D.	N. C.	1783	N. C. Physician... Jan. 30, 1853
Hall, William	D.	Va.	1774	Tenn. Soldier
Hammors, Joseph	S. H.	...	N. H.	...
Harper, Joseph M.	D.	Me.	June 21, 1787	N. H. Physician... Jan. 14, 1865
Hawes, Abel C.	D.	Ky.	...	Ky. Unknown... April 14, 1849
Hawkins, Micajah T.	D.	N. C.	...	Unknown
Heister, William	W. Pa.	1791	Pa.	Agri'cult. Oct. 14, 1863
Hodges, James L.	W. Mass.	Aug. 7, 1790	Mass.	Unknown... Mar. 5, 1846
Hoffman, Michael	D.	N. Y.	1788	N. Y. Varied... Sept. 27, 1848
Hogan, William	D.	N. Y.	1792	N. Y. Lawyer
Holcomb, George	D.	Ky.	July 9, 1783	Me. Physician... June 2, 1870
Horn, Henry	D.	Pa.	...	Pa. Unknown
Howard, Ben C.	D.	Md.	Nov. 5, 1791	Md. Lawyer... Mar. 6, 1872
Hubbard, Henry	D.	N. H.	May 3, 1784	N. H. Lawyer... June 1, 1857
Hughes, Thomas H.	D.	N. J.	...	N. J. Unknown
Hunt, Jonathan	Vt.	...	Vt.	Lawyer... May 14, 1842
Huntington, Jabez W.	W. Conn.	Nov. 8, 1788	Conn.	Lawyer... Nov. 1, 1847
Hurie, Peter	D.	Pa.	...	Pa. Unknown
Hutchinson, John	D.	Conn.	...	Conn. Lawyer... Aug. 27, 1872
Irvin, William W.	D.	Ohio	...	Ohio Lawyer... April 19, 1842
Isaacs, Jacob C.	D.	Pa.	...	Tenn. Unknown
JAVIS, Leonard	D.	Mass.	Oct. 19, 1781	Me. Unknown... Sept. 18, 1854
Jenifer, Daniel	W. Md.	...	Md.	Magistrate... Feb. 18, 1855
Jewett, Freeborn G.	D.	N. Y.	1790	N. Y. Lawyer... Feb. 24, 1838
Johnson, Cave	D.	Tenn.	Jan. 11, 1793	Tenn. Jurist... Nov. 15, 1866
Johnson, Joseph	D.	N. Y.	Dec. 19, 1785	Va. Unknown... July 27, 1877
Johnson, Richard M.	D.	Ky.	Oct. 17, 1781	Ky. Lawyer... Nov. 19, 1850
Johnston, Chas C.	D.	Va.	...	Va. Lawyer... June 17, 1832
Kavanaugh, Edw'd.	D.	Pa.	April 27, 1795	Me. Unknown... Jan. 20, 1844
Kendall, Joseph G.	D.	Mass.	1788	Mass. Unknown... Oct. 2, 1847
Kennon, William	D.	Pa.	...	Ohio Unknown
Kerr, John L.	W. Md.	Jan. 15, 1780	Md.	Lawyer... Feb. 21, 1844
Kerr, Adam	D.	Pa.	...	Pa. Physician... May 6, 1845
Ketchum, Robert P.	D.	Mass.	1780	Pa. Lawyer... July 13, 1861
King, John	D.	1775	N. Y.	Unknown... Sept. 1, 1838
King, Henry G.	D.	Ga.	...	Ga. Unknown
Leasing, George Y.	D.	N. Y.	1783	N. Y. Unknown... Jan. 3, 1862
Leavitt, Hephzibah H.	D.	Conn.	June —, 1796	Ohio Lawyer
Leecompte, Joseph	D.	Ky.	...	Ky. Unknown
Leitch, James	D.	N. Y.	...	N. Y. Merchant... Feb. 20, 1844
Leitch, Robert P.	D.	Va.	...	Ky. Lawyer... Jan. 24, 1861
Levick, Dixon H.	D.	Va.	Aug. 10, 1802	Ala. Lawyer... Oct. 25, 1848
Lyon, Chittenden	D.	Vt.	1786	Ky. Unknown... Nov. 8, 1842
McCarty, Jonathan W.	W. Tenn.	...	Ind.	Unknown
McKay, Robert	D.	Pa.	...	Pa. Unknown... June 7, 1849
McKay, William	D.	Va.	...	Va. Unknown
McDuffie, George	D.	Ga.	1788	S. C. Lawyer... Mar. 11, 1851
McIntire, Rufus	D.	Me.	Dec. 19, 1774	Me. Lawyer... April 28, 1866
McKean, T. M. F.	D.	N. C.	1793	N. C. Lawyer... Sept. 14, 1853
Mann, Joel K.	D.	Pa.	1780	Pa. Unknown... Sept. 5, 1857
Mandis, Samuel W.	D.	Ala.	1801	Ala. Unknown... Dec. 2, 1836
Marshall, Thos. A.	W. Ky.	Jan. 15, 1794	Ky.	Lawyer... April 17, 1871
Mason, John Y.	D.	Va.	April 18, 1799	Va. Jurist... Oct. 3, 1853
Maxwell, Lewis	W. Va.	June 6, 1778	Va.	Lawyer... May 4, 1858
Merced, Charles F.	D.	Va.	...	Va. Unknown
Miligan, John J.	W. Md.	Dec. 10, 1795	Del.	Lawyer
Mitchell, Geo. E.	D.	Md.	...	Md. Unknown
Mitchell, Thomas R.	D.	S. C.	...	S. C. Lawyer... Nov. 2, 1847
Muhlenberg, H. A.	D.	Pa.	May 13, 1782	Pa. Clergym'n... Aug. 12, 1844
Nelson, Jeremiah	D.	Mass.	Sept. 14, 1769	Mass. Merchant... Oct. 2, 1864
Newman, Daniel	D.	N. C.	...	N. C. Varied... Jan. 16, 1851
Newton, Thomas	D.	Va.	1769	Va. Lawyer... Aug. 5, 1847
Newton, Wm. C.	D.	S. C.	...	S. C. Lawyer
Patton, John M.	D.	Va.	1796	Va. Varied... Oct. 28, 1858
Pearce, Dutee J.	D.	R. I.	...	R. I. Lawyer... May 9, 1849
Pendleton, E. H.	W. N. Y.	...	N. Y.	Unknown
Pierson, Job	D.	N. Y.	1791	N. Y. Unknown
Pitcher, Nathaniel	D.	Conn.	1777	N. Y. Unknown... May 25, 1836
Plummer, Frank E.	D.	Va.	...	Miss. Lawyer... Sept. 24, 1862
Polk, James K.	D.	C. Nov. 2, 1795	Tenn.	Lawyer... June 15, 1849
Potts, David	W. Pa.	1793	Pa.	Unknown... Jan. 17, 1863
Randolph, James F.	D.	N. J.	June 26, 1791	N. J. Journalist... Mar. 19, 1871
Reed, Edward C.	D.	N. H.	Mar. 8, 1793	N. Y. Lawyer
Reed, John	W. Mass.	1781	Mass.	Lawyer... Nov. 25, 1860
Reucher, Abraham W.	W. N. C.	...	N. C.	Lawyer
Roane, John J.	D.	Va.	...	Pa. Unknown
Root, Erasmus	D.	Conn.	Mar. 16, 1772	N. Y. Lawyer... Dec. 24, 1846
Russell, William	D.	Ind.	...	Ohio Unknown... Oct. 2, 1845
Semmes, Benedict I.	D.	Md.	Nov. 1, 1789	Md. Varied
Sevier, Ambrose R. W.	Tenn.	1802	Ark.	Lawyer... Dec. 21, 1848
Swail, Chas S.	W. Md.	...	Md.	Unknown



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Shepard, Wm. B.	W. N. C.	1799	N. C.	Lawyer	June 20, 1852
Shepard, Wm. B.	W. N. C.	1799	N. C.	Lawyer	June 20, 1852
Slade, William	W. Vt.	May 9, 1786	Vt.	Varied	Jan. 18, 1859
Smith, Samuel A.	D. Pa.	1786	Pa.	Unknown	Jan. 25, 1857
Smith, N. H.	D. N. Y.	1786	N. Y.	Unknown	Jan. 25, 1857
Smith, N. J.	D. N. J.	1786	N. J.	Unknown	Jan. 25, 1857
Spaight, Jesse	D. N. C.	Sept. 22, 1786	N. C.	Unknown	May 5, 1847
Spencer, John S.	D. Md.	1786	Md.	Unknown	Oct. 29, 1840
Stanbury, William	D. N. J.	1786	N. J.	Unknown	Jan. 27, 1852
Stanbury, J. A.	D. Pa.	1786	Pa.	Unknown	Aug. 24, 1837
Stephens, Philander	D. Pa.	1786	Pa.	Unknown	July 8, 1842
Stevenson, Andrew	D. Va.	1784	Va.	Lawyer	Jan. 25, 1857
Stewart, Andrew	D. Pa.	1784	Pa.	Lawyer	July 16, 1872
Stevens, Wm. L.	D. Conn.	Mar. 25, 1785	Conn.	Lawyer	June 2, 1861
Sutherland, Joel B.	D. Pa.	1784	Pa.	Unknown	Nov. 15, 1851
Taylor, John W.	D. N. Y.	1784	N. Y.	Lawyer	Sept. 18, 1854
Thomas, F. J.	D. Md.	Feb. 3, 1780	Md.	Lawyer	Jan. 22, 1876
Thomas, John	D. N. C.	1784	N. C.	Unknown	Nov. 18, 1847
Thompson, John	D. Pa.	1777	Pa.	Physician	Dec. 2, 1852
Thompson, Wiley	D. Va.	1784	Va.	Unknown	Jan. 25, 1857
Thompson, Chris.	D. Ky.	1784	Ky.	Unknown	Jan. 25, 1857
Tracy, Phineas L.	D. Conn.	Dec. 25, 1786	N. Y.	Unknown	Dec. 23, 1876
Vance, Joseph	D. Pa.	Mar. 21, 1786	Ohio	Merchant	Aug. 26, 1851
Verplanck, Gulian C.	D. N. Y.	Aug. 6, 1786	N. Y.	Lawyer	Mar. 18, 1870
Vinton, Samuel F.	D. Mass.	Sept. 25, 1792	Ohio	Lawyer	May 2, 1867
Ward, Aaron	D. N. Y.	July 5, 1790	N. Y.	Lawyer	Mar. 2, 1867

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Wardell, Daniel	D. R. I.	May 28, 1791	N. Y.	Lawyer	Mar. 27, 1878
Washington, Geo. C. W.	Va.	Aug. 20, 1789	Md.	Varied	July 17, 1854
Watmough, John G.	Del.	Dec. 6, 1793	Pa.	Unknown	Nov. 29, 1861
Wayne, James M.	D. Ga.	1790	Ga.	Unknown	July 5, 1851
Weeks, John W.	D. N. H.	1791	N. H.	Mechanic	Jan. 25, 1857
White, Gratian H.	D. N. Y.	1791	N. Y.	Unknown	Jan. 25, 1857
White, Campbell P.	D. N. Y.	1791	N. Y.	Merchant	Feb. 12, 1859
White, Edward D.	D. Tenn.	1791	Tenn.	Lawyer	April 8, 1847
White, Joseph M.	D. Ky.	1791	Fla.	Lawyer	Oct. 19, 1839
Whitlessy, Elisha	D. Conn.	Oct. 19, 1793	Ohio	Lawyer	Jan. 7, 1863
Whitlessy, Fred K.	D. Conn.	June 16, 1793	N. Y.	Lawyer	Sept. 19, 1851
Whitlessy, Charles A. D.	D. Ky.	June 8, 1798	Ky.	Lawyer	Oct. 31, 1860
Wilde, Richard H.	D. Ire'd.	Sept. 24, 1789	Ga.	Lawyer	Sept. 10, 1847
Wilkin, Samuel J.	D. N. Y.	1790	N. Y.	Lawyer	Mar. 11, 1866
Williams, Lewis	D. N. C.	1782	N. C.	Unknown	Feb. 23, 1842
Wing, Austin E.	D. Mass.	1791	Mich.	Unknown	Aug. 25, 1849
Worthington, J. T. H. D.	D. Md.	1791	Md.	Unknown	April 27, 1849
Young, Ebenezer	D. W. Conn.	1784	Conn.	Unknown	Aug. 18, 1851

Total Representatives, 220. Lawyers, 91. Occupation Unknown, 80. Varied, 11. Jurists, 11. Physicians, 7. Merchants, 6. Clergymen, 3. Soldiers, 2. Journalists, 1. Manufacturer, 1. Agriculturist, 1. Magistrate, 1. Mechanic, 1. Foreign Born, 3: Including Ireland, 3.

## Twenty-third Congress of the United States, from 1833 to 1835.

1833—New York City Anti-Slavery Society organized, Oct. 2.

1833—Remarkable and general display of "shooting-stars," Nov. 13.

1833—First steam-plow in the United States patented by L. C. Ballinger, of South Carolina.

1833—Hot-air blast first used in burning anthracite coal in this country.

1833—First waterproof clothing company chartered in Massachusetts.

1834—McCormick's Reaper first patented, June 21.

### Andrew Jackson, 7th President.

Martin Van Buren, of N. Y., Vice-Pres. Edward Livingston, of La., Louis McLane, of Del., and John Forsyth, of Ga., Secs. of War. Louis McLane, of Del., Wm. J. Duane, of Pa., and Levi Woodbury, of N. H., Secs. of Treas. Lewis Cass, of Mich., Secy of War. Levi Woodbury, of N. H., and Mahlon Dickerson, of N. J., Secs. of Navy. Wm. T. Barry, of Ky., and Amos Kendall, of Ky., Postmaster-General. Roger B. Taney, of Md., and Benj. F. Butler, of N. Y., Attorneys-General. Andrew Stevenson, of Va., John Bell, of Tenn., and Henry Hubbard, of N. H., Speakers of House of Representatives.

1834—Brutal assault upon Anti-Slavery partisans in New York City, much violence existed, July 4.

1834—"Hovey's Seedling Strawberry" first brought to public notice.

1834—Exceedingly cold weather throughout the country; orange and fig-trees in Florida and Georgia were killed by frost.

1835—Richard Lawrence, insane, attempted to assassinate President Jackson.

1835—A mob of 5,000 persons broke up the Boston Female Anti-Slavery Society, Oct. 21.

F, indicates Federalist, D, Democrat; W, Whig. R, Republican.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Bell, Samuel	D. N. H.	Feb. 9, 1770	N. H.	Jurist	Dec. 23, 1820
Benton, Thomas H.	D. N. C.	Mar. 14, 1782	Mo.	Lawyer	April 10, 1858
Bibb, George M.	D. Va.	1772	Ky.	Jurist	April 11, 1850
Black, John	D. Va.	1772	Miss.	Lawyer	Aug. 29, 1834
Brown, Bedford	D. N. C.	1795	N. C.	Unknown	Dec. 6, 1870
Buchanan, James	D. Pa.	April 23, 1791	Pa.	Lawyer	June 1, 1868
Calhoun, John C.	D. S. C.	Mar. 18, 1782	S. C.	Lawyer	Mar. 31, 1850
Chambers, Ezek. P.	D. Md.	Feb. 28, 1788	Md.	Lawyer	Jan. 30, 1865
Clay, Henry	D. Va.	April 12, 1777	Ky.	Lawyer	June 29, 1852
Clayton, John	D. Va.	July 24, 1786	Del.	Lawyer	Nov. 9, 1833
Crittenden, Alfred	D. Ga.	1786	Ga.	Lawyer	July 9, 1836
Ewing, Thomas	D. Va.	Dec. 28, 1780	Ohio	Lawyer	Oct. 26, 1871
Forsyth, John	D. Va.	Oct. 2, 1780	Ga.	Lawyer	Oct. 21, 1841
Framingham, Thos.	D. N. J.	Mar. 28, 1787	N. J.	Lawyer	April 12, 1852
Goldsbrough, R. H. W.	D. Md.	1780	Md.	Unknown	Oct. 5, 1836
Groves, Feby	D. Va.	Sept. 11, 1777	Tenn.	Jurist	Dec. 19, 1840
Hendricks, William	D. Va.	1780	Ind.	Unknown	May 16, 1850
Hill, Isaac	D. Mass.	April 6, 1788	N. H.	Journalist	Mar. 22, 1851
Kane, James K.	D. N. Y.	June 7, 1786	Ill.	Lawyer	Dec. 11, 1835
Kent, Joseph	D. W. Md.	1779	Md.	Physician	Nov. 24, 1837
King, John P.	D. Ga.	1780	Ga.	Unknown	Jan. 25, 1857
King, William R.	D. N. C.	April 7, 1786	Ala.	Lawyer	April 18, 1853
Knight, Nehemiah R.	D. R. I.	Dec. 31, 1780	R. I.	Banker	April 19, 1834
Langley, Benj. W.	D. Va.	June 18, 1781	Va.	Lawyer	Feb. 2, 1849
Linn, Lewis F.	D. Ky.	Nov. 5, 1796	Mo.	Physician	Oct. 3, 1843
M'Kean, Samuel	D. Pa.	Unknown	Pa.	Unknown	June 24, 1840
Merritt, W. P.	D. N. C.	1792	N. C.	Jurist	Sept. 11, 1861
Mott, Daniel	D. N. C.	1792	Ala.	Lawyer	June 9, 1844
Mott, Isaac	D. Va.	Jan. 3, 1776	Ohio	Jurist	Dec. 7, 1844
Nelson, Amos	D. Del.	1780	Del.	Unknown	Jan. 1, 1872
Percheron, George	D. N. Y.	1779	N. Y.	Lawyer	Nov. 2, 1844
Porter, Alex. J.	D. Ind.	1780	Ind.	Jurist	Jan. 13, 1844
Proctor, Samuel	D. Conn.	Mar. 31, 1782	Vt.	Jurist	Jan. 1, 1857
Proctor, Wm. C.	D. Va.	Dec. 27, 1794	S. C.	Lawyer	May 22, 1860
Rives, Wm. C.	D. Pa.	May 4, 1793	Va.	Lawyer	April 26, 1868
Robinson, A. H.	D. Conn.	Sept. 1, 1757	R. I.	Lawyer	Feb. 2, 1845
Robinson, John M.	D. Ky.	1783	Ill.	Jurist	April 29, 1843
Rush, John	D. Mass.	Nov. 2, 1780	Mo.	Jurist	Nov. 2, 1844
Schuyler, John	D. Mass.	Nov. 2, 1780	Mo.	Jurist	Jan. 15, 1877
Silbee, Nathaniel	D. Mass.	1773	Mass.	Merchant	July 1, 1850
Southard, S. J.	D. N. J.	June 9, 1787	N. J.	Jurist	June 26, 1842
Sprague, Peleg	D. Mass.	1792	Mo.	Lawyer	Jan. 25, 1857
Swift, Nathan	D. Conn.	1770	Conn.	Lawyer	Dec. 6, 1835
Swift, Benjamin	D. N. Y.	April 5, 1781	Vt.	Lawyer	Nov. 1, 1847
Talbot, Nathaniel	D. N. Y.	Feb. 8, 1793	N. Y.	Lawyer	Nov. 2, 1844
Tilton, John	D. Tenn.	Aug. 1, 1785	Ind.	Agriculturist	April 5, 1839
Townsend, Nathan	D. Conn.	Dec. 31, 1780	Conn.	Lawyer	Oct. 8, 1854
Tyler, John	D. Va.	Mar. 29, 1790	Va.	Lawyer	Jan. 18, 1862
Waggoner, Geo. A. W.	D. Va.	1790	Lou.	Varied	Mar. 23, 1843
Waller, Daniel	D. N. H.	Jan. 18, 1782	Mass.	Lawyer	Oct. 24, 1852
White, Hugh L.	D. N. C.	Oct. 30, 1773	Tenn.	Jurist	April 10, 1840
White, Wm.	D. Mass.	1779	Pa.	Lawyer	June 23, 1855
Wright, Saml.	D. Mass.	May 24, 1795	N. Y.	Lawyer	Aug. 27, 1847

Total Senators, 53. Lawyers, 28. Jurists, 12. Occupation Unknown, 6. Physicians, 2. Agriculturist, 1. Banker, 1. Journalist, 1. Merchant, 1. Varied, 1. Foreign Born, 1: Including Ireland, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Adams, John	D. N. Y.	April 26, 1808	N. Y.	Lawyer	Sept. 28, 1854
Adams, John Q.	D. Mass.	July 11, 1767	Mass.	Lawyer	Feb. 23, 1848
Allen, Clifton	D. Va.	April 6, 1786	Ky.	Lawyer	Sept. 3, 1858
Allen, Clifton	D. W. Va.	1776	Vt.	Lawyer	Dec. 11, 1845
Allen, John J.	D. Va.	1780	Vt.	Lawyer	July 10, 1859
Allen, William	D. N. C.	1806	Ohio	Lawyer	Jan. 25, 1857
Anthony, Joseph B.	D. Pa.	1780	Pa.	Unknown	Jan. 17, 1851
Archer, Wm. S.	D. Va.	Mar. 5, 1789	Va.	Lawyer	Mar. 28, 1853
Ashby, William H.	D. Va.	1778	Mo.	Merchant	Mar. 26, 1839
Banks, John	D. Pa.	Oct. 17, 1793	Pa.	Lawyer	April 3, 1843
Barber, James	D. Conn.	April 28, 1781	Conn.	Lawyer	Jan. 3, 1845
Barringer, Charles A.	D. Va.	Sept. 11, 1780	P. Y.	Lawyer	Jan. 8, 1840
Barringer, Daniel L.	D. N. C.	Oct. 1, 1788	N. C.	Lawyer	Oct. 16, 1852
Bates, Isaac C.	D. Mass.	May 14, 1780	Mass.	Lawyer	Mar. 16, 1845
Baylies, Wm.	D. Mass.	Oct. 16, 1783	Mass.	Lawyer	Sept. 27, 1865
Beale, Jas. M. H.	D. Va.	1780	Va.	Unknown	Jan. 25, 1857
Bean, Benning M.	D. N. H.	1782	N. H.	Unknown	Jan. 17, 1851
Beardsley, Samuel	D. N. Y.	1780	N. Y.	Jurist	May 6, 1860
Beatty, Martin	D. Pa.	1780	Ky.	Unknown	Jan. 25, 1857
Beaumont, Andrew	D. Pa.	1780	Pa.	Unknown	Oct. 30, 1853
Bell, James M.	D. Ohio	1780	Ohio	Unknown	Jan. 25, 1857
Bell, John	D. Tenn.	Feb. 15, 1797	Tenn.	Lawyer	Sept. 10, 1869
Bemis, Isaac	D. Pa.	Jan. 4, 1780	Pa.	Lawyer	Aug. 12, 1875
Blair, James	D. S. C.	1780	S. C.	Unknown	April 1, 1834
Blair, John	D. Tenn.	1798	Tenn.	Unknown	July 9, 1853
Blair, William	D. N. Y.	1783	N. Y.	Unknown	June 1, 1845
Bodie, Charles	D. N. Y.	1780	N. Y.	Unknown	Jan. 8, 1836
Boon, Ratliff	D. N. C.	1781	Ind.	Unknown	Nov. 20, 1844
Boulton, Jas. W.	D. Va.	1780	Va.	Unknown	Jan. 25, 1857
Boulton, Thomas T.	D. Va.	1772	Va.	Jurist	Feb. 11, 1834
Briggs, George N.	D. Mass.	April 13, 1796	Mass.	Lawyer	Sept. 12, 1861
Brown, John W.	D. Scot.	Oct. 11, 1788	N. Y.	Lawyer	Sept. 6, 1875
Bull, John	D. Mo.	1780	Mo.	Unknown	Jan. 25, 1857
Bullard, Henry A.	D. Mass.	Sept. 9, 1781	Lou.	Lawyer	April 17, 1851
Burch, Samuel	D. W.	1780	Tenn.	Unknown	Sept. 5, 1849
Burd, George	D. Pa.	1786	Pa.	Unknown	Jan. 13, 1844
Burges, Tristram	D. W.	Feb. 26, 1770	R. I.	Lawyer	Oct. 13, 1853
Burns, Robert	D. N. H.	1780	N. H.	Unknown	June 20, 1836
Burns, Jesse A.	D. N. C.	1795	N. C.	Lawyer	Sept. 1, 1868
Cage, Henry	D. N. Y.	1780	Miss.	Jurist	Jan. 25, 1857
Cambreleng, C. C.	D. N. C.	1786	N. Y.	Merchant	April 30, 1862
Campbell, Robt. B.	D. S. C.	1780	S. C.	Unknown	Jan. 25, 1857
Carmichael, R. B.	D. Md.	1780	Md.	Lawyer	Jan. 20, 1845
Carr, John	D. Ind.	1780	Ind.	Unknown	Jan. 20, 1845
Casby, Zadok	D. Ga.	1798	Ill.	Unknown	Sept. 12, 1862
Chambers, Geo.	D. Pa.	Feb. 4, 1780	Pa.	Jurist	Mar. 25, 1836
Chase, John	D. D.	1801	Ohio	Unknown	Jan. 25, 1857
Chilton, Thos.	D. Ky.	1780	Ky.	Unknown	Jan. 25, 1857

REPRESENTATIVES OF THE TWENTY-THIRD CONGRESS.

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REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Elected
Chinn, Joseph W.	D Va.	Oct. 1, 1799	Va.	Unknown	Dec. 7, 1849
Choate, Rufus	W Mass.	Nov. 14, 1767	Va.	Unknown	July 13, 1859
Clark, Nathl. H.	N. Y.		N. Y.	Unknown	Aug. 19, 1859
Clark, Samuel	N. Y.		N. Y.	Unknown	Oct. 2, 1874
Clark, William	W Pa.		Pa.	Unknown	April 28, 1841
Clay, Clement C.	D Va.	Dec. 17, 1788	Ala.	Jurist	Sept. 7, 1866
Clayton, Augustus S.	D Va.	Nov. 27, 1783	Ga.	Jurist	June 21, 1839
Clowney, Wm. K.	D S. C.		S. C.	Lawyer	
Coffey, John	W Va.		Va.	Unknown	
Conner, Henry W.	D Va.	Aug. —, 1793	N. C.	Unknown	Jan. 15, 1869
Corwin, Thomas	W Ky.	July 29, 1794	Ohio	Lawyer	Dec. 18, 1865
Coulter, Richard	Pa.		Pa.	Lawyer	April 21, 1852
Cramer, John	D N. Y.	Sept. 26, 1779	N. Y.	Unknown	June 1, 1870
Craze, Joseph H.	W N. J.		1782	Ohio	Nov. 12, 1862
Crockett, David	W Tenn.	Aug. 17, 1786	Tenn.	Varied	Mar. 6, 1836
Darlington, Edwin	W Pa.		Va.	Lawyer	Nov. 18, 1838
Davenport, Thomas	F Va.		Va.	Lawyer	June 6, 1851
Davis, Amos	W Ky.		Ky.	Lawyer	April 19, 1854
Davis, John	W Mass.	Jan. 13, 1787	Mass.	Lawyer	Jan. 23, 1851
Davis, Walter R.	S. C.		S. C.	Lawyer	Jan. 23, 1851
Day, Rowland	D N. Y.		1788	N. Y.	Unknown
Deberry, Edmund	N. C.	Aug. 14, 1787	N. C.	Merchant	Dec. 12, 1859
Deming, Benj. F.	W Md.		Md.	Unknown	July 11, 1834
Dennis, Littleton P.	W Md.		Md.	Unknown	
Denny, Hartmar	W Pa.		1794	Pa.	Lawyer
Dickerson, Philemon	D N. J.		1792	N. J.	Lawyer
Dickinson, David W.	D Tenn.		1807	Tenn.	Unknown
Dickson, John	W Vt.		N. Y.	Lawyer	April 27, 1855
Duncan, Joseph	D Ky.	Feb. —, 1794	Ill.	Lawyer	Jan. 15, 1844
Dunlap, Wm. C.	W Conn.		Tenn.	Unknown	
Ellsworth, Wm. W.	W Mass.	Jan. 10, 1791	Mass.	Lawyer	Jan. 15, 1867
Evans, George	W Mass.	Jan. 12, 1797	Mass.	Lawyer	April 5, 1868
Everett, Edward	W Mass.	April 11, 1794	Mass.	Clergym'n	Jan. 1, 1865
Everett, Horace	W Vt.		1780	Vt.	Lawyer
EWING, John	W At Sea		Ind.	Merchant	Dec. —, 1837
Felder, John M.	D S. C.	July 7, 1782	S. C.	Lawyer	Sept. 1, 1831
Ferris, Chas. G.	D N. Y.		N. Y.	Unknown	
Fillmore, Millard	W N. Y.	Jan. 7, 1800	N. Y.	Lawyer	Mar. 8, 1874
Forde, Samuel	W Conn.	Nov. 8, 1780	Conn.	Merchant	Sept. 15, 1846
Forester, Jno B.	D Tenn.		Tenn.	Unknown	
Foster, Thomas F.	D Ga.	Nov. 23, 1790	Ga.	Lawyer	Nov. 18, 1847
Fowler, Sam'l	D N. J.		1779	N. J.	Physician
Fuller, Philo C.	W N. Y.		N. Y.	Physician	Aug. 16, 1855
Fuller, Wm. K.	D N. Y.		N. Y.	Unknown	
Fulton, John H.	D Va.		Pa.	Lawyer	June 1, 1869
Gabrilath, John	D Pa.		Pa.	Lawyer	Dec. 20, 1847
Gamble, R. L.	D Ga.		Ga.	Lawyer	
Garland, Rice	W Va.		Lou.	Lawyer	
Gholson, Jas. H.	D Va.		1798	Va.	Lawyer
Gillet, Ransom H.	D N. Y.	Jan. 27, 1800	N. Y.	Lawyer	Oct. 24, 1876
Gilmer, Geo. R.	D Ga.	April 11, 1790	Ga.	Lawyer	Nov. 15, 1859
Gordon, Wm. F.	D Mass.	Feb. 13, 1775	Mass.	Lawyer	Sept. 27, 1855
Gorham, Edw.	W Mass.		N. C.	Lawyer	Sept. —, 1851
Graham, James	W N. C.	Jan. —, 1793	N. C.	Lawyer	Oct. 4, 1863
Grayson, Wm. J.	W S. C.	Nov. 2, 1788	S. C.	Lawyer	Nov. 20, 1877
Grennell, George	W Mass.	Dec. 25, 1786	Mass.	Lawyer	Aug. 1, 1841
Griffin, John K.	W S. C.		S. C.	Unknown	Dec. 18, 1885
Hall, Hiland	W Vt.	July 20, 1795	Vt.	Lawyer	1857
Hall, Joseph	D Mass.	June 26, 1792	Me.	Physician	June 30, 1833
Hall, Thomas	D N. Y.		1783	N. Y.	Unknown
Halsey, Nicoll	D N. Y.		N. Y.	Unknown	
Hamer, Thos. L.	D Pa.		Ohio	Lawyer	Feb. 3, 1846
Hannegan, Edw'd A.	D Ohio		Ind.	Lawyer	Feb. 25, 1839
Hard, Gideon	W N. Y.		N. Y.	Unknown	
Harlin, Benj.	W Pa.		1784	Ky.	Lawyer
Harper, James	D Vt.		1774	Pa.	Physician
Hartner, Joseph M.	D Md.	June 21, 1787	N. H.	Physician	Jan. 14, 1865
Harrison, Sam'l S.	D Md.		Pa.	Unknown	
Hathaway, Sam'l G.	W Mass.	July 18, 1780	N. Y.	Sailor	May 2, 1867
Hawes, Albert G.	D Ky.		Ky.	Unknown	April 14, 1849
Hawkins, Micajah T.	D N. C.		N. C.	Unknown	Dec. 22, 1858
Hazelton, Abner	W N. Y.		N. Y.	Unknown	
Heath, Jas. P.	W Del.	Dec. 21, 1777	Md.	Varied	June 12, 1854
Heister, William	D Pa.		1791	Pa.	Unknown
Henderson, Joseph	D Pa.		N. Y.	Unknown	
Howell, Edward	D N. Y.		N. Y.	Unknown	
Hubbard, Henry	D N. H.	May 3, 1784	N. H.	Lawyer	June 5, 1857
Huntington, Abel	D Conn.		1775	N. Y.	Physician
Huntington, Jabez	D Conn.	Nov. 8, 1788	Conn.	Lawyer	Nov. 1, 1847
Inge, Wm. M.	D Tenn.		Tenn.	Unknown	1846
Jackson, Ebenezer	W Conn.		Conn.	Unknown	
Jackson, William	W Mass.	Sept. 6, 1783	Mass.	R. R. Rider	Feb. 27, 1855
Janes, Henry F.	W Mass.	Oct. 10, 1792	Vt.	Lawyer	Sept. 18, 1854
Jarvis, Leonard	D Mass.	Oct. 19, 1781	Me.	Unknown	Nov. 13, 1854
Johnson, Cave	D Tenn.	Jan. 11, 1793	Tenn.	Lawyer	April 4, 1861
Johnson, Henry	D Tenn.	Sept. 14, 1783	Lou.	Lawyer	Sept. 4, 1839
Johnson, Noahiah	D N. Y.		N. Y.	Lawyer	Nov. 19, 1836
Johnson, Rich'd M.	D Md.	Oct. 17, 1781	Ky.	Unknown	April 16, 1860
Johnson, Wm. C.	D Md.		1806	Md.	Unknown
Jones, Benjamin	W Va.		Ohio	Unknown	
Jones, Seaborn	D Ga.		1788	Ga.	Lawyer
Kavanagh, Edw'd	D Va.	April 27, 1795	Me.	Lawyer	Jan. 20, 1844
Kilgore, Daniel	D Va.		Ohio	Unknown	Dec. 12, 1851
King, Henry	D Mass.		1790	Pa.	Lawyer
Kinnear, Geo. L.	D N. Y.		1803	Tenn.	Unknown
Kane, Amos	D N. Y.		Ind.	Lawyer	July 18, 1850
Lansing, Gerrit Y.	D N. Y.		1783	N. Y.	Unknown
Laporte, John	D Pa.		Pa.	Unknown	
Lawrence, Cornelius	D N. Y.	Feb. 28, 1791	N. Y.	Merchant	Feb. 20, 1861
Lay, George W.	D N. Y.		N. Y.	Lawyer	Oct. 28, 1860
Leavitt, Humphry H.	D Conn.	June —, 1796	Ohio	Lawyer	June 17, 1851
Lea, Luke	D N. C.	Jan. 26, 1782	Tenn.	Unknown	
Lee, Thomas	D N. J.		N. J.	Unknown	
Letcher, Robert P.	W Va.		Ky.	Lawyer	Jan. 24, 1861
Lewis, Dixon H.	D Va.	Aug. 10, 1802	Ala.	Lawyer	Oct. 25, 1848
Lincoln, Levi	W Mass.	Oct. 25, 1782	Mass.	Lawyer	May 29, 1868

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Elected
Love, John	D Ky.		Ky.	Unknown	
Loyd, George	D Va.	May 23, 1789	Va.	Unknown	
Lyon, Chittenden	D Va.		Va.	Unknown	Mar. 1, 1858
Lyon, Lewis	D Va.		1789	Ky.	Sept. 25, 1851
Lytle, Rob't T.	D Vt.		Ohio	Unknown	Dec. 29, 1851
Mcarty, Jonathan	W Tenn.		Pa.	Unknown	
McCart, Wm.	W Va.		Va.	Unknown	
McDuffie, George	D Ga.		1788	S. C.	Mar. 11, 1841
McIntosh, Rufus	D Me.	Dec. 19, 1774	Me.	Lawyer	Sept. 14, 1853
McKay, James J.	D N. C.		1778	N. C.	Sept. 9, 1852
McKenna, T. M. T.	W Pa.		Pa.	Lawyer	July 1, 1852
McKinley, John	D Md.		Md.	Merchant	April 1, 1838
McKinley, John	D Va.		Ala.	Lawyer	July 19, 1852
McLene, Jeremiah	D Va.		1787	Pa.	Mar. 19, 1857
McVean, Charles	D N. Y.		1789	N. Y.	Lawyer
Mann, Joel K.	D N. Y.	Sept. 24, 1783	N. Y.	Varied	
Manning, Rich'd I.	D Pa.	May 1, 1789	S. C.	Unknown	Sept. 5, 1857
Mann, Sam'l W.	D Ala.		1784	Va.	Unknown
Martin, John	W Ky.	Jan. 15, 1794	Ky.	Lawyer	April 17, 1871
Martin, H. Henry	W Va.		1780	N. Y.	Unknown
Mason, John Y.	D Va.	April 18, 1789	Va.	Jurist	Jan. 2, 1849
Mason, Wm.	D Md.		1791	Md.	Jan. 24, 1859
Mayer, Wm. L.	D Ky.		1777	Va.	Unknown
Mercer, Charles F.	D Pa.	June 6, 1777	Va.	Unknown	May 4, 1858
Merrill, John	D Pa.		1780	Va.	Aug. 20, 1850
Milham, John J.	W Md.	Dec. 10, 1795	Del.	Lawyer	
Mitchell, Henry	D Conn.		1779	Conn.	Sept. 18, 1839
Mitchell, Robert	D Pa.		1784	N. Y.	Physician
Morgan, John	W Va.		Ohio	Unknown	Jan. 1, 1858
Morgan, John J.	D N. Y.		1789	N. Y.	Unknown
Muhlenberg, H. A.	D Pa.	May 13, 1782	Pa.	Clergym'n	Aug. 12, 1844
Murphy, John	D S. C.		1780	Va.	Sept. 21, 1841
Murray, John	D Va.	July 4, 1794	Mass.	Lawyer	June 26, 1861
Page, Sherman	D Conn.		N. Y.	Unknown	
Parker, John	D N. J.	Mar. 1, 1776	N. J.	Account't.	
Parks, Gorham	D Md.		1793	Me.	Jan. 2, 1848
Patterson, Wm.	D Md.		1796	Va.	Oct. 24, 1858
Patton, John M.	D Va.		1796	Va.	Oct. 24, 1858
Pease, Peter J.	D R. I.		1789	R. I.	May 6, 1840
Peterson, John	W Tenn.		Mass.	Nov. 1, 1801	Mass.
Phillips, Stephen C.	W Mass.	Nov. 1, 1801	Mass.	Varied	June 26, 1857
Pinkney, Henry L.	W S. C.	Sept. 24, 1794	S. C.	Lawyer	Sept. 24, 1842
Plummer, Frank E.	D Va.		N. C.	Nov. 2, 1795	Tenn.
Pope, Patrick H.	D Ky.		1808	Ky.	Unknown
Pott, David	W Pa.		1793	Pa.	Unknown
Pratt, Robert	W Mass.		1781	Md.	Nov. 24, 1860
Reed, John	W N. C.		N. C.	Lawyer	May 8, 1860
Reynolds, John	D Pa.	Feb. 26, 1788	Ill.	Unknown	
Robertson, John	W Va.		Va.	Unknown	
Schenck, Ferd. S.	D N. J.	Feb. 11, 1790	N. J.	Physician	May 17, 1860
Schley, William	D Md.	Dec. 15, 1786	Ga.	Jurist	Nov. 2, 1858
Schuch, Francis	D N. Y.		1791	N. Y.	Unknown
Sevier, Ambrose H.	W Tenn.		1802	Ky.	Unknown
Shepard, Wm. B.	W N. C.		1799	N. C.	Lawyer
Sheppard, Aug. H.	D N. C.		N. C.	Lawyer	June 20, 1852
Smith, Wm. N.	D N. J.		N. J.	Agcult't.	
Slade, Charles	D Va.		1780	Va.	July —, 1834
Slade, William	W Vt.	May 9, 1780	Vt.	Varied	Jan. 18, 1859
Smith, Jonathan	W Mass.		Ohio	Unknown	
Smith, J. J.	D Me.		Ohio	Unknown	
Spangler, David	W N. C.	Sept. 22, 1795	N. C.	Unknown	Aug. 24, 1837
Speight, Jesse	D N. C.		N. C.	Unknown	
Standifer, James	W Tenn.		Tenn.	Unknown	
Steele, John N.	W Md.		Md.	Unknown	
Stevenson, Andrew	D Va.		1784	Va.	Lawyer
Stewart, Andrew	D Pa.	June —, 1792	Pa.	Lawyer	July 16, 1872
Stoddard, John T.	D Pa.		1790	Md.	Unknown
Sutherland, Joel B.	D Pa.		Pa.	Unknown	Nov. 15, 1861
Taylor, William	D Conn.		1793	N. Y.	Physician
Taylor, Wm. T.	W Va.		Va.	Unknown	Sept. 6, 1843
Thomas, Francis	D Md.	Feb. 3, 1799	Md.	Lawyer	Jan. 22, 1876
Thomas, Philemon	D N. C.		1784	Ky.	Nov. 18, 1846
Thompson, John	D Pa.		1787	Pa.	Unknown
Tompkins, Chris.	W Va.		1787	Ky.	Jurist
Trumbull, Joseph	W Conn.	Dec. 7, 1785	Conn.	Varied	Dec. 2, 1841
Turner, James	D Md.		Md.	Unknown	
Turrill, Joel	D Vt.		1795	N. Y.	Unknown
Twedy, Sam'l	D Conn.		Conn.	Unknown	
Vance, Joseph	D Pa.	Mar. 21, 1786	Ohio	Merchant	Aug. 26, 1851
Vanderpool, Aaron	D N. Y.	Feb. 5, 1791	N. Y.	Lawyer	July 18, 1857
Van Houten, Isaac B.	D N. Y.		N. Y.	Unknown	
Vinton, Samuel F.	W Mass.	Sept. 25, 1792	Ohio	Lawyer	May —, 1862
Wagoner, David D.	D Pa.		Pa.	Varied	
Ward, Aaron	D N. Y.	Jan. 15, 1780	N. Y.	Unknown	Mar. 2, 1857
Ward, Daniel	D R. I.	May 28, 1791	N. Y.	Lawyer	Mar. 27, 1878
Watmough, Jno. G.	D Del.	Dec. 6, 1793	Pa.	Unknown	Nov. 29, 1861
Webster, John	D Pa.		1780	Pa.	Unknown
Webster, Taylor	D Pa.		1780	Pa.	Unknown
Whallon, Reuben	D N. J.		1777	N. Y.	Unknown
White, Campbell P.	D N. Y.		N. Y.	Unknown	Feb. 12, 1859
White, Edward D.	W Tenn.		Tenn.	Unknown	Aug. 8, 1847
White, Joseph M.	D Ky.		Pa.	Unknown	Oct. 10, 1858
Whitlessy, Elisha	W Conn.	Oct. 13, 1783	Ohio	Lawyer	Jan. 7, 1857
Whitlessy, Fred'k.	D Conn.	Jan. 19, 1790	N. Y.	Lawyer	Sept. 19, 1851
Wilde, Rich'd H.	D Ire'd.	Sept. 24, 1789	Ga.	Unknown	Sept. 10, 1847
Williams, Lewis	D N. C.		1782	N. Y.	Feb. 23, 1842
Wilson, Edgar C.	W Va.		Va.	Unknown	May 18, 1840
Wise, Henry A.	D Va.	Dec. 3, 1806	Va.	Lawyer	Sept 5, 1876



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Young, Ebenezer...	Conn.	1784	Conn.	Unknown.	Aug. 18, 1851

Total Representatives, 261. Lawyers, 110. Occupation Unknown, 101. Jurists, 12. Varied, 10. Merchants, 9. Agriculturists, 3. Clergymen, 3. Mechanic, 1. Sailor, 1. Railroad Builder, 1. Surveyor, 1. Accountant, 1. Foreign Born, 4: Including Ireland, 2; Scotland, 1. At Sea, 1.

## Twenty-fourth Congress of the United States, from 1835 to 1837.

1835—A great fire in New York City destroyed property covering 4½ acres and valued at \$20,000,000, Dec. 16.

1835—The Public Debt of the United States was practically extinguished.

1835—Gold pens were first made in America at Detroit, Mich., by Levi Brown.

1835—Prof. Morse's Telegraph first exhibited in New York.

1836—Colt's Revolver first patented, Feb. 25.

1836—Independence of Texas declared, Mar. 2.

1836—Patent Office and Post Office at Washington, D. C., burned, Dec. 15.

### Andrew Jackson, 7th President.

Martin Van Buren, of N. Y., Vice-Pres. John Forsyth, of Ga., Sec'y of State. Levi Woodbury, of N. H., Sec'y of Treas. Lewis Cass, of Mich., Sec'y of War. Mahlon Dickerson, of N. J., Sec'y of Navy. Amos Kendall, of Ky., Postmaster-General. Benj. F. Butler, of N. Y., Attorney-General. James K. Polk, of Tenn., Speaker of House of Representatives.

1836—Daniel Webster's deep-soil plow was exhibited at his farm in Massachusetts.

1837—Banks in New York suspended payment, causing a panic and general stoppage of business throughout the country. Credit was destroyed, and even the President's salary could not be promptly paid. Speculation led to this result.

1837—Rev. Elijah P. Lovejoy, a noted Abolitionist, living at Alton, Ill., was killed by a pro-slavery mob, and the material of his paper, the "Alton Observer," was destroyed, Nov. 7.

1837—Clocks with metal wheels were first made by Chauncey Jerome.

F, indicates Federalist; D, Democrat, W, Whig; R, Republican; A-M, Anti-Mason.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Bayard, Rich'd H.	Del.	1796	Del.	Lawyer.	Mar. 4, 1868
Benton, Thomas H.	N. C.	Mar. 14, 1782	Mo.	Lawyer.	April 10, 1858
Black, John	Va.	1783	Miss.	Jurist.	Aug. 29, 1854
Brown, Bedford	N. C.	1795	N. C.	Unknown	Dec. 6, 1870
Buchanan, James	Pa.	April 23, 1791	Pa.	Lawyer.	June 1, 1868
Calhoun, John C.	S. C.	Mar. 18, 1782	S. C.	Lawyer.	Mar. 31, 1850
Clay, Henry	W. Va.	April 12, 1777	Ky.	Lawyer.	June 29, 1852
Clayton, John M.	Del.	July 24, 1796	Del.	Jurist	Nov. 9, 1856
Clayton, Thos.	Del.	Mar. 9, 1758	Del.	Lawyer.	Aug. 21, 1854
Crittenden, Jos. J.	Ky.	Sept. 10, 1786	Ky.	Lawyer.	July 26, 1863
Cuthbert, Alfred	Ga.	1787	Ga.	Lawyer.	July 9, 1856
Dana, Judah	Conn.	April 25, 1772	Me.	Lawyer.	Dec. 27, 1845
Davis, John	Mass.	Jan. 13, 1787	Mass.	Lawyer.	April 19, 1854
Ewing, Thomas	Va.	Dec. 28, 1780	Ohio	Lawyer.	Oct. 26, 1871
Fulton, Wm. L. D.	Ind.	June 2, 1795	Ill.	Lawyer.	Mar. 25, 1846
Good-enough, R. H.	Ind.	June 2, 1795	Ark.	Lawyer.	Aug. 15, 1844
Grundy, Felix	Va.	Sept. 11, 1777	Tenn.	Jurist.	Dec. 10, 1840
Hendricks, William	Pa.	1783	Ind.	Unknown	May 16, 1850
Hill, Isaac	Mass.	April 6, 1788	N. H.	Journalist	Mar. 22, 1851
Hubbard, Henry	N. H.	May 3, 1784	N. H.	Lawyer.	June 5, 1857
Kane, Elias K.	N. Y.	June 7, 1796	Ill.	Lawyer.	Dec. 11, 1835
Kent, Joseph	Ind.	1779	Ind.	Physician	Nov. 24, 1837
King, John P.	Ga.	1780	Ga.	Unknown	1840
King, William R.	N. C.	April 7, 1786	Ala.	Lawyer.	April 18, 1853
Knight, Nehemiah K.	R. I.	Dec. 31, 1780	R. I.	Banker.	April 19, 1854
Leigh, Benj. W.	Va.	June 18, 1781	Va.	Lawyer.	Feb. 1, 1849
Linn, Lewis F.	Ky.	Nov. 5, 1796	N. Y.	Physician.	Oct. 5, 1843
Lyon, Lucius	Pa.	1780	Mich.	Surveyor.	Sept. 25, 1851
McKean, Samuel	N. C.	1780	Pa.	Unknown	June 23, 1840
Mangum, Willie P.	Pa.	1782	N. C.	Jurist.	Sept. 14, 1861
Moore, Gabriel	N. C.	1780	Ala.	Lawyer.	June 9, 1844
Morris, Thos.	D. V.	Jan. 3, 1776	Ohio	Jurist.	Dec. 7, 1844
Mouton, Alex.	Lou.	Nov. 19, 1804	Lou.	Lawyer.	1852
Naudain, Arnold	W. Va.	1780	Del.	Unknown	Jan. 4, 1857
Nicholas, Rob't C.	Lou.	1780	Lou.	Planter.	Dec. 24, 1857
Niles, John M.	Conn.	1787	Conn.	Varied.	May 31, 1856
Norvell, John	Pa.	1780	Mich.	Journalist	April 11, 1850
Park, John	N. H.	May 21, 1787	N. H.	Varied.	Sept. 8, 1865
Parker, Rich'd E.	D.	1777	Va.	Jurist.	Nov. 6, 1840
Parker, Alex. J.	Ind.	1780	Lou.	Jurist.	Jan. 15, 1844
Prentiss, Samuel	Conn.	Mar. 31, 1782	Vt.	Jurist.	Jan. 15, 1857
Reardon, Wm. C.	Pa.	Dec. 27, 1794	S. C.	Lawyer.	May 22, 1860
Rice, Wm. C.	Va.	May 4, 1793	Va.	Lawyer.	April 26, 1868
Robbins, Asher P.	Conn.	Sept. 1, 1757	R. I.	Lawyer.	Feb. 25, 1841
Robinson, John M.	Ky.	1793	Ind.	Jurist.	April 26, 1843
Rogers, John	D. Mass.	1780	Me.	Jurist.	June 20, 1874
Sevier, Ambrose H.	Tenn.	1782	Vt.	Lawyer.	Dec. 21, 1848
Shapack, Peter	D. Mass.	Nov. 2, 1789	Vt.	Lawyer.	Jan. 15, 1877
Southard, Sam'l L.	W. N. J.	June 9, 1787	N. J.	Jurist.	June 20, 1842
Spencer, John	Ind.	1780	Me.	Unknown.	Oct. 29, 1849
Strong, Robert	Va.	Sept. 20, 1796	N. C.	Jurist.	Feb. 10, 1854
Swift, Benjamin	N. Y.	April 5, 1781	Vt.	Lawyer.	Nov. 11, 1847
Thompson, Nath'l P.	N. Y.	Feb. 8, 1795	N. Y.	Lawyer.	Nov. 2, 1861
Trotter, John	Tenn.	Aug. 1780	Ind.	Agcultist.	April 9, 1854
Trotter, George	Conn.	Dec. 31, 1780	Ind.	Lawyer.	Oct. 8, 1854
Tuley, John	Va.	1780	Va.	Lawyer.	Jan. 17, 1852
Walker, Rob't J.	D. Pa.	July 19, 1781	Miss.	Lawyer.	Nov. 11, 1869
Webster, Daniel	N. J.	Mar. 10, 1783	N. J.	Lawyer.	Nov. 22, 1850
Webster, Hugh L.	N. H.	Jan. 18, 1782	Mass.	Lawyer.	Oct. 24, 1852
Wright, Simeon	N. C.	Oct. 30, 1775	Tenn.	Jurist.	April 10, 1840
Wright, Simeon	D. Mass.	May 24, 1799	N. Y.	Lawyer.	Aug. 27, 1847

Total Senators, 62: Lawyers, 31. Jurists, 14. Occupation Unknown, 7. Journalists, 2. Physicians, 2. Varied, 2. Banker, 1. Surveyor, 1. Planter, 1. Agriculturist, 1. Foreign Born, 1: Including Ireland, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Adams, John P.	W. Mass.	July 11, 1797	Mass.	Lawyer	Feb. 23, 1848
Adams, John C.	Va.	1780	Ga.	Lawyer	1850
Allan, Chilton	D. Va.	April 6, 1788	Ky.	Lawyer	Sept. 3, 1858

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Allen, Herman	W. Vt.	1776	Vt.	Lawyer	Dec. 11, 1844
Anthony, Joseph B.	Pa.	1776	Pa.	Unknown	Jan. 17, 1851
Ash, Michael W.	Pa.	1780	Pa.	Unknown	1850
Ashley, William H.	W. Va.	1780	Mo.	Merchant	July 26, 1838
Bailey, Jeremiah	W. R. I.	1780	Me.	Lawyer	Mar. 7, 1853
Banks, John	W. Pa.	Oct. 17, 1793	Pa.	Lawyer	April 3, 1864
Barton, Samuel	N. Y.	1780	N. Y.	Unknown	1850
Beane, Jas. M. H.	D. Va.	1780	Va.	Unknown	1850
Bean, Benning M.	N. H.	1782	N. H.	Unknown	1850
Beardsley, Samuel	D. N. Y.	1780	N. Y.	Jurist	May 6, 1860
Beaumont, Andrew	D. Pa.	1780	N. Y.	Unknown	Oct. 30, 1853
Bell, John	W. Tenn.	Feb. 15, 1797	Tenn.	Lawyer	Sept. 10, 1869
Black, James	D. Pa.	1780	Pa.	Unknown	1850
Booke, Abraham	D. N. Y.	1780	N. Y.	Unknown	June 1, 1865
Brown, Rathin	D. N. C.	1781	Ind.	Unknown	Nov. 20, 1844
Bond, Wm. K.	W. Md.	1780	Ohio	Lawyer	Feb. 17, 1874
Borden, Nath'l B.	D. Mass.	April 15, 1801	Mass.	Unknown	April 10, 1865
Bouldin, Jas. W.	D. Va.	1780	Va.	Unknown	1850
Bovee, Matthias J.	D. N. Y.	1780	N. Y.	Unknown	1850
Boyd, Linn	D. Tenn.	Nov. 28, 1800	Ky.	Agcultist	Dec. 16, 1859
Briggs, George N.	W. Mass.	April 13, 1796	Mass.	Lawyer	Sept. 12, 1861
Brown, John W.	D. Pa.	Oct. 11, 1786	N. Y.	Jurist	Sept. 6, 1875
Buchanan, Andrew	D. Pa.	1780	Pa.	Unknown	1850
Burch, Samuel	W. Pa.	1780	Tenn.	Unknown	Sept. 5, 1849
Burns, Robert	D. N. H.	1780	N. H.	Unknown	June 20, 1866
Burns, Jesse A.	D. N. C.	1795	N. C.	Lawyer	Sept. 1, 1868
Calhoun, John	W. Ky.	1780	Ky.	Lawyer	1850
Calhoun, Wm. B.	W. Mass.	Dec. 29, 1796	Mass.	Lawyer	Nov. 8, 1865
Campbell, Robert	D. N. C.	1780	N. Y.	Jurist	April 30, 1862
Carr, John	D. S. C.	1780	S. C.	Unknown	1850
Carter, Wm. B.	D. Tenn.	1812	Tenn.	Varied	April 17, 1848
Cass, Zerah	D. Ga.	1798	Ill.	Clergym'n	Sept. 12, 1862
Chambers, John	W. N. J.	Dec. 4, 1779	Ky.	Lawyer	Sept. 21, 1852
Chambers, Geo.	W. Pa.	Feb. 24, 1786	Pa.	Jurist	Mar. 25, 1866
Chapin, G. H.	D. Md.	1801	Ohio	Unknown	1850
Chapman, G. H.	D. Conn.	1799	N. Y.	Unknown	Sept. 8, 1843
Chapman, Ruben	D. Va.	1806	Ala.	Unknown	1850
Chase, Wm.	D. N. J.	1789	N. J.	Lawyer	Dec. 18, 1857
Childs, Timothy	W. Mass.	1780	N. Y.	Unknown	Nov. 8, 1847
Clinch, Nath'l H.	D. Va.	Nov. 14, 1767	Va.	Unknown	Aug. 15, 1839
Claiborne, J. F. H.	D. Miss.	1780	Miss.	Lawyer	1850
Clark, William	W. Pa.	1780	Pa.	Unknown	April 28, 1841
Croft, John	D. Ga.	1780	Ga.	Unknown	May 19, 1841
Cole, Walter	D. Va.	1789	Va.	Agicultist	Nov. 9, 1857
Conner, Henry W.	D. Va.	Aug. 1793	N. C.	Unknown	Jan. 15, 1866
Conway, Thomas	W. Ky.	July 29, 1794	Ohio	Lawyer	Dec. 18, 1865
Craig, Robert	D. Va.	1780	Va.	Unknown	1850
Craney, John	D. N. Y.	Sept. 26, 1779	N. Y.	Unknown	June 1, 1870
Crane, Joseph H.	W. N. J.	1782	Ohio	Lawyer	Nov. 12, 1852
Crary, Isaac E.	D. Conn.	1780	Mich.	Lawyer	May 8, 1854
Cushing, Caleb	W. Mass.	Jan. 7, 1800	Mass.	Jurist	Jan. 2, 1879
Cushman, Sam'l	D. N. H.	June 8, 1783	N. H.	Lawyer	May 20, 1851
Dalhousie, Edw. A. M.	D. Pa.	1780	Pa.	Unknown	1850
Davis, John W.	D. Pa.	July 17, 1799	Ind.	Physician	Aug. 22, 1859
Dawson, Wm. C.	D. Ga.	Jan. 4, 1798	Ga.	Lawyer	May 5, 1856
Deberry, Edmund	W. N. C.	Aug. 14, 1787	N. C.	Agicultist	Dec. 12, 1859
Denny, Harman	D. Pa.	1794	Pa.	Lawyer	Jan. 29, 1852
Dickson, Philomen	D. N. J.	1792	N. J.	Lawyer	Dec. 10, 1862
Dickson, David	D. Miss.	1780	Miss.	Unknown	1836
Dodd, J. P.	D. N. Y.	1794	N. Y.	Journalist	Mar. 11, 1866
Dougherty, Geo. C.	D. Va.	1780	Va.	Lawyer	April 27, 1847
Dowling, Wm. C.	D. Tenn.	1780	Tenn.	Unknown	1850
Edwards, Sam'l	D. N. Y.	1780	N. Y.	Unknown	1850
Elmore, Franklin H.	D. S. C.	Jan. 16, 1799	S. C.	Lawyer	May 29, 1850
Evans, George	W. Mass.	Jan. 12, 1797	Me.	Lawyer	April 5, 1867
Farrar, George	W. Vt.	1780	Vt.	Lawyer	Jan. 30, 1851
Farrar, John	D. Me.	Jan. 30, 1797	Me.	Lawyer	Dec. 24, 1847
Felt, Imphy	D. N. Y.	1780	N. Y.	Unknown	Sept. 26, 1837
Fletcher, Geo. B.	D. Tenn.	1780	Tenn.	Unknown	1850
French, Richard	D. Ky.	1779	N. J.	Physician	Feb. 21, 1844
Fry, Jacob Jr.	D. Pa.	1780	Pa.	Unknown	1850

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Elected
Fuller, Philo C.....	W. Va.	.....	N. Y.	Unknown	Aug. 16, 1855
Fuller, Wm. K.....	D. Pa.	.....	N. Y.	Unknown	.....
Garland, James.....	D. Va.	.....	Pa.	Lawyer	June 15, 1861
Garland, James.....	D. Va.	1792	Va.	Lawyer	.....
Garland, Rice.....	D. Va.	.....	Lou.	Lawyer	.....
Gibson, Sam'l J.....	D. Va.	.....	Miss.	Lawyer	.....
Gillett, Ransom H.....	D. N. Y.	Jan. 27, 1800	N. Y.	Lawyer	Oct. 24, 1856
Glascock, Thos.....	D. Va.	.....	Pa.	Unknown	May 9, 1841
Graham, James.....	D. N. C.	Jan. 1, 1793	N. C.	Lawyer	Sept. 1, 1851
Grainger, Francis.....	D. Conn.	Dec. 1, 1792	N. Y.	Lawyer	Aug. 28, 1868
Graustand, Seaton.....	D. Va.	.....	Pa.	Lawyer	.....
Graves, Wm. J.....	D. Ky.	.....	1805 Ky.	Lawyer	Sept. 27, 1848
Grayson, Wm. J.....	D. S. C.	Nov. 2, 1788	S. C.	Lawyer	Oct. 4, 1863
Greene, George.....	D. Mass.	Dec. 25, 1780	Mass.	Lawyer	Nov. 20, 1877
Grenell, John K.....	D. W. Va.	.....	S. C.	Unknown	Aug. 1, 1841
Haley, Eliska.....	D. Conn.	.....	Conn.	Unknown	.....
Hall, Hiland.....	D. W. Va.	July 20, 1795	Vt.	Lawyer	Dec. 18, 1885
Hall, Joseph.....	D. Mass.	June 26, 1793	Me.	Merchant	.....
Hamer, Thos. L.....	D. Pa.	.....	Ohio	Lawyer	Dec. 3, 1846
Hammond, Jas. H.....	D. S. C.	Nov. 15, 1807	S. C.	Lawyer	Nov. 13, 1864
Hammegan, Edw'd A.....	D. Ohio	.....	Ind.	Lawyer	Feb. 25, 1859
Hart, Gibson.....	D. Pa.	.....	1784 Ky.	Unknown	.....
Hawlin, Ben.....	D. Pa.	.....	1784 Ky.	Unknown	.....
Harlan, James.....	D. Ky.	June 22, 1800	Ky.	Varied	Feb. 18, 1863
Harper, James.....	D. Ire'd.	.....	Pa.	Mechanic	Mar. 31, 1873
Harrison, Albert G.....	D. Md.	.....	Mo.	Lawyer	Sept. 7, 1839
Harrison, Sam'l S.....	D. Ky.	.....	Pa.	Unknown	.....
Hawes, Albert G.....	D. Ky.	.....	Ky.	Unknown	April 14, 1849
Hawkins, Mearjah T.....	D. N. C.	.....	N. C.	Unknown	Dec. 22, 1838
Hawnes, John.....	D. N. Y.	.....	N. Y.	Unknown	.....
Hazelton, Abner.....	D. W. Va.	.....	N. Y.	Unknown	.....
Heister, William.....	D. Pa.	.....	1791 Pa.	Ag'cult'st.	Oct. 14, 1853
Henderson, Joseph.....	D. Pa.	.....	Pa.	Unknown	.....
Hend, Wm.....	D. W. Va.	.....	Ind.	Lawyer	.....
Hear, Samuel.....	D. Mass.	May 18, 1798	Mass.	Lawyer	Nov. 2, 1856
Holsey, Hopkins.....	D. Va.	.....	1793 Ga.	Lawyer	Mar. 31, 1859
Holt, Orono.....	D. Pa.	.....	Conn.	Unknown	.....
Hopkins, Geo. W.....	D. Va.	Feb. 22, 1804	Va.	Lawyer	Mar. 2, 1861
Howard, Ben. C.....	D. Md.	Nov. 5, 1791	Md.	Lawyer	Mar. 6, 1872
Howell, Elias.....	D. N. J.	.....	Ohio	Unknown	May 1, 1844
Hubley, Edward B.....	D. Pa.	.....	Pa.	Unknown	Feb. 23, 1856
Hunt, Hiram P.....	D. N. Y.	.....	N. Y.	Unknown	.....
Huntington, Abel.....	D. Conn.	.....	1776 N. Y.	Physician	May 18, 1858
Huntston, Adam.....	D. Pa.	.....	Conn.	Unknown	.....
Ingersoll, Joseph R.....	D. Pa.	June 14, 1796	Pa.	Lawyer	Feb. 20, 1868
Inchum, Samuel.....	D. Conn.	Sept. 5, 1793	Conn.	Lawyer	.....
Jackson, Jabez.....	D. Ga.	.....	Ga.	Unknown	.....
Jackson, William.....	D. Mass.	Sept. 6, 1793	Mass.	R.R. B'ld'r	Feb. 27, 1855
James, Henry F.....	D. Mass.	Oct. 10, 1792	Vt.	Lawyer	.....
Jarvis, Leonard.....	D. Mass.	Oct. 19, 1781	Me.	Unknown	Sept. 18, 1844
Jenifer, Daniel.....	D. Md.	.....	1783 N. Y.	Unknown	Dec. 18, 1853
Johnson, Cayo.....	D. Tenn.	Jan. 11, 1793	Tenn.	Lawyer	Nov. 13, 1866
Johnson, Henry.....	D. Tenn.	Sept. 14, 1783	Lou.	Lawyer	Sept. 4, 1864
Johnson, Joseph.....	D. N. Y.	Dec. 19, 1785	Va.	Ag'cult'st.	Feb. 27, 1877
Johnson, Rich'd M.....	D. Ky.	Oct. 17, 1791	Ky.	Lawyer	Nov. 19, 1850
Jones, Benjamin.....	D. Va.	.....	Ohio	Unknown	.....
Jones, Geo. W.....	D. Ind.	.....	Wis.	Lawyer	.....
Jones, John W.....	D. Va.	.....	Va.	Unknown	Jan. 29, 1848
Judson, Andrew T.....	D. Conn.	Nov. 29, 1784	Conn.	Lawyer	Mar. 17, 1853
Kennon, Wm.....	D. Pa.	.....	Ohio	Unknown	.....
Kilgusmith, John.....	D. Pa.	.....	Pa.	Unknown	.....
Kilgore, Daniel.....	D. Va.	.....	Ohio	Unknown	Dec. 12, 1851
Konard, Geo. L.....	D. N. Y.	.....	1803 Ind.	Unknown	Nov. 25, 1836
Lane, Amos.....	D. N. Y.	.....	Ind.	Lawyer	July 18, 1850
Lansing, Garret Y.....	D. N. Y.	.....	1783 N. Y.	Unknown	Jan. 3, 1862
Laporte, John.....	D. Pa.	.....	Pa.	Unknown	.....
Lawler, Jacob.....	D. N. C.	June 12, 1796	Ala.	Physician	May 8, 1848
Lawrence, Abbott.....	D. Mass.	Dec. 16, 1792	Mass.	Merchant	Aug. 18, 1850
Lea, George W.....	D. N. Y.	.....	N. Y.	Lawyer	Oct. 28, 1860
Lea, Luke.....	D. N. C.	Jan. 26, 1782	Tenn.	Varied	June 17, 1851
Lee, Gideon.....	D. Mass.	.....	1777 N. Y.	Merchant	Aug. 21, 1841
Lee, Joshua.....	D. N. Y.	.....	N. Y.	Unknown	.....
Lee, Thom.....	D. N. J.	.....	N. J.	Unknown	.....
Leonard, Stephen B.....	D. N. Y.	.....	N. Y.	Unknown	.....
Lewis, Dixon H.....	D. Va.	Aug. 10, 1802	Ala.	Lawyer	Oct. 25, 1848
Lincoln, Levi.....	D. Mass.	Oct. 25, 1782	Mass.	Jurist	May 20, 1868
Logan, Henry.....	D. Pa.	.....	Pa.	Unknown	.....
Love, Thos.....	D. W. Va.	.....	N. Y.	Lawyer	Sept. 17, 1853
Loyall, George.....	D. Va.	May 29, 1789	Va.	Unknown	.....
Lucas, Edward.....	D. Va.	.....	Va.	Unknown	Mar. 4, 1858
Lyons, Francis S.....	D. N. C.	.....	Ala.	Unknown	.....
McCarty, Jonathan.....	D. Tenn.	.....	Ind.	Unknown	.....
McComas, Wm.....	D. Va.	.....	Va.	Unknown	.....
McKay, James J.....	D. N. C.	.....	1793 N. C.	Lawyer	Sept. 14, 1853
McKenna, T. M. T.....	D. Pa.	.....	Pa.	Lawyer	July 9, 1852
McKoon, John.....	D. N. Y.	.....	N. Y.	Lawyer	.....
McKim, Isaac.....	D. Md.	.....	Md.	Merchant	April 1, 1838
McLone, Jerome.....	D. Pa.	.....	1767 Ohio	Unknown	Mar. 19, 1837
Mann, Abijah.....	D. N. Y.	Sept. 24, 1793	N. Y.	Merchant	Sept. 6, 1868
Mann, Job.....	D. Pa.	Mar. 31, 1795	Pa.	Varied	.....
Manning, Rich'd L.....	D. S. C.	May 1, 1789	S. C.	Unknown	May 1, 1836
Martin, Joshua L.....	D. Ala.	.....	Ala.	Lawyer	Nov. 2, 1850
Mason, John Y.....	D. Va.	April 18, 1789	Va.	Lawyer	Oct. 3, 1859

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Elected
Mason, Sam'l.....	D. W. Va.	.....	Ohio	Unknown	.....
Mason, Wm.....	D. Mass.	.....	1791 Me.	Unknown	June 25, 1860
Maury, Abraham P.....	D. Conn.	.....	N. Y.	Unknown	.....
Maury, Wm. L.....	D. Ky.	.....	Ill.	Unknown	July 22, 1848
Mervet, Charles F.....	D. Va.	.....	1778 Va.	Lawyer	Mar. 4, 1848
Mills, John.....	D. Pa.	.....	Pa.	Lawyer	Aug. 20, 1850
Miller, Rutger B.....	D. N. Y.	.....	N. Y.	Unknown	Nov. 13, 1877
Miligan, John J.....	D. Md.	.....	1795 Del.	Lawyer	.....
Montgomery, Wm.....	D. N. C.	.....	1791 N. C.	Unknown	Nov. 27, 1844
Moore, Ely.....	D. N. J.	.....	N. Y.	Journalist	Jan. 29, 1849
Morgan, Wm. S.....	D. Va.	Sept. 7, 1801	Va.	Unknown	.....
Morris, Matthias.....	D. Pa.	.....	1785 Pa.	Unknown	Nov. 9, 1839
Muhlenberg, H. A.....	D. Pa.	May 13, 1782	Pa.	Unknown	Aug. 12, 1844
Owens, Geo. W.....	D. Ga.	.....	1788 Ga.	Lawyer	.....
Page, Sherman.....	D. Conn.	.....	N. Y.	Unknown	.....
Parker, James.....	D. N. J.	Mar. 1, 1790	N. Y.	Account't.	.....
Parks, Nathan.....	D. Mass.	.....	1793 Me.	Lawyer	.....
Patterson, Wm.....	D. Md.	.....	Ohio	Unknown	.....
Patton, John M.....	D. Va.	.....	1796 Va.	Varied	Oct. 29, 1858
Pearce, Dutee J.....	D. R. I.	.....	1789 R. I.	Lawyer	May 9, 1840
Pearce, Jas. A.....	D. W. D. C.	Dec. 14, 1805	Me.	Lawyer	Dec. 20, 1862
Pettigrew, Ebenezer.....	D. N. C.	.....	N. C.	Unknown	.....
Pfeiffer, John.....	D. Tenn.	.....	Tenn.	Lawyer	.....
Phelps, Laurelot.....	D. Conn.	.....	Conn.	Unknown	June 26, 1847
Phillips, Stephen C.....	D. Mass.	Nov. 1, 1801	Mass.	Varied	.....
Pickens, Francis W.....	D. S. C.	April 7, 1807	S. C.	Lawyer	Jan. 2, 1860
Pierce, Franklin.....	D. N. H.	Nov. 23, 1804	N. H.	Lawyer	Oct. 8, 1869
Pierston, John J.....	D. Pa.	.....	Pa.	Unknown	.....
Pinekey, Henry L.....	D. S. C.	Sept. 24, 1791	S. C.	Lawyer	Feb. 3, 1863
Polk, James K.....	D. N. C.	Nov. 2, 1795	Tenn.	Lawyer	June 15, 1860
Potter, David.....	D. Pa.	.....	1793 Pa.	Unknown	Jan. 17, 1864
Reed, John.....	D. W. Va.	.....	1781 Mass.	Lawyer	Nov. 25, 1860
Rencher, Abraham.....	D. N. C.	.....	N. C.	Lawyer	.....
Reynolds, John.....	D. Pa.	Feb. 26, 1788	Ill.	Lawyer	May 8, 1850
Reynolds, Joseph.....	D. N. Y.	.....	N. Y.	Unknown	.....
Richardson, Jno. P.....	D. S. C.	April 14, 1801	S. C.	Lawyer	Jan. 24, 1864
Ripley, Ebenezer W.....	D. N. H.	.....	1784 Lou.	Lawyer	Mar. 2, 1860
Ronne, John.....	D. Va.	.....	1754 Va.	Unknown	Nov. 15, 1868
Robertson, John.....	D. W. Va.	.....	Va.	Unknown	.....
Rogers, James.....	D. S. C.	.....	S. C.	Lawyer	.....
Russell, David.....	D. Mass.	.....	1800 N. Y.	Lawyer	Nov. 24, 1861
Schenck, Ferd. S.....	D. N. J.	Feb. 11, 1790	N. J.	Physician	May 17, 1860
Seymour, Wm.....	D. Conn.	.....	N. Y.	Unknown	.....
Shepard, Wm. B.....	D. N. C.	.....	1790 N. C.	Lawyer	June 20, 1842
Shields, Ben.....	D. N. C.	.....	N. C.	Unknown	.....
Shields, Ebenezer J.....	D. Ga.	.....	Tenn.	Unknown	May 20, 1846
Shinn, Wm. N.....	D. N. J.	.....	N. J.	Ag'cult'st.	.....
Sickles, Nicholas.....	D. N. Y.	.....	N. Y.	Unknown	May 13, 1845
Slade, William.....	D. W. Va.	May 9, 1786	Vt.	Varied	Jan. 18, 1860
Sloane, Jonathan.....	D. Mass.	.....	Ohio	Unknown	.....
Smith, F. O. J.....	D. Me.	.....	Me.	Lawyer	.....
Snodgrass, Ben.....	D. Ohio	.....	Ohio	Unknown	Oct. 18, 1856
Speight, Jesse.....	D. N. C.	Sept. 22, 1795	N. C.	Unknown	May 5, 1847
Sprague, Wm.....	D. R. I.	.....	1800 R. I.	Merchant	Oct. 19, 1846
Standifer, James.....	D. W. Va.	.....	Tenn.	Unknown	Aug. 24, 1837
Steele, John N.....	D. Md.	.....	Md.	Unknown	.....
Storer, Bellamy.....	D. W. Va.	Mar. 9, 1798	Ohio	Lawyer	June 1, 1875
Sutherland, Joel E.....	D. Pa.	.....	Pa.	Unknown	Nov. 15, 1861
Taliaferro, John.....	D. Va.	.....	1768 Va.	Unknown	Aug. 12, 1844
Taylor, Wm.....	D. Conn.	.....	1793 N. Y.	Physician	Sept. 6, 1846
Thomas, Francis.....	D. Md.	Feb. 3, 1799	Md.	Lawyer	Jan. 22, 1871
Thompson, John.....	D. Pa.	.....	1777 Ohio	Physician	Dec. 2, 1842
Thompson, Waddy.....	D. S. C.	Sept. 8, 1798	S. C.	Lawyer	Nov. 23, 1868
Townes, Geo. W.....	D. Ga.	May 4, 1802	Ga.	Lawyer	July 15, 1844
Turner, James.....	D. Conn.	Nov. 5, 1796	Conn.	Unknown	July 30, 1849
Turner, Joel.....	D. Md.	.....	1792 Md.	Unknown	.....
Turrill, Joel.....	D. Vt.	.....	1791 N. Y.	Unknown	Dec. 26, 1840
Unthank, J. R.....	D. Va.	Oct. 24, 1791	Ky.	Lawyer	Aug. 23, 1870
Vanderpool, Aaron.....	D. N. Y.	Feb. 5, 1799	N. Y.	Lawyer	July 18, 1870
Vinton, Samuel F.....	D. Mass.	Sept. 25, 1792	Ohio	Lawyer	May 1, 1862
Wagner, David D.....	D. Pa.	.....	Pa.	Varied	.....
Ward, Aaron.....	D. N. Y.	July 5, 1790	N. Y.	Lawyer	Mar. 2, 1867
Wardell, Dan'l.....	D. R. I.	May 28, 1791	N. Y.	Lawyer	Mar. 27, 1878
Washington, Geo. C.....	D. Va.	Aug. 20, 1789	Md.	Varied	July 17, 1854
Webster, Taylor.....	D. Pa.	.....	Ohio	Unknown	.....
Weeks, Joseph.....	D. Mass.	.....	N. H.	Unknown	.....
White, Joseph M.....	D. Ky.	.....	Fla.	Lawyer	Oct. 19, 1840
White, John.....	D. W. Va.	.....	1805 Ky.	Lawyer	Sept. 22, 1844
Whittlesey, Eliska.....	D. Conn.	Oct. 18, 1783	Ohio	Lawyer	Jan. 7, 1863
Wildman, Zalmou.....	D. Conn.	.....	Conn.	Lawyer	.....
Williams, Zalmou.....	D. Conn.	.....	Conn.	Mechanic	.....
Williams, Lewis.....	D. N. C.	.....	1782 N. C.	Unknown	Feb. 23, 1842
Williams, Sherrod.....	D. Ky.	.....	Ky.	Unknown	.....
Wise, Henry A.....	D. Va.	Dec. 3, 1806	Va.	Unknown	Sept. 5, 1876
Yell, Archibald.....	D. Ky.	.....	1797 Ark.	Jurist	Feb. 23, 1847
Young, John.....	D. W. Va.	June 12, 1802	N. Y.	Lawyer	April 23, 1842

Total Representatives, 257. Occupation Unknown, 107. Lawyers, 105. Varied, 9. Merchants, 8. Physicians, 7. Jurists, 6. Agriculturists, 6. Clergymen, 2. Mechanics, 2. Journalists, 2. Soldier, 1. Railroad Builder, 1. Accountant, 1. Foreign Born, 2: Including Ireland, 1; Scotland, 1.



Twenty-fifth Congress of the United States, from 1837 to 1839.

1837 Sons of Liberty" Rebellion in Canada

1837- The "Mexico," from Liverpool Eng., was wrecked on Long Island with a loss of 108 lives, Jan. 3.

1837—Michigan admitted into the Union, the  
 26th State.

1837 The steamer 'Pen Sherrill' on the Mississippi river was wrecked at Nat. City with the loss of 17 lives. May 9.

1837—The steamship "Home" was wrecked in  
Piedra's Sound, N. C. with the loss of  
100 lives, Oct. 9.

1837 The steamer "Mammoth" on the Mississippi river, was wrecked, with the loss of 34 lives.

1837—First railroad opened in Cuba. W. I.

1838—The first steamships of regular lines between New York and Liverpool arrived from Ireland the *SARIS* and "*Great Western*"—April 23.

**Martin Van Buren, 5th President.**

Richard M. Johnson, of Ky., Vice Pres.; John Forsyth, of Ga., Sec'y of State; Levi Woodbury, of N. H., Sec'y of Treas.; Joel B. Poinsett, of S. C., Sec'y of War; Mahan Dickerson, of N. J., and Jas. K. Polk, of N. Y., Sec'ys of Navy; Amos Kendall, of Ky., and John M. Niles, of Conn., Post-masters General; Benj. F. Butler, of N. Y., and Fort Grady, of Tenn. Attorneys General; James K. Polk, of Tenn., Speaker of House of Representatives.

1838—Charleston, S. C., was half-destroyed by fire. 115 buildings and \$3,000,000 worth of property having been burned, April 27.

1838—The steamer "Moselle," on the Ohio river, was burned at Cincinnati with the loss of 161 lives. April 25.

1838—Pennsylvania Hall, at Philadelphia, in which an anti-slavery meeting convened, was burned by a mob, May 17.

1838—Frieson's improved propeller was first used on the Great Lakes.

1839—Charles Goodyear obtained his first patent for vulcanized (or sulphuretted) india rubber, Feb. 24.

1839—Harnden's package express established between New York and Boston, Mar. 4. Adams' Express was started the next year.

1839—First Normal School in America was opened at Lexington, Mass., July 3.

F, indicates Federalist. D, Democrat. W, Whig. R, Republican. A-M, Anti-Mason. A, Abolitionist.

SENATORS.		Where Born	When Born	Represented	Occupation	When Died
Allen, William.....	D	N. C.	1803	Ohio.	Lawyer...	July 10, 1879
Alvord, Elmer H....	W	Del.	1776	Del.	...	Mar. 4, 1882
Benton, Thomas H....	N. C.	Mar. 14, 1782	Mo.	Lawyer...	...	April 10, 1858
Burr, John.....	W	Va.	...	Miss.	Jurist....	Aug. 29, 1854
Brace, Theodore.....	N. C.	1793	N. C.	Unknown	Dec. 6, 1870	
Bray, James.....	D	April 23, 1791	Pa.	Lawyer...	June 1, 1882	
Brown, John.....	S.	Mar. 18, 1782	S.	Lawyer...	Mar. 31, 1850	
Clay, Clement C. ....	D	Va.	1696	1789	Ala. ....	Sept. 7, 1868
Clay, Lewis.....	W	Va.	April 12, 1777	Ky.	Lawyer...	June 29, 1852
Clayton, Thos.....	Del.	Mar. 9, 1756	Del.	Lawyer...	Aug. 21, 1842	
Crittenden, John, J....	D	Ky.	Sept. 10, 1789	Ky.	Lawyer...	July 26, 1863
Coffey, Alfred.....	W	Miss.	Jan. 13, 1787	Ga.	Lawyer...	July 9, 1856
Conner, John.....	W	Pa.	1787	Tenn.	Lawyer...	April 19, 1854
Cooper, Ephraim H. .	W	Pa.	June 2, 1770	Vt.	Lawyer...	Aug. 15, 1844
Fulton, Wm. S.....	D	Va.	Sept. 11, 1777	Tenn.	Jurist....	Dec. 19, 1840
Gentry, Lewis.....	D	N. H.	May 3, 1784	N. H.	Lawyer...	June 5, 1857
Grant, Joseph.....	W	Md.	1779	Md.	Physician	Nov. 24, 1837
Gray, John P.....	D	N. C.	April 7, 1786	Ala.	Lawyer...	April 18, 1853
King, William R. ....	D	R. I.	1662	R. I.	Banker...	April 19, 1854
Knox, Lewis.....	D	Ky.	Nov. 5, 1796	Mo.	Physician	Oct. 3, 1843
Lewis, John.....	D	Va.	Jan. 14, 1783	Ga.	Lawyer...	1871
Lewis, John.....	D	Pa.	...	Mich.	Surveyor	Sept. 25, 1861
Lockman, Samuel.....	D	Tenn.	...	Pa.	...	1840
McCook, W. D. ....	D	Md.	...	Md.	Unknown	Feb. 5, 1857
Morris, Isaac.....	D	Va.	Jan. 3, 1776	Ohio	Jurist....	Dec. 7, 1857
Mouton, Alex.....	D	Lou.	Nov. 19, 1804	Lou.	Lawyer...	Dec. 24, 1867
Nicholas, Rob't C....	D	Conn.	1787	Conn.	Varied...	May 31, 1856
Niles, John M.....	W	Pa.	1780	Mich.	Journalist	May 11, 1850
Orin, John.....	D	Va.	1777	Va.	Jurist....	Nov. 6, 1840
Parker, Rob't E.....	D	N. H.	Nov. 23, 1804	N. H.	Lawyer...	Oct. 8, 1863
Pierce, Franklin.....	D	Conn.	Mar. 31, 1782	Vt.	Jurist....	Jan. 15, 1857
Prentiss, Samuel.....	W	Pa.	Dec. 27, 1794	S. C.	Lawyer...	May 22, 1860
Preston, Wm. C.....	D	Va.	May 4, 1793	Va.	Lawyer...	April 26, 1851
Ross, Wm. C.....	D	Pa.	...	Pa.	Unknown	May 11, 1845
Rousseau, W. H.....	D	Ky.	Sept. 1, 1757	Ky.	Lawyer...	Feb. 25, 1845
Robinson, Sherb' P. .	W	Conn.	1783	Ill.	Jurist....	April 26, 1864
Robinson, John M....	D	Miss.	1790	Miss.	Jurist....	June 20, 1871
Rogers, Lewis.....	D	Tenn.	1802	Ark.	Lawyer...	Dec. 21, 1848
Sevier, Ambrose H. .	D	N. J.	Oct. 23, 1794	Ind.	Lawyer...	Mar. 19, 1848
Smith, Oliver H. ....	W	Conn.	...	Conn.	Lawyer...	1852
Smith, Perry.....	D	N. Y.	June 9, 1781	N. Y.	Jurist....	June 26, 1842
Spencer, John S.....	D	Md.	...	Md.	Unknown	Oct. 23, 1849
Spitzer, Robert.....	D	Va.	Sept. 20, 1796	N. C.	Jurist....	Feb. 10, 1854
Swift, Benjamin.....	W	N. Y.	April 5, 1781	Vt.	Lawyer...	Nov. 11, 1847
Tallmadge, Nath'l P. .	D	N. Y.	Feb. 8, 1795	N. Y.	Lawyer...	Nov. 2, 1864
Tipton, John.....	—	Tenn.	Aug. 1785	Ind.	Ag. Cult.	April 5, 1839
Tracy, James F.....	D	Pa.	1801	Miss.	Lawyer...	Nov. 11, 1863
Walker, Rob't J. ....	D	N. J.	Mar. 10, 1783	N. J.	Lawyer...	Nov. 22, 1850
Wall, Garret D.....	D	N. H.	Jan. 18, 1782	Mass.	Lawyer...	Oct. 24, 1851
Webster, Daniel.....	W	N. C.	Oct. 30, 1773	Tenn.	Jurist....	April 10, 1862
White, Hugh L.....	D	Me.	June 2, 1785	Me.	Lawyer...	July 23, 1862
Williams, Reuel.....	D	Va.	...	Va.	Unknown	1852
Williams, Jos. H. ....	D	Va.	May 24, 1760	N. C.	Lawyer...	Aug. 27, 1847

Total Senators, **58**. Lawyers, **30**. Jurists, **12**. Occupation Unknown, **8**. Physicians, **2**. Agriculturist, **1**. Banker, **1**. Journalist, **1**. Planter, **1**. Surveyor, **1**. Varied, **1**.

REPRESENTATIVES.	Ward	Ward Home	State	Occupation	Ward Res.
Adrian, John O.	W	Mass., July 11 1767	Mass.	Lawyer	Feb. 23 1848
Alexander, James.	W	Md., .....	Unknown	Aug. 11 1849	Dec. 11 1849
Allen, Thomas	W	Vt., 1776	Id.	Unknown	Aug. 11 1849
Allen, John W. ....	W	Conn.	Id.	Unknown	Aug. 11 1849
Anderson, Hugh J.	D	Mass., 1801	Id.	Artist	Aug. 11 1849
Andrews, John T.	D	N. Y., 1818	N. Y.	Unknown	Nov. 15 1849
Armstrong, .....	D	N. H., July 4 1804	N. H.	Lawyer	Nov. 15 1849
Armstrong, John B.,	W	N. Y., .....	Id.	Unknown	Nov. 15 1849
Baker, John	D	Va., .....	Va.	Unknown	Jan. 11 1849

REPRESENTATIVES.	Place Born.	Place Res.	Settled in Ohio.	Occupation.	When Dis.	
Beatty, William.....D	Ire'd	.....	Pa.	Unknown	.....	
Beers, Cyrus.....D	N. Y.	.....	N. Y.	Unknown	.....	
Benn, Andrew.....D	Ire'd	.....	Va.	Unknown	.....	
Bell, John.....W	Tenn.	Feb. 15, 1797	Tenn.	Lawyer	Sept. 10, 1869	
Bickens, Bennett.....D	Conn.	1840	N. Y.	Physician	1853	
Bishop, Richard.....W	Pa.	Mar. 25, 1796	Pa.	Lawyer	July 7, 1847	
Birdsall, Samuel.....D	.....	.....	N. Y.	Unknown	.....	
Birdsall, Wm. Key.....W	Md.	.....	Ohio	Lawyer	Feb. 17, 1874	
Bison, Ralph.....D	N. C.	1781	Ind.	Unknown	Nov. 20, 1844	
Bird, N. Nath. E.....D	Mass.	April 15, 1801	Mass.	Unknown	April 10, 1844	
Bond, J. W.....D	Va.	.....	Va.	Unknown	.....	
Bond, George W.....W	Mass.	April 13, 1796	N. Y.	.....	Sept. 12, 1861	
Bond, John C.....D	.....	.....	N. Y.	Unknown	.....	
Brown, Isaac H.....D	N. Y.	Oct. 16, 1802	N. Y.	Lawyer	Aug. 13, 1855	
Bryan, Andrew D.....W	N. Y.	.....	N. Y.	Lawyer	July 27, 1838	
Buchanan, Andrew.....D	Pa.	.....	Pa.	Unknown	.....	
Bushman, John A.....D	.....	1755	N. C.	Lawyer	Sept. —, 1868	
Callahan, John.....W	Miss.	Dec. 29, 1796	Miss.	Lawyer	Nov. 8, 1865	
Campbell, Wm. B.....W	N. C.	1786	N. Y.	Merchant	April 30, 1862	
Campbell, C. C.....D	N. C.	.....	S. C.	Lawyer	May 19, 1845	
Campbell, John L.....D	.....	.....	Tenn.	Lawyer	Aug. 19, 1867	
Carter, Timothy J.....D	Mass.	.....	.....	Lawyer	Sept. 14, 1863	
Carter, Wm. B.....W	Tenn.	1812	Tenn.	Varied	April 17, 1838	
Cass, Zadock.....D	.....	1798	.....	Clergyman	Sept. 17, 1846	
Chandler, John.....W	N. J.	Dec. 4, 1779	Ky.	Lawyer	Sept. 21, 1852	
Charney, John.....D	Md.	1801	Ohio	Unknown	.....	
Chapman, John D.....D	Va.	1806	Ala.	Unknown	.....	
Chapman, Wm. W.....—	.....	.....	Iowa	Unknown	.....	
Chatham, Rich'd.....W	Mass.	.....	Tenn.	Unknown	.....	
Childs, John.....D	.....	.....	.....	Unknown	Nov. 8, 1847	
Child, Jonathan.....D	N. H.	July 2, 1802	Me.	Varied	Feb. 24, 1838	
Chittenden, J. L. H.....D	Miss.	.....	Miss.	Lawyer	.....	
Clarke, John C.....D	Conn.	Mar. 8, 1793	N. Y.	Unknown	1852	
Cleaveland, Jesse F.....D	Ga.	.....	Sa.	Unknown	May 19, 1841	
Covey, Wm. K.....D	S. C.	.....	Ohio	Lawyer	.....	
Cobb, John D.....W	.....	.....	Ohio	Lawyer	.....	
Cobb, Walter.....D	Va.	.....	1789	N. Y.	Agricult.	Nov. 9, 1867
Coffey, Henry W.....D	.....	Aug. —, 1793	N. C.	Unknown	Jan. 5, 1836	
Cowan, Thomas.....W	Ky.	July 29, 1794	Ohio	Lawyer	Dec. 18, 1865	
Cobb, George W.....W	Tenn.	.....	Ala.	Unknown	1847	
Craig, Robert.....D	Va.	.....	Va.	Unknown	.....	
Cramton, Rob't B.....W	R. Conn.	1791	.....	Unknown	.....	
Crockett, J. L. W.....W	Tenn.	.....	Tenn.	Unknown	Nov. 24, 1862	
Curtis, Edward.....W	Vt.	.....	N. Y.	Lawyer	Aug. 2, 1856	
Cushing, Caleb.....W	Mass.	Jan. 7, 1800	Mass.	Justice	Jan. 2, 1879	
Cushman, S. L.....D	N. H.	June 8, 1783	N. H.	Lawyer	May 20, 1851	
Cushman, J. W. A.....D	.....	.....	Va.	Unknown	.....	
Cutler, David.....W	Mass.	Dec. 9, 1797	Mass.	Merchant	Dec. 11, 1841	
Davis, Edward.....W	Pa.	.....	Pa.	Unknown	.....	
Davis, Wm. C.....W	Ga.	Jan. 4, 1798	Ga.	Lawyer	May 5, 1866	
Deberry, Edmund.....W	N. C.	Aug. 14, 1787	N. C.	Agricult.	Dec. 12, 1850	
DeGraft, John L.....D	N. Y.	.....	N. Y.	Unknown	June 26, 1848	
Deems, John.....D	Md.	1807	.....	Unknown	.....	
Deer, John.....D	N. Y.	1806	N. Y.	Unknown	June 11, 1850	
DeBoutte, Charles.....D	Va.	.....	Va.	Unknown	Oct. 24, 1841	
Deering, George C.....D	Va.	.....	Va.	Lawyer	April 27, 1847	
Duncan, Alexander.....D	.....	.....	Ohio	Physician	Mar. 2, 1852	
Dusen, George H.....W	.....	.....	Ind.	Unknown	.....	
Edwards, John.....D	.....	.....	N. Y.	Unknown	.....	
Emery, Franklin H.....D	S. C.	Jan. 16, 1799	S. C.	Lawyer	May 29, 1850	
Everett, Horatio.....W	Mass.	Jan. 12, 1797	Me.	Lawyer	April 25, 1847	
Everett, John.....W	Vt.	1780	.....	Lawyer	Jan. 30, 1851	
Evans, John.....W	Vt.	.....	Ind.	Merchant	Dec. —, 1857	
Farrington, John.....D	Me.	Jan. 30, 1797	Me.	Lawyer	Dec. 23, 1817	
Farrington, James.....D	N. H.	Oct. —, 1791	N. H.	Physician	Oct. 29, 1851	
Fillmore, Millard.....W	N. Y.	Jan. 7, 1800	N. Y.	Lawyer	Mar. 8, 1874	
Fitch, John.....D	Vt.	.....	Vt.	Unknown	Oct. 19, 1842	
Fletcher, Richard.....W	Vt.	Jan. 8, 1788	Mass.	Lawyer	June 21, 1819	
Foster, Henry A.....D	.....	.....	N. Y.	Lawyer	.....	
Fry, Jacob B.....D	Pa.	.....	Pa.	Unknown	.....	
Fuller, Albert.....D	N. Y.	.....	N. Y.	Unknown	1861	
Garland, James.....D	Va.	.....	1792	.....	.....	
Garland, Peter.....D	Va.	.....	.....	Lawyer	.....	
Gibson, Sam'l J.....D	.....	.....	Ohio	Lawyer	.....	
Giddings, Joshua R.....A	Vt.	Oct. 6, 1795	Ohio	Lawyer	May 27, 1868	

## REPRESENTATIVES.

Names	Birth	Death	Profession	Notes
Blacklock, Thos.	W	Ind.	Ga.	Soldier...
Goode, Patrick G.	W	Pa.	Ohio	Lawyer...
Graham, James	W	N. C.	Jan. 17, 1793	N. C. Lawyer...
Graham, William	W	Ind.	Mar. 10, 1792	Ind. Lawyer...
Grant, Abraham P.	D	N. Y.	N. Y.	Lawyer...
Gratland, Seaton	W	Va.	Ky.	Lawyer...
Graves, Wm. J.	W	Ky.	1805	Ky. Lawyer...
Greer, Thos.	W	Pa.	April 10, 1804	Pa. Lawyer...
Grenfell, George	W	Mass.	Dec. 29, 1780	Mass. Lawyer...
Grimm, John K.	W	S. C.	S. C.	Unknown...
Haley, Elsha	W	Conn.	Conn.	Unknown...
Hall, Hilda	W	Vt.	July 20, 1756	Vt. Lawyer...
Hilstead, William	W	N. J.	N. J.	Unknown...
Homer, Thos.	D	Pa.	Pa.	Unknown...
Hammond, Robt. H.	D	Pa.	Pa.	Unknown...
Hartan, James	W	Ky.	June 22, 1800	Ky. Varied...
Hager, Alexander	W	Ire'd.	Ohio	Unknown...
Harrison, Albert G.	D	Ky.	Mo.	Lawyer...
Hastings, Wm. S.	W	Mass.	Mass.	Unknown...
Hawes, Thos.	W	Ky.	Feb. 6, 1797	Ky. Unknown...
Hawkins, Micajah T.	D	N. C.	N. C.	Unknown...
Haynes, Chas. E.	D	Va.	Ga.	Unknown...
Henry, Thomas	W	Ire'd.	1785	Pa. Unknown...
Hered, Wm.	W	Ind.	Ind.	Lawyer...
Hoffman, Ogden	W	N. Y.	May 3, 1793	N. Y. Lawyer...
Holmes, Wm. Spinks	D	Pa.	1799	Pa. Unknown...
Holt, Orrin	D	Conn.	Conn.	Unknown...
Hopkins, Geo. W.	D	Va.	Feb. 25, 1804	Va. Lawyer...
Howard, Ben. C.	D	Md.	Nov. 5, 1791	Md. Lawyer...
Hubley, Edward B.	D	Pa.	Pa.	Unknown...
Hunter, Robt. M. T.	D	Va.	April 21, 1809	Va. Lawyer...
Hunter, Wm. H.	W	Conn.	Conn.	Unknown...
Ingham, Samuel	D	Conn.	Sept. 3, 1793	Conn. Lawyer...
Jackson, Jabez	D	Ga.	Ga.	Unknown...
Jackson, Thos. B.	D	N. Y.	N. Y.	Unknown...
Jenster, Daniel	W	Md.	Md.	Unknown...
Johnson, Henry	W	Tenn.	Sept. 14, 1783	Lou. Lawyer...
Johnson, John	D	V. Y.	Dec. 13, 1784	V. Y. Agricul'tst.
Johnson, Wm. C.	W	Pa.	1806	Pa. Unknown...
Jones, Geo. W.	W	Ind.	Wis.	Lawyer...
Jones, John W.	D	Va.	Va.	Unknown...
Jones, Nathaniel	D	N. Y.	N. Y.	Surveyor...
Kenn, George M.	D	Pa.	Mar. 23, 1805	Pa. Varied...
Kennel, George	W	N. Y.	1784	N. Y. Varied...
Kilgusmith, John P.	W	Md.	Oct. 25, 1793	Md. Unknown...
Kilgore, Daniel	W	Va.	Ohio	Unknown...
Lawler, Joab	W	N. C.	June 12, 1796	N. C. Unknown...
Leadbetter, Dan'l P.	D	Pa.	Pa.	Unknown...
Lefare, Hugh S.	D	S. C.	Jan. 20, 1797	S. C. Lawyer...
Leitch, John	W	Mass.	Aug. 10, 1780	Mass. Unknown...
Lincoln, Levi	W	Mass.	Oct. 25, 1782	Mass. Jurist...
Lokan, Henry	D	Pa.	Pa.	Unknown...
Loomis, Andrew W.	W	Ohio	Ohio	Unknown...
Loomis, Apphaed	W	N. Y.	N. Y.	Unknown...
Lyons, Francis S.	W	N. C.	N. C.	Unknown...
McClellan, Abraham D.	D	N. Y.	Tenn.	Unknown...
McClellan, Robert	D	N. Y.	N. Y.	Unknown...
McClure, Charles	D	Pa.	Pa.	Unknown...
McKay, James J.	D	N. C.	1793	N. C. Lawyer...
McKenna, T. M. T.	W	Pa.	Pa.	Lawyer...
McKin, Isaac	W	Md.	Md.	Merchant...
McKinnon, John	W	Va.	Aug. 10, 1780	Va. Unknown...
Martin, Joshua L.	D	N. Y.	N. Y.	Lawyer...
Marvin, Richard P.	W	N. Y.	Nov. 3, 1798	Va. Lawyer...
Mason, James M.	D	Va.	Ohio	Unknown...
Mason, Samuel	W	Ohio	Ohio	Unknown...
Maury, Abraham P.	W	N. J.	1805	N. J. Lawyer...
Maxwell, John P. B.	W	Ky.	Ill.	Unknown...
May, Wm.	D	Ky.	Ky.	Lawyer...
Menifee, Rich'd H.	W	Ky.	Ky.	Lawyer...
Merced, Charles F.	D	Va.	June 6, 1778	Va. Lawyer...
Miller, John	D	Ohio	Mo.	Soldier...
Milligan, John J.	W	Md.	Dec. 10, 1793	Del. Lawyer...
Minchell, Chas. F.	W	N. Y.	N. Y.	Unknown...
Montgomery, Wm.	D	N. Y.	1791	N. C. Unknown...
Moore, Ely	D	N. Y.	N. Y.	Journalist...
Morgan, Wm. S.	D	Va.	Sept. 7, 1801	Va. Unknown...
Morris, Culvary	W	Va.	Ohio	Unknown...
Morris, Matthias	W	Pa.	1785	Pa. Unknown...
Morris, Sam'l W.	W	Pa.	1798	Pa. Lawyer...
Muhlens, John A.	D	Va.	May 13, 1782	Va. Unknown...
Murray, John L.	D	Ky.	Ky.	Unknown...
Naylor, Chas	W	Pa.	Oct. 6, 1806	Pa. Lawyer...
Noble, Wm. H.	D	N. Y.	1788	N. Y. Unknown...
Noyes, Joseph C.	W	Me.	1798	Me. Merchant...
Ogle, Charles	W	Pa.	1798	Pa. Lawyer...
Ogden, Geo. H.	W	Va.	1785	Va. Lawyer...
Palmer, John	D	Va.	1807	N. Y. Lawyer...
Parker, Amasa J.	D	Conn.	1807	N. Y. Lawyer...
Parmenter, William	D	Mass.	Mar. 30, 1783	Mass. Unknown...

## REPRESENTATIVES

Parris, Virgil D.....	D	W.	.....	W.	.....	Jan. 14, 1870
Patton, John M.....	W	N. H.	June 4, 1789	N. Y.	.....	.....
Paynter, Lemuel.....	D	Del.	.....	Pa.	.....	.....
Peck, John.....	W	D. C.	.....	Lawyer.....	.....	.....
Pennybacker, I. S.....	D	Va.	.....	N. Y.	Unknown.....	.....
Perkins, W. H.....	D	Va.	.....	Lawyer.....	Jan. 12, 1847	.....
Phelps, Laurence.....	D	Conn.	.....	Pa.	.....	.....
Phelps, Stephen.....	W	M.	Nov. 1, 1801	Mass.	.....	.....
Pickens, Francis W.....	D	Pa.	.....	Pa.	Unknown.....	.....
Polk, James K.....	D	N. C.	.....	.....	.....	.....
Polk, John.....	D	Va.	.....	Ky.	.....	.....
Porter, W. W.....	D	Pa.	.....	Pa.	.....	.....
Porter, David.....	W	Pa.	.....	Pa.	.....	.....
Pratt, Zadok.....	D	N. Y.	Oct. 30, 1799	N. Y.	.....	.....
Prentiss, John H.....	D	M.	April 17, 1784	N. Y.	.....	.....
Putnam, George.....	W	Me.	Sept. 30, 1808	Miss.	.....	.....
Putnam, Joseph.....	D	N. Y.	.....	.....	.....	.....
Randolph, Jos. F.....	W	N. J.	1803	N. J.	.....	.....
Randolph, James.....	W	Ky.	.....	Ind.	.....	.....
Reed, John.....	W	Mass.	1781	Pa.	.....	.....
Reed, Robert.....	D	Pa.	.....	Pa.	Physician.....	.....
Rencher, Abraham.....	W	N. C.	.....	N. C.	.....	.....
Reid, Robert E.....	D	S. C.	Dec. 24, 1800	S. C.	.....	Sept. 14, 1876
Richardson, John P.....	D	S. C.	April 14, 1801	S. C.	.....	Jan. 24, 1894
Ridgway, James.....	W	N. H.	.....	.....	.....	.....
Rice, Benza W.....	D	N. H.	.....	.....	.....	Mar. 2, 1839
Rice, Daniel.....	D	Va.	.....	Va.	.....	.....
Ridgdon, John.....	W	Va.	.....	Pa.	Unknown.....	.....
Robinson, Edward.....	W	W.	.....	Me.	Varied.....	.....
Rumsey, Edward.....	W	Ky.	.....	Ky.	.....	.....
Russell, David.....	D	Mass.	.....	.....	.....	.....
Saltonstall, Eliza.....	W	Mass.	June 13, 1783	N. Y.	Lawyer.....	.....
Sawyer, Samuel T.....	D	N. C.	.....	Lawyer.....	.....	.....
Sergeant, John.....	W	Pa.	Dec. 9, 1779	Pa.	Lawyer.....	Nov. 23, 1852
Sheffer, Daniel.....	D	Pa.	.....	Pa.	Unknown.....	.....
Shedden, Charles.....	D	N. C.	Dec. 3, 1807	N. C.	Unknown.....	Oct. 4, 1843
Shepard, Abner.....	D	Pa.	.....	Pa.	Unknown.....	.....
Shepard, Aug. A.....	N	N. C.	.....	.....	.....	.....
Shields, Ebenezer J.....	W	Ga.	.....	Tenn.	Unknown.....	May 20, 1846
Sides, Mark H.....	W	Mass.	1796	N. Y.	Lawyer.....	Sept. 8, 1852
Slade, William.....	W	Vt.	May 9, 1787	Vt.	Varied.....	Jan. 18, 1869
Smith, F. O. J.....	D	Me.	.....	Me.	Lawyer.....	.....
Snyder, Adam W.....	W	Ky.	.....	Ill.	Unknown.....	May 14, 1842
Solomon, John W.....	D	Ky.	.....	Ky.	.....	.....
Spencer, James B.....	D	N. Y.	.....	N. Y.	Unknown.....	Jan. 16, 1848
Stanley, Edward.....	W	N. C.	.....	N. C.	Lawyer.....	July 26, 1872
Stone, William.....	W	Tenn.	.....	Tenn.	Unknown.....	.....
Stratton, Chas. C.....	W	N. J.	.....	N. J.	Unknown.....	Mar. 20, 1869
Sturtevant, Archibald.....	W	Pa.	.....	Pa.	Unknown.....	.....
Swearingen, Henry.....	D	Pa.	.....	Pa.	Unknown.....	.....
Swearingen, John W.....	D	Pa.	.....	Pa.	Unknown.....	.....
Taylor, Wm. F.....	D	Conn.	.....	N. Y.	Physician.....	Sept. 6, 1853
Thomas, Francis.....	D	Md.	Feb. 3, 1799	Md.	Lawyer.....	Jan. 22, 1878
Thompson, Waddy.....	W	S. C.	Sept. 8, 1798	S. C.	Lawyer.....	Nov. 23, 1868
Tillinghast, Jos. L.....	W	Mass.	.....	R. I.	Lawyer.....	Dec. 30, 1844
Trotter, Obadiah.....	W	Pa.	.....	Pa.	Unknown.....	.....
Trotter, George W.....	W	Pa.	.....	Pa.	Unknown.....	.....
Toucey, Isaac.....	D	Conn.	Nov. 5, 1796	Conn.	Lawyer.....	July 30, 1869
Towns, George W.....	D	Ga.	May 4, 1820	.....	Lawyer.....	July 15, 1884
Turney, Hopkins L.....	D	Tenn.	Oct. 3, 1797	Tenn.	Varied.....	Aug. 1, 1857
Underwood, J. R.....	W	Va.	Oct. 24, 1791	Ky.	Lawyer.....	Aug. 3, 1875
Van der Hey.....	D	N. Y.	.....	N. Y.	Unknown.....	June 25, 1833
Vandever, Abraham.....	D	Pa.	.....	N. Y.	Unknown.....	July 21, 1839
Vandever, David.....	D	Pa.	.....	N. Y.	Unknown.....	.....
Webster, Taylor.....	D	Pa.	.....	Pa.	Unknown.....	.....
Weeks, Joseph.....	D	Mass.	.....	N. H.	Unknown.....	.....
White, Albert S.....	W	N. Y.	Oct. 24, 1803	Ind.	Lawyer.....	Sept. 4, 1864
White, John.....	W	N. Y.	.....	Ky.	Lawyer.....	Sept. 22, 1845
Whittlesey, Elisha.....	W	Conn.	Oct. 19, 1783	.....	Lawyer.....	Jan. 7, 1863
Whittlesey, Thos. T.....	W	Tenn.	.....	Tenn.	Lawyer.....	.....
Williams, Chas. H.....	W	N. H.	.....	N. H.	Lawyer.....	Sept. 20, 1864
Williams, Jared W.....	D	Tenn.	.....	Tenn.	Unknown.....	.....
Williams, Joseph L.....	W	N. C.	.....	N. C.	Unknown.....	Feb. 23, 1842
Williams, Lewis.....	W	N. C.	.....	N. C.	Unknown.....	.....
Willis, Sherrod.....	W	Kv.	.....	Ky.	Unknown.....	.....
Wise, Henry A.....	W	N. C.	Dec. 3, 1806	.....	Unknown.....	Sept. 5, 1876
Worthington, J. T. H. D.....	W	Md.	.....	Md.	Unknown.....	.....
Yell, Archibald.....	D	Ky.	.....	Ark.	Jan. 7, 1841	Feb. 23, 1847
Yorke, Thomas J.....	W	N. J.	.....	N. J.	Unknown.....	.....

Total Representatives, **260**. occupation Unknown **111**. Lawyers, **110**. Varned **13**. Merchants **5**. Physicians **5**. Jurists, **4**. Agriculturists, **3**. Clergymen **3**. Journalists, **2**. Seafarers, **2**. Mechanics, **1**. Surveyors **1**. Foreign Born, **4**: Including Ireland, 3; At Sea, 1.





## Twenty-sixth Congress of the United States, from 1839 to 1841.

- 1839—The Whig party made its first nomination for President and Vice-President in the United States. Dec. 4. Harrison and Tyler were nominated and elected.
- 1839—First coast shipper eastward from Chicago, by way of the Lake. 78 bu.
- 1839—First coast steaming power loom in vented in operation.
- 1839—Henry Burden, of Troy, N. Y., patented a machine to make iron spike-pikes a machine.
- 1839—The Mormons, driven from Missouri, founded the city of Nauvoo, Ill.
- 1840—Six papers at Baltimore, Md., founded the Temperance Society known as Washingtonian. April 2.
- 1840—The population of the United States was 17,069,435.

## Martin Van Buren, 8th President.

Richard M. Johnson, of Ky., Vice Pres. John Forsyth, of Ga., Sec'y of State. Levi Woodbury, of N. H., Sec'y of Treas. Joel R. Poinsett, of S. C., Sec'y of War. Jas. K. Polk, of N. Y., Sec'y of Navy. Angus Kendall, of Ky., and John M. Niles, of Conn., Postmasters-General. Felix Grundy, of Tenn., and Henry D. Gilpin, of Pa., Attorneys-General. Rob't M. T. Hunter, of Va., Speaker of House of Representatives.

- 1840—First "Commercial College" in America was opened at Boston.
- 1841—Imprisonment for debt abolished in the United States, so far as liability to the Government was concerned.
- 1841—The ocean steamship President sailed from New York for England, March 13, and was never heard from afterward; 109 persons perished.
- 1841—The New York Tribune, with 500 subscribers, was first issued, by Horace Greeley, April 10.
- 1841—The city of Cartago, in Costa Rica, Central America, had 2,000 houses, out of 3,000, destroyed by an earthquake, Sept. 2, including six out of seven churches.
- 1841—The Bank of Pennsylvania suspended.

F, indicates Federalist, D, Democrat, W, Whig, R, Republican, A-M, Anti-Mason, A, Abolitionist.

SENATORS.	When Born.	State.	Occupation.	When Died.
Allen, William.....D	N. C.	1786	Ohio	Lawyer, July 10, 1879
Anderson, Alex.....Tenn	1780	Tenn	Lawyer	Mar 16, 1845
Bayard, Rich'd H.....W	Del.	1780	Del.	Mar 4, 1868
Benton, Thomas H.....D	N. C.	1782	Mo.	April 10, 1858
Bills, Harlan.....W	Conn.	1796	Conn.	April 8, 1849
Brown, Bedford.....D	Pa.	1791	Pa.	Unknown Dec. 6, 1879
Buchanan, James.....D	N. C.	1782	Pa.	June 1, 1868
Cameron, John.....D	S. C.	1782	S. C.	Mar 14, 1879
Chase, Rufus.....W	Mass.	1780	Mass.	July 1, 1881
Clay, Clement C.....D	Mo.	1789	Mo.	Sept. 7, 1869
Clay, Henry.....W	Va.	1777	Ky.	June 29, 1852
Crittenden, Jno. J.....D	Ky.	1786	Ky.	Aug. 21, 1864
Crittenden, Alfred.....D	Ky.	1786	Ky.	June 29, 1852
Davis, John.....W	Mo.	1787	Mo.	April 11, 1844
Davis, Nathan P.....W	Conn.	1774	R. I.	Jan. 29, 1842
Fulton, Wm. S.....D	Md.	1795	Vt.	Aug. 15, 1844
Graham, Wm. A.....W	N. C.	1809	N. C.	Aug. 11, 1875
Graham, Perry.....D	Va.	1777	Tenn.	Dec. 10, 1846
Henderson, John.....W	N. H.	1784	N. H.	June 5, 1846
Henderson, John W.....W	Conn.	1788	Conn.	Nov. 1, 1847
Kerr, John L.....W	Md.	1785	Md.	Feb. 21, 1841
Kerr, William R.....D	N. C.	1788	N. C.	Apr. 18, 1854
Knight, Nehemiah R.....W	R. I.	1789	R. I.	Apr. 14, 1854
Latimer, Isaac.....D	Ky.	1783	Ky.	Oct. 5, 1843
Lawrence, Van.....D	Va.	1784	N. C.	Sept. 14, 1861
Mangum, Willie P.....W	N. C.	1782	N. C.	Feb. 6, 1857
Merrick, Wm. D.....W	Md.	1784	Conn.	Dec. 24, 1847
Merrick, Wm. D.....W	N. C.	1784	N. C.	Dec. 24, 1847
Nicholson, A. O. P.....D	Tenn.	1808	Tenn.	Mar. 23, 1879
Nicholson, John.....D	Pa.	1788	Pa.	Apr. 11, 1866
Phelps, Samuel S.....W	N. H.	1784	N. H.	Mar. 23, 1879
Porter, Augustus S.....W	N. Y.	1788	N. Y.	Oct. 8, 1869
Prentiss, Samuel.....W	Conn.	1782	Conn.	Jan. 1, 1867
Prentiss, Wm. C.....D	Pa.	1784	Pa.	May 22, 1869
Rea, Wm. C.....D	Va.	1784	Va.	April 2, 1868
Reynolds, Wm. H.....D	Va.	1788	Va.	May 11, 1845
Robinson, John M.....D	Ky.	1784	Ky.	Apr. 26, 1843
Ruggles, John.....D	Mass.	1786	Mass.	June 29, 1852
Seward, Abraham.....D	Tenn.	1782	Vt.	Dec. 21, 1848
Smith, Oliver H.....W	N. J.	1784	N. J.	Mar. 1, 1849
Smith, Perry.....D	Conn.	1784	Conn.	Mar. 1, 1849
Smith, Simeon L.....W	N. J.	1787	N. J.	Feb. 2, 1847
Smith, Simeon L.....W	Md.	1787	Md.	Oct. 29, 1849
Strange, Robert.....D	Va.	1787	N. C.	Feb. 10, 1874
Strong, Robert.....D	Pa.	1787	Pa.	July 8, 1878
Tilden, Robert.....D	N. Y.	1787	N. Y.	Nov. 2, 1864
Tilden, Robert.....D	Mass.	1787	Mass.	April 1, 1847
Walker, Rob't J.....D	Pa.	1789	Pa.	Nov. 11, 1869
Wall, Garret D.....D	N. J.	1787	N. J.	Nov. 22, 1840
Ward, Henry.....D	N. Y.	1782	N. Y.	Oct. 24, 1842
Ward, Henry.....D	N. Y.	1782	N. Y.	Oct. 24, 1842
White, Hugh L.....D	N. C.	1787	N. C.	Sept. 1, 1864
White, Hugh L.....D	N. C.	1787	N. C.	Sept. 1, 1864
White, Hugh L.....D	N. C.	1787	N. C.	Sept. 1, 1864
White, Hugh L.....D	N. C.	1787	N. C.	Sept. 1, 1864
Young, Rich. M.....D	Ky.	1786	Ky.	Aug. 27, 1847

Total Senators, 60. Lawyers, 35; Journalists, 12; Occupation Unknown, 5. Varied, 2. Agriculturist, 1. Banker, 1. Journalist, 1. Physician, 1. Planter, 1.

REPRESENTATIVES.	When Born.	State.	Occupation.	When Died.
Allen, John C.....W	Mass.	1767	Mass.	Feb. 23, 1848
Allen, John C.....W	Conn.	1780	Conn.	Unknown
Allen, Judson.....D	Conn.	1780	N. Y.	Unknown
Andrews, Landaff W.....W	Ky.	1780	Ky.	Aug. 11, 1849
Andrews, Landaff W.....W	N. H.	1780	N. H.	Nov. 1, 1843
Andrews, Landaff W.....W	Mass.	1780	Mass.	Feb. 9, 1847

REPRESENTATIVES.	When Born.	When Elected.	Represented.	Occupation.	When Died.
Banks, Linn.....D	Va.	.....	Va.	Unknown.	Jan. 14, 1842
Barrett, Daniel D.....W	Mass.	July 16, 1797	N. Y.	Lawyer.	April 24, 1861
Beatty, William.....D	Ire'd.	.....	Pa.	Unknown.	.....
Berne, Andrew.....D	Ire'd.	.....	Va.	Unknown.	.....
Bills, John.....W	Tenn.	Feb. 15, 1797	Tenn.	Lawyer.	Sept. 10, 1869
Bills, Richard.....W	Pa.	Mar. 25, 1796	Pa.	Lawyer.	July 7, 1847
Bills, Richard.....W	Pa.	.....	Pa.	Lawyer.	1846
Blackwell, John.....W	N. C.	.....	Tenn.	Unknown.	.....
Boardman, Wm. W.....W	Conn.	Oct. 10, 1794	Conn.	Lawyer.	.....
Bond, Wm. Key.....W	Md.	.....	Ohio	Lawyer.	Feb. 17, 1874
Botts, John M.....W	Va.	Sept. 16, 1802	Va.	Varied.	Jan. 8, 1869
Bowd, Linn.....W	Tenn.	Nov. 28, 1800	Ky.	Agriculturist.	Dec. 16, 1839
Breckenridge, H. M.....W	N. Y.	.....	Pa.	Lawyer.	Feb. 10, 1876
Bridges, George N.....W	Mass.	April 13, 1796	Mass.	Lawyer.	Sept. 12, 1861
Brockway, John H.....W	Conn.	.....	Conn.	Lawyer.	.....
Brown, Aaron V.....D	Va.	Aug. 15, 1795	Tenn.	Lawyer.	Mar. 8, 1869
Brown, Albert G.....D	S. C.	May 31, 1813	Miss.	Lawyer.	.....
Brown, Anson.....D	N. Y.	.....	N. Y.	Lawyer.	June 14, 1846
Burke, Edmund.....D	Ky.	Jan. 23, 1809	N. H.	Varied.	.....
Butler, Wm. O.....D	Ky.	.....	Ky.	Lawyer.	.....
Butler, Samson H.....D	S. C.	.....	S. C.	Unknown.	.....
Cabell, Jesse A.....D	N. C.	.....	N. C.	Lawyer.	Sept. —, 1868
Calhoun, Wm. B.....W	Mass.	Dec. 20, 1796	Mass.	Lawyer.	Nov. 8, 1865
Campbell, John.....D	Pa.	.....	Pa.	Lawyer.	May 19, 1845
Campbell, Wm. B.....W	Tenn.	.....	Tenn.	Lawyer.	Aug. 19, 1867
Carr, John.....D	Ind.	.....	Ind.	Unknown.	Jan. 20, 1848
Carroll, James.....D	Md.	.....	Md.	Unknown.	.....
Carver, Wm. B.....W	Tenn.	.....	1812 Tenn.	Varied.	April 17, 1848
Cass, Zedek.....D	Pa.	.....	1798 Ill.	Cleryman.	Sept. 12, 1862
Chapman, Reuben.....D	Va.	.....	1806 Ala.	Unknown.	.....
Chapman, Wm. W.....W	Pa.	.....	Iowa.	Unknown.	Jan. 15, 1866
Chinn, Thos. W.....W	Ky.	.....	Ind.	Unknown.	.....
Chittenden, Thos. C.....W	Mass.	.....	N. Y.	Unknown.	.....
Clarke, John C.....D	Conn.	Mar. 8, 1793	N. Y.	Unknown.	.....
Clifford, Nathan.....D	N. H.	Aug. 18, 1803	Me.	Jurist.	July 25, 1881
Coles, Walter.....D	Va.	.....	1789 Va.	Agriculturist.	Nov. 9, 1857
Colquhoun, Robert T.....W	Va.	Dec. 27, 1797	Pa.	Varied.	May 7, 1855
Conner, Henry W.....D	Pa.	Aug. 8, 1793	C. C.	Unknown.	.....
Cook, James.....W	Md.	May 8, 1810	Pa.	Lawyer.	Mar. 1, 1863
Cooper, Mark A.....D	Ga.	.....	Ga.	Lawyer.	.....
Cooper, Wm. R.....D	.....	.....	N. J.	Unknown.	.....
Cotman, Thomas.....W	Ky.	July 29, 1794	Ohio	Lawyer.	Dec. 18, 1865
Craig, George W.....W	Tenn.	.....	Ala.	Unknown.	.....
Craig, Robert.....D	Va.	.....	Va.	Unknown.	1847
Crawford, Robert D.....W	R. I.	.....	1791 R. I.	Unknown.	Jan. 27, 1874
Cravay, Isaac E.....D	Conn.	.....	Mich.	Lawyer.	May 8, 1854
Crockett, John W.....W	Tenn.	.....	Tenn.	Unknown.	Nov. 24, 1852
Cross, Edward.....D	Tenn.	.....	N. Y.	Jurist.	.....
Curtis, Edward.....W	Vt.	.....	Ark.	Lawyer.	Aug. 2, 1856
Cushing, John W.....W	Mass.	Jan. 7, 1800	Mass.	Invest.	Jan. 2, 1879
Davis, Amos.....D	Mass.	.....	N. C.	Unknown.	.....
Davis, Thomas.....D	Mass.	Dec. 9, 1797	Me.	Merchant.	Dec. 11, 1844
Davies, Edward.....W	Pa.	.....	Pa.	Unknown.	.....
Davis, Robert.....W	Ky.	Sept. 10, 1801	Ky.	Lawyer.	Sept. 22, 1872
Davis, John.....D	Pa.	.....	1788 Pa.	Varied.	April 1, 1878
Davis, John W.....D	Pa.	July 17, 1799	Ind.	Physician.	Dec. 22, 1859
Davis, John W.....D	Ky.	Jan. 4, 1798	Pa.	Varied.	May 5, 1856
De la Motte, Samuel.....W	Pa.	Aug. 14, 1787	N. Y.	Agriculturist.	Dec. 12, 1859
Dellelt, James.....W	Ire'd.	.....	1788 Ala.	Lawyer.	Dec. 21, 1848
Denn, John.....D	Md.	.....	1807 Md.	Varied.	Nov. 1, 1839
Dickers, or Philomen D.....D	N. J.	1792 N. J.	Jan. 1	.....	Dec. 10, 1862
Doane, William.....D	Me.	.....	Ohio	Unknown.	.....
Dodds, John.....D	Ind.	Jan. 2, 1812	Iowa	Unknown.	Nov. 20, 1883
Doe, Nicholas E.....D	N. Y.	.....	N. Y.	Unknown.	.....
Doug, Andrew W.....D	N. Y.	.....	N. Y.	Varied.	.....
Douglass, John.....D	N. Y.	.....	1800 Wis.	Unknown.	June 11, 1865
Downing, Charles.....D	Va.	.....	Fla.	Unknown.	Oct. 24, 1841
Downs, George C.....D	Va.	.....	Va.	Lawyer.	April 27, 1847
Dunbar, Alexander.....D	Ohio	.....	Physician.	.....	Mar. 2, 1852
Dunham, Nicholas II.....D	N. Y.	.....	N. Y.	Unknown.	.....
Dwight, John.....W	N. H.	.....	N. H.	Lawyer.	.....
Ely, John.....D	Conn.	.....	Pa.	Unknown.	.....
Ellis, George.....W	Mass.	Jan. 12, 1797	Me.	Lawyer.	April 5, 1867
Ellis, Robert.....W	Vt.	.....	1780 Vt.	Lawyer.	Jan. 30, 1851
Ellsworth, Thomas.....D	N. Y.	Jan. 7, 1804	N. Y.	.....	.....
Finn, John.....D	N. Y.	Aug. 26, 1784	N.	Jurist.	Jan. 4, 1867
Fisher, Charles.....D	N. C.	Oct. 20, 1789	N. C.	Lawyer.	May 7, 1849

REPRESENTATIVES.	Where Born	When Born	State	Occupation	When Elected
Fletcher, Isaac.....	Vt.	.....	Vt.	Unknown	Oct. 19, 1842
Floyd, John G.....	N. Y.	.....	N. Y.	Unknown	.....
Formance, Joseph.....	Pa.	.....	Pa.	Unknown	.....
Galbraith, John.....	Pa.	.....	Pa.	Lawyer	June 15, 1860
Garland, James.....	Va.	.....	Va.	Lawyer	.....
Garland, Rice.....	Va.	.....	Va.	Lawyer	.....
Gates, Seth M.....	N. Y.	Oct. 16, 1860	N. Y.	Varied	Sept. 1, 1877
Gentry, Meredith P.....	N. C.	.....	Tenn.	Lawyer	Nov. 3, 1866
Gorry, James.....	Pa.	.....	Pa.	Unknown	.....
Gidding, Josiah R. W.....	Pa.	Oct. 6, 1795	Ohio	Lawyer	May 27, 1864
Goggin, Wm. L.....	Va.	May 31, 1807	Va.	Lawyer	Jan. 5, 1870
Goode, Patrick G.....	Va.	.....	Ohio	Lawyer	.....
Graham, James.....	N. C.	Jan. 1, 1793	N. C.	Lawyer	Sept. 1, 1851
Ginger, Francis.....	Conn.	Dec. 1, 1792	N. Y.	Lawyer	Aug. 2, 1868
Graves, Wm. J.....	Ky.	.....	Ky.	Lawyer	Sept. 27, 1848
Green, Willis.....	Va.	.....	Ky.	Surveyor	.....
Griffin, John K.....	S. C.	.....	S. C.	Unknown	Aug. 1, 1841
Grinnell, Moses H.....	Mass.	Mar. 3, 1803	N. Y.	Merchant	Nov. 24, 1877
Hetherington, R. W.....	Ga.	.....	Ga.	Lawyer	Dec. 2, 1842
Hill, Hiland.....	Vt.	July 20, 1795	Vt.	Lawyer	Dec. 18, 1885
Hammond, Robt. H.....	Pa.	.....	Pa.	Unknown	.....
Hant, Augustus C.....	Vt.	.....	Ohio	Unknown	Dec. 29, 1854
Hastings, John.....	Pa.	.....	Mass.	Unknown	June 17, 1842
Hastings, Wm. S.....	Mass.	.....	Ky.	Lawyer	.....
Hawes, Richard.....	Va.	Feb. 6, 1797	N. C.	Unknown	Dec. 22, 1858
Hawkins, Micajah T. D.....	N. C.	.....	Pa.	Unknown	July 27, 1849
Henry, Thomas.....	Ire'd.	.....	N. C.	Unknown	.....
Hill, John.....	N. C.	.....	N. C.	Unknown	.....
Hilli, John.....	N. C.	.....	N. C.	Unknown	.....
Holken, Solomon.....	Pa.	.....	Pa.	Unknown	.....
Hoffman, Ogden.....	N. Y.	May 3, 1793	N. Y.	Lawyer	May 1, 1856
Holleman, Joel.....	Va.	Oct. 1, 1799	Va.	Lawyer	Aug. 5, 1844
Holmes, Isaac E.....	S. C.	April 6, 1796	S. C.	Lawyer	Feb. 25, 1867
Holt, Himes.....	Ga.	.....	Ga.	Lawyer	.....
Hook, Enos.....	D.	.....	Pa.	Unknown	.....
Hopkins, Geo. W.....	Va.	Feb. 22, 1804	Va.	Lawyer	Mar. 2, 1861
Howard, T. S.....	Va.	Nov. 14, 1797	Va.	Lawyer	Aug. 16, 1844
Hubbard, David.....	D.	.....	Ala.	Lawyer	.....
Hunt, Hiram P.....	N. Y.	.....	N. Y.	Unknown	.....
Hunter, Robt M. T.....	Va.	April 21, 1809	Va.	Lawyer	.....
Jackson, Thos. B.....	N. Y.	.....	N. Y.	Unknown	.....
James, Francis.....	Pa.	.....	Pa.	Unknown	.....
Johnson, John.....	Pa.	.....	Mo.	Unknown	.....
Jenifer, Daniel.....	W. Md.	.....	Mo.	Unknown	Dec. 18, 1855
Johnson, Cave.....	Tenn.	Jan. 11, 1793	Tenn.	Lawyer	Nov. 13, 1866
Johnson, Joseph.....	N. Y.	Dec. 19, 1785	Va.	Agricult'ist	Eeb. 27, 1877
Johnson, Wm. C.....	Pa.	.....	Pa.	Lawyer	April 16, 1860
Johnston, Charles.....	Conn.	.....	N. Y.	Unknown	.....
Jones, John W.....	D.	.....	Va.	Unknown	Jan. 29, 1848
Jones, Nathaniel.....	N. Y.	.....	N. Y.	Surveyor	July 21, 1866
Klein, George M.....	N. Y.	Mar. 23, 1805	N. Y.	Varied	June 10, 1861
Kemble, Gouverneur D.....	N. Y.	.....	N. Y.	Varied	Sept. 2, 1875
Kempshall, Thos.....	Eng'd	.....	N. Y.	Unknown	Jan. 14, 1865
Kille, Joseph.....	N. J.	.....	N. J.	Unknown	.....
King, T. Butler.....	Mass.	Aug. 27, 1804	Ga.	Lawyer	May 10, 1864
Laue, Henry S.....	Ky.	Feb. 24, 1811	Ind.	Lawyer	June 18, 1881
Lawrence, Abbott.....	Mass.	Dec. 16, 1792	Mass.	Merchant	Aug. 18, 1855
Leadbetter, Dan'l P. D.....	Pa.	.....	Pa.	Unknown	June 10, 1844
Leet, Isaac.....	Pa.	.....	Pa.	Unknown	.....
Leonard, Stephen B. D.....	N. Y.	.....	N. Y.	Unknown	.....
Lewis, Dixon H.....	Va.	Aug. 10, 1802	Ala.	Lawyer	Oct. 25, 1848
Lincoln, Levi.....	Mass.	Oct. 25, 1782	Mass.	Lawyer	May 29, 1868
Lowell, Joshua A.....	Mass.	Mar. 20, 1801	Me.	Lawyer	Mar. 13, 1874
Lucas, William.....	Va.	.....	Va.	Unknown	.....
McCarty, Wm. M.....	Va.	.....	Va.	Unknown	.....
McClellan, Abraham.....	Tenn.	.....	Tenn.	Unknown	.....
McClure, Charles.....	Pa.	.....	Pa.	Unknown	Feb. 8, 1846
McCulloch, George.....	Pa.	.....	Pa.	Unknown	.....
McKay, James J.....	N. C.	.....	N. C.	Lawyer	Sept. 14, 1853
Mallory, Francis.....	Va.	.....	Va.	Unknown	Mar. 26, 1860
Mallory, Meredith.....	Conn.	.....	N. Y.	Unknown	.....
Marchand, Albert G. D.....	Pa.	.....	Pa.	Unknown	Feb. 5, 1848
Marvin, Richard P.....	N. Y.	.....	N. Y.	Lawyer	.....
Mason, Samson.....	Ohio	.....	Ohio	Unknown	.....
Medill, William.....	Del.	.....	Ohio	Lawyer	Sept. 2, 1865
Mercer, Charles F.....	Va.	June 6, 1778	Va.	Lawyer	May 4, 1858
Miller, John.....	Ohio	.....	Mo.	Soldier	Mar. 18, 1846
Mitchell, Chas. F.....	N. Y.	.....	N. Y.	Unknown	.....
Montana, J. De La.....	N. Y.	.....	N. Y.	Unknown	.....
Montgomery, Wm. D.....	N. C.	.....	N. C.	Physician	Nov. 27, 1844
Moore, John.....	Va.	.....	Pa.	Unknown	June 17, 1867
Morgan, Christoph'r W.....	N. Y.	June 4, 1808	N. Y.	Lawyer	April 3, 1877
Morris, Calvary.....	Va.	.....	Ohio	Unknown	.....
Morris, Sam'l W.....	Pa.	.....	Pa.	Lawyer	May 25, 1847
Morrow, Jere.....	Pa.	.....	Ohio	Unknown	Mar. 22, 1852
Munroe, James.....	Va.	.....	N. Y.	Soldier	.....
Naylor, Chas.....	Pa.	Oct. 6, 1806	Pa.	Lawyer	Dec. 24, 1872
Newhard, Peter.....	D.	.....	Pa.	Unknown	.....

REPRESENTATIVES.	Where Born	When Born	State	Occupation	When Elected
Nichols, Deane A. W.....	Ga.	.....	1803 Ga.	Lawyer	Mar. 18, 1871
Ogle, Charles.....	Pa.	.....	1798 Pa.	Lawyer	Mar. 1, 1841
Osborne, Thos. B.....	Conn.	.....	1747 Conn.	Lawyer	Sept. 2, 1849
Palen, Rufus.....	N. Y.	.....	N. Y.	Unknown	Apr. 2, 1841
Parmenter, Wm.....	Mass.	Mar. 30, 1789	Mass.	Unknown	Apr. 2, 1841
Parish, Isaac.....	Me.	.....	Me.	Lawyer	June 14, 1841
Paynter, Lemuel.....	Del.	.....	Pa.	Unknown	.....
Peck, Luther C.....	Conn.	.....	N. Y.	Unknown	Feb. 16, 1876
Peterson, David.....	Pa.	.....	Pa.	Unknown	Mar. 1, 1847
Pickens, Francis W. D.....	S. C.	April 7, 1807	S. C.	Lawyer	Jan. 25, 1869
Pope, John.....	Va.	.....	1770 Ky.	Lawyer	July 12, 1845
Prentiss, John H.....	Mass.	April 17, 1784	N. Y.	Journalist	Sept. 2, 1841
Reed, George H.....	Pa.	.....	Pa.	Unknown	Sept. 5, 1847
Ramsay, Wm. S.....	Pa.	June 12, 1810	Pa.	Unknown	Oct. 12, 1841
Randall, Benjamin.....	N. J.	.....	1789 Me.	Lawyer	Oct. 14, 1857
Randolph, Jos. F.....	N. J.	.....	1804 N. J.	Lawyer	Mar. 20, 1873
Randen, James.....	Ky.	.....	Ind.	Lawyer	.....
Raynor, Kenneth.....	N. C.	.....	1808 N. C.	Lawyer	.....
Reed, John.....	Mass.	.....	1754 Mass.	Lawyer	.....
Reynolds, John.....	Pa.	Feb. 26, 1784	Ill.	Unknown	Mar. 1, 1841
Riott, Robt B.....	S. C.	Dec. 24, 1800	S. C.	Lawyer	Sept. 14, 1876
Ridgway, Joseph.....	N. Y.	May 6, 1783	Ohio	Manufacturer	.....
Rives, Francis E.....	Va.	.....	Va.	Unknown	.....
Robinson, Thomas.....	Del.	.....	Del.	Unknown	Oct. 24, 1843
Rogers, Edward.....	Conn.	.....	1787 N. Y.	Lawyer	May 5, 1867
Rogers, James.....	S. C.	.....	N. Y.	Lawyer	.....
Ross, David.....	Mass.	.....	1800 N. Y.	Lawyer	Nov. 24, 1861
Rull, Daniel.....	N. J.	.....	N. J.	Lawyer	.....
Saltonstall, L. W.....	Mass.	June 13, 1793	Mass.	Lawyer	May 8, 1845
Sammel, Green B.....	Va.	.....	1806 Va.	Lawyer	Jan. 5, 1859
Sargent, John.....	Pa.	Dec. 5, 1779	Pa.	Lawyer	Nov. 23, 1852
Shaw, Tristram.....	N. H.	.....	1787 N. H.	Unknown	Mar. 14, 1843
Shepard, Charles.....	N. C.	Dec. 5, 1807	N. C.	Unknown	Oct. 31, 1843
Sheldon, William.....	Va.	.....	1786 Va.	Varied	Jan. 18, 1846
Smith, Albert.....	Mass.	Jan. 3, 1793	Me.	Lawyer	May 29, 1867
Smith, John.....	Mass.	Aug. 14, 1789	Vt.	Lawyer	Nov. 26, 1858
Smith, Thomas.....	Pa.	.....	1800 Ind.	Mechanic	.....
Smith, Truman.....	Conn.	Nov. 27, 1791	Conn.	Lawyer	.....
Stanley, Edward.....	N. C.	.....	N. C.	Lawyer	July 26, 1872
Starkweather, D. A.....	Ohio	.....	Ohio	Lawyer	.....
Stearns, Lewis.....	Va.	.....	Va.	Unknown	.....
Storrs, Wm. L.....	Conn.	Mar. 25, 1795	Conn.	Lawyer	June 25, 1861
Strong, Theron R.....	Conn.	.....	N. Y.	Unknown	.....
Stuart, John T.....	Ky.	Nov. 10, 1807	Ill.	Lawyer	Nov. 28, 1881
Sumter, Thos. D.....	Pa.	.....	S. C.	Unknown	.....
Swearingen, Henry.....	Pa.	.....	Ohio	Unknown	.....
Sweeney, George.....	Pa.	.....	Ohio	Unknown	.....
Talbot, John.....	Pa.	.....	1768 Va.	Unknown	Aug. 12, 1843
Taylor, Jonathan.....	Conn.	.....	Ohio	Unknown	.....
Thomas, Francis.....	Pa.	Feb. 3, 1799	Pa.	Unknown	Jan. 22, 1876
Thomas, Philip F.....	Pa.	Sept. 12, 1810	Pa.	Lawyer	.....
Thompson, Jacob.....	N. C.	May 15, 1810	Miss.	Lawyer	.....
Thompson, John B. W.....	Ky.	.....	1810 Ky.	Lawyer	Jan. 7, 1874
Thompson, Waddy.....	S. C.	Sept. 8, 1798	S. C.	Lawyer	Nov. 2, 1868
Tillinghast, Jos. L.....	Pa.	.....	1791 R. I.	Unknown	Dec. 30, 1844
Toland, George W.....	Pa.	.....	Pa.	Unknown	.....
Triplett, Philip.....	Va.	.....	Ky.	Unknown	.....
Trumbull, Joseph.....	Conn.	Dec. 7, 1782	Conn.	Lawyer	.....
Turney, Hopkins L.....	Tenn.	Oct. 3, 1797	Tenn.	Varied	Aug. 1, 1857
Underwood, J. R.....	Va.	Oct. 24, 1791	Ky.	Lawyer	Aug. 23, 1876
Vanderpool, Aaron.....	N. Y.	Feb. 5, 1789	N. Y.	Lawyer	July 18, 1870
Voorn, Peter D.....	N. J.	.....	1791 N. J.	Lawyer	Nov. 18, 1873
Wagner, David B. J.....	N. Y.	.....	N. Y.	Unknown	.....
Warren, Lott.....	Ga.	Oct. 30, 1797	Ga.	Lawyer	.....
Waterson, H. M.....	Tenn.	Nov. 23, 1811	Tenn.	Journalist	.....
Weller, John B.....	Ohio	.....	Ohio	Unknown	.....
White, Edward D.....	Tenn.	.....	Lou.	Lawyer	April 8, 1847
White, John.....	Pa.	.....	1805 Ky.	Lawyer	Sept. 2, 1846
Wick, Wm.....	Pa.	Feb. 23, 1796	Ind.	Varied	May 14, 1868
Williams, Chris. H.....	Tenn.	.....	Tenn.	Unknown	.....
Williams, Henry.....	Mass.	Nov. 1, 1804	Mass.	Lawyer	.....
Williams, Jared W.....	N. H.	.....	N. H.	Lawyer	Sept. 29, 1864
Williams, Joseph L. W.....	Tenn.	.....	Tenn.	Unknown	.....
Williams, Lewis.....	N. C.	.....	1782 N. C.	Unknown	Feb. 23, 1842
Williams, Sherrod.....	Ky.	.....	Ky.	Unknown	.....
Winthrop, Robt C.....	Mass.	Sept. 28, 1789	Conn.	Merchant	.....
Wise, Henry A.....	Va.	May 12, 1809	Mass.	Lawyer	.....
Worthington, J. T. H. D.....	Pa.	Dec. 3, 1806	Va.	Lawyer	Sept. 5, 1876
	Pa.	.....	Pa.	Unknown	April 27, 1849

Total Representatives, 258. Lawyers, 118. Occupation Unknown, 99. Varied, 14. Jurists, 6. Merchants, 5. Agriculturists, 4. Physicians, 3. Surveyors, 2. Soldiers, 2. Journalists, 2. Clergyman, 1. Manufacturer, 1. Mechanic, 1. Foreign Born, 5: Including Ireland, 4; England, 1.





## Twenty-seventh Congress of the United States, from 1841 to 1843:

1841—The Steamer Erie was burned on Lake Erie, with the loss of 17 persons.

1841—Mr. Hays, of New York, constructed the first telegraph engine in America, after the plan and invention of Capt. John Ericsson.

1841—The model of a revolving turret for naval vessels, the idea of which was carried out in building the celebrated "Monitor" by Capt. Ericsson, was constructed by the inventor, Theodore R. Kimbly, of New York.

1842—The first patent for a sewing machine was taken out by John C. Greenough of N. Y., but the machine was impracticable. Howe's patent was issued about four years later.

1842—Ether is said to have been first used as an anæsthetic in operations at Jefferson, Ga., by Dr. C. W. Long, March 30.

## William H. Harrison, 9th President.

## John Tyler, 10th President.

John Tyler, of Va., Vice-Pres. Daniel Webster, of Mass., Sec'y of State. Thos. Ewing, of Ohio, and Walter Forward, Pa., Sec'y of Treas. John Bell, of Tenn., and John C. Spencer, of N. Y., Sec'y of War. Geo. E. Badger, of N. C., and Abel P. Upshur, of Va., Sec'y of Navy. Francis Granger, of N. Y., and Chas. A. Wickliffe, of Ky., Postmaster-General. John J. Crittenden, of Ky., and Hugh S. Legare, of S. C., Attorneys-General. John White, of Ky., Speaker of House of Representatives.

1842—John C. Fremont explored the Rocky Mountain region under the authority of the United States government.

1842—Pure white starch was first made from Indian corn by Thos. Kingsford, proprietor of the huge starch works at Oswego, N. Y.

1843—Under government aid and patronage Professor Morse established an experimental telegraph line.

1843—General Fremont made his second exploration of the Rocky Mt. region.

1843—Bunker Hill Monument, near Boston, was dedicated. Daniel Webster delivered the oration, June 17.

1843—Yale's celebrated locks were patented by Linus Yale, of Philadelphia.

1843—A cow, imported from Germany, first brought the dreaded cattle disease, pleuro-pneumonia, into this country.

F, indicates Federalist. D, Democrat. W, Whig. R, Republican. A-M, Anti-Mason. A, Abolitionist.

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Allen, William.....D	N. C.	1806	Ohio	Lawyer	July 10, 1870
Archer, William S.....W	Va.	Mar. 5, 1789	Va.	Lawyer	Mar. 28, 1855
Bagby, Arthur P.....D	Va.	1794	Ala.	Lawyer	Sept. 21, 1838
Barrow, Alexander.....W	Tenn.	1801	Lou.	Varied	Dec. 29, 1846
Bates, Isaac C.....W	Mass.	May 14, 1786	Mass.	Lawyer	Mar. 16, 1841
Bayard, Rich'd H.....W	Del.	1780	Del.	Lawyer	Mar. 4, 1808
Beaton, Thomas H.....D	N. C.	Mar. 14, 1780	Del.	Lawyer	April 10, 1838
Beaton, John W.....D	N. J.	Aug. 23, 1781	Pa.	Jurist	Jan. 1, 1836
Bell, John J.....D	Pa.	April 23, 1791	Pa.	Lawyer	June 1, 1838
Belmont, John C.....D	S. C.	Mar. 18, 1782	S. C.	Lawyer	Mar. 31, 1850
Choate, Rufus.....W	Mass.	Oct. 1, 1799	Mass.	Lawyer	July 13, 1859
Clay, Clement C.....D	Va.	Dec. 17, 1779	Va.	Jurist	Sept. 7, 1866
Clay, Henry.....W	Va.	April 12, 1787	Ky.	Lawyer	June 29, 1852
Clayton, Thos.....D	Del.	Mar. 9, 1758	Del.	Jurist	Aug. 21, 1854
Conrad, Chas. M.....W	Va.	1804	Lou.	Lawyer	Feb. 12, 1878
Crittenden, Samuel C.....Conn.	Oct. 6, 1768	Vt.	Unknown	Nov. 19, 1853	
Crittenden, Jno. J.....D	Ky.	Sept. 10, 1786	Ky.	Lawyer	July 26, 1863
Crittenden, Alfred.....D	Ga.	1785	Ga.	Lawyer	July 9, 1856
Dayton, Wm. L.....W	N. J.	Feb. 17, 1807	N. J.	Jurist	Dec. 1, 1864
Dixon, Nathan F.....W	Conn.	1774	R. I.	Lawyer	Jan. 29, 1842
Evan's, George.....W	Mass.	Jan. 12, 1797	Mass.	Lawyer	Apr. 5, 1867
Fulton, Wm. S.....D	Md.	June 2, 1780	Vt.	Lawyer	Apr. 15, 1844
Graham, Wm. A.....W	N. C.	Sept. 5, 1784	N. C.	Lawyer	Aug. 11, 1875
Henderson, John.....W	1785	Miss.	Lawyer	1857	
Huntington, J. W.....W	Conn.	Nov. 8, 1788	Conn.	Jurist	Nov. 1, 1847
Kerr, John L.....W	Md.	Jan. 15, 1780	Md.	Lawyer	Feb. 21, 1844
King, William R.....D	N. C.	April 7, 1786	Ala.	Lawyer	April 18, 1853
Linn, Lewis F.....D	Ky.	Nov. 5, 1796	Mo.	Physician	Oct. 3, 1843
McPherson, George.....D	Ga.	1788	S. C.	Lawyer	Jan. 12, 1851
McRoberts, Samuel.....D	Ill.	April 12, 1799	Ill.	Jurist	Mar. 27, 1843
Mangum, Willie P.....W	N. C.	1792	N. C.	Jurist	Sept. 14, 1861
Merrick, Wm. D.....W	Md.	1785	Md.	Unknown	Feb. 5, 1857
Miller, Jacob W.....W	N. J.	1802	N. J.	Lawyer	Sept. 20, 1862
Morehead, Jas. T.....W	Ky.	May 24, 1797	Ky.	Lawyer	Dec. 28, 1854
Mouton, Alex.....W	Lou.	Nov. 19, 1804	Lou.	Lawyer	1857
Nicholson, A. O. P.....D	Tenn.	Aug. 31, 1808	Tenn.	Varied	Mar. 23, 1876
Phelps, Samuel S.....W	Conn.	May 14, 1793	Vt.	Jurist	Mar. 25, 1855
Polk, Franklin.....D	N. H.	Nov. 23, 1804	N. H.	Lawyer	Oct. 8, 1869
Porter, Augustus S.....W	N. Y.	Jan. 18, 1798	Mich.	Lawyer	1857
Prentiss, Samuel.....W	Conn.	Mar. 31, 1782	Vt.	Jurist	Jan. 15, 1857
Frederick, Wm. C.....D	Pa.	Dec. 27, 1794	S. C.	Lawyer	May 22, 1880
Rives, Wm. C.....D	Va.	May 4, 1793	Va.	Lawyer	April 26, 1868
Sevier, Ambrose H.....D	Tenn.	1802	Ark.	Lawyer	Dec. 21, 1848
Simmons, Jas. F.....W	R. I.	Sept. 10, 1795	R. I.	Varied	July 10, 1864
Smith, Oliver H.....W	N. J.	Oct. 23, 1794	Ind.	Lawyer	Mar. 19, 1849
Smith, Peter.....D	Conn.	1802	Conn.	Lawyer	1852
Southard, Sam'l L.....W	N. J.	June 9, 1787	N. J.	Jurist	June 29, 1842
Sprague, William.....W	R. I.	1800	R. I.	Merchant	Oct. 19, 1856
Stanton, Daniel.....D	Pa.	Oct. 27, 1780	Pa.	Unknown	July 3, 1878
Tallmadge, Nathl P. D.	N. Y.	Feb. 8, 1795	N. Y.	Lawyer	Nov. 2, 1864
Tipton, Benjamin.....D	Va.	May 20, 1773	Ohio	Varied	April 12, 1857
Walker, Robt J.....D	Pa.	July 19, 1801	Miss.	Lawyer	Nov. 11, 1869
White, Albert S.....W	N. Y.	Oct. 24, 1803	Ind.	Lawyer	Sept. 4, 1864
Wilcox, Leonard.....D	N. H.	1800	N. H.	Jurist	1850
Wilkins, Benj.....D	Me.	June 2, 1783	Me.	Lawyer	July 23, 1862
Woodbridge, Wm.....D	Conn.	Aug. 20, 1780	Mich.	Jurist	Oct. 20, 1861
Woodbury, Lavi.....D	N. H.	Dec. 22, 1789	N. H.	Jurist	Sept. 7, 1851
Wright, Silas.....D	Mass.	May 24, 1796	N. Y.	Lawyer	Aug. 27, 1847
Young, R. M.....D	Ky.	1800	Ill.	Jurist	1857

Total Senators, 59. Lawyers, 36. Jurists, 14. Varied, 4. Occupation Unknown, 3. Merchant, 1. Physician, 1.

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Adams, John Q.....W	Mass.	July 11, 1767	Mass.	Lawyer	Feb. 23, 1848
Alford, Julius C.....W	Ga.	1800	Ga.	Lawyer	1857
Allen, Francis H.....W	Mass.	Jan. 28, 1804	Me.	Lawyer	1857
Anderson, Daniel W.....W	Ky.	Feb. 12, 1803	Ky.	Lawyer	1857
Andrews, Sherlock J. W.	Conn.	1801	Ohio	Lawyer	1857
Apperson, Nathan.....W	N. H.	Oct. 6, 1779	Mass.	Merchant	July 14, 1861
Arnold, Elias.....D	Tenn.	1800	Tenn.	Unknown	1857
Arrington, Archd H.....D	N. H.	July 4, 1804	N. H.	Lawyer	Nov. 15, 1863
Atterton, Chas. G.....D	N. H.	1804	N. H.	Lawyer	1857

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Ayckrigg, John B.....W	N. Y.		N. J.	Unknown	
Babcock, Alfred.....W	N. Y.		N. Y.	Unknown	
Baker, Osgood.....W	Mass.	May 18, 1800	Mass.	Lawyer	Dec. 18, 1875
Banks, Linn.....D	Va.		Va.	Unknown	Jan. 14, 1842
Barnard, Danl D.....W	Mass.	July 16, 1797	N. Y.	Lawyer	April 24, 1861
Barton, Richard W.....W	Pa.		Pa.	Unknown	Mar. 15, 1859
Beeson, Henry W.....D	Pa.		Pa.	Unknown	Feb. 6, 1849
Bidlack, Benj. A.....D	Pa.		Pa.	Unknown	Sept. 16, 1853
Birdseye, Victor.....W	W		1782 N. Y.	Unknown	
Black, Edw J.....W	S. C.	Feb. 25, 1783	Ga.	Lawyer	1846
Black, Henry.....W	Pa.		1783 Pa.	Lawyer	Nov. 28, 1841
Blair, Edmund.....W	N. Y.		N. Y.	Unknown	
Boardman, Wm W.....W	Conn.	Oct. 10, 1794	Conn.	Lawyer	1857
Borden, Nathl B.....W	Mass.	April 15, 1801	Mass.	Unknown	April 10, 1865
Botts, John M.....W	Va.	Sept. 16, 1802	Va.	Varied	Jan. 8, 1869
Bowne, Samuel S.....D	N. Y.		1795 N. Y.	Lawyer	July 15, 1875
Boyd, Linn.....D	Tenn.	Nov. 28, 1800	Ky.	Agricult.	Dec. 16, 1859
Brewster, David P.....D	N. Y.		N. Y.	Lawyer	Feb. 19, 1876
Bridges, George.....W	Mass.	April 13, 1796	Mass.	Lawyer	Sept. 12, 1861
Brooklyn, John H.....W	Conn.		Conn.	Lawyer	
Bronson, David.....W	Conn.		Me.	Lawyer	Nov. 20, 1863
Brown, Aaron V.....D	Va.	Aug. 15, 1795	Tenn.	Lawyer	Mar. 8, 1859
Brown, Charles.....W	Pa.		Pa.	Unknown	
Brown, Jeremiah.....W	Pa.		1782 Pa.	Jurist	Mar. 2, 1848
Brown, Milton.....W	Ohio		Tenn.	Unknown	
Burke, Edmund.....D	Va.	Jan. 23, 1809	N. H.	Varied	1857
Burton, B. B.....W	Mass.		1798 Mass.	Unknown	
Butler, Samson H.....W	S. C.		S. C.	Unknown	
Butler, William.....W	S. C.		S. C.	Unknown	
Butler, Wm O.....W	Ky.		1793 Ky.	Lawyer	
Caldwell, Green W.....D	N. C.	April 13, 1811	N. C.	Varied	
Caldwell, Patrick C. D.	S. C.		S. C.	Unknown	
Callahan, Wm E.....W	Mass.	Dec. 29, 1796	Mass.	Lawyer	Nov. 8, 1865
Cass, Edward.....W	S. C.		S. C.	Unknown	May 19, 1845
Campbell, Thos J.....W	Tenn.		1786 Tenn.	Unknown	April 13, 1850
Campbell, Wm B.....W	Tenn.		Tenn.	Lawyer	Aug. 19, 1867
Caruthers, Robt L. W.	Tenn.	July 31, 1800	Tenn.	Varied	
Cary, George B.....D	Va.		1811 Va.	Unknown	May 5, 1850
Cass, Zadok.....D	Ga.		1798 Ill.	Clergym'n	Sept. 12, 1862
Chapman, Reuben.....D	Va.		1806 Ala.	Unknown	
Chase, Timothy.....W	Mass.		N. Y.	Unknown	Nov. 8, 1847
Chittenden, Thos. C. W.	Mass.		N. Y.	Unknown	
Clarke, John C.....W	Conn.	Mar. 8, 1793	N. Y.	Unknown	1852
Clarke, Studs N.....W	Me.		N. Y.	Unknown	
Clifford, Nathan.....D	N. H.	Aug. 18, 1803	Me.	Jurist	July 25, 1881
Clinton, James G.....D	N. Y.		N. Y.	Unknown	
Coles, Walter.....D	Va.		1789 Va.	Agricult.	Nov. 9, 1857
Colquhitt, Walter T. W.	Va.	Dec. 27, 1799	Ga.	Varied	May 7, 1855
Cooper, Amos.....W	Md.	May 8, 1810	Pa.	Lawyer	Mar. 1, 1863
Cooper, Mark A.....D	Ga.		Pa.	Lawyer	
Cowan, Benl S.....W	N. Y.	Sept. 27, 1793	Ohio	Varied	Sept. 27, 1860
Cranston, Robt B. W.	R. I.		1791 R. I.	Unknown	Jan. 27, 1873
Clayson, Jas H.....W	Va.		1798 Ind.	Agricult.	
Crawford, Geo. W.....W	Ga.	Dec. 22, 1798	Ga.	Lawyer	
Cross, Edward.....D	Tenn.		Ark.	Jurist	
Cushing, Caleb.....W	Mass.	Jan. 7, 1800	Mass.	Jurist	Jan. 2, 1879
Daniel, Jno R. J. D.	N. C.		N. C.	Lawyer	
Davis, Garrett.....W	Ky.	Sept. 10, 1801	Ky.	Lawyer	Sept. 22, 1872
Davis, Richard D.....D	N. Y.		N. Y.	Lawyer	
Dawson, John B.....D	Tenn.		1800 Lou.	Agricult.	June 26, 1845
Dawson, Wm. C.....W	Ga.	Jan. 4, 1798	Ga.	Lawyer	May 5, 1856
Dean, Ezra.....W	N. Y.		1791 Ohio.	Unknown	
Deberry, Edmund.....W	N. C.	Aug. 14, 1787	N. C.	Agricult.	Dec. 12, 1859
Dimeck, Davis.....D	Pa.		Pa.	Unknown	Jan. 13, 1842
Doane, William.....D	Me.		Ohio.	Unknown	
Dodge, Aug. C.....D	Mo.	Jan. 2, 1812	Iowa.	Unknown	Nov. 20, 1883
Dodge, Henry.....D	Ind.	Oct. 12, 1782	Wis.	Soldier	
Doug Andrew W.....D	N. Y.		N. Y.	Varied	
Dunn, James.....W	N. H.		N. H.	Lawyer	
Edwards, John.....W	Pa.		Pa.	Unknown	
Edwards, John C.....D	N. Y.		N. Y.	Unknown	
Egbert, Joseph.....D	N. Y.		N. Y.	Unknown	
Everett, Horace.....W	Vt.		1780 Vt.	Lawyer	Jan. 30, 1851
Ferris, Charles G.....D	N. Y.		N. Y.	Unknown	
Fessenden, Wm. P. W.	N. H.	Oct. 16, 1806	Me.	Lawyer	Sept. 8, 1869
Fillmore, Millard.....W	N. Y.	Jan. 7, 1800	N. Y.	Lawyer	Mar. 8, 1874
Floyd, Charles A.....D	N. Y.		N. Y.	Unknown	

### REPRESENTATIVES.

REPRESENTATIVES.	Where Born.	When Born.	State From Which Elected.	Occupation.	When Elected.		
Floyd, John G.	D.	N. Y.	N. Y.	Unknown.	.....		
Foranice, Joseph	D.	Pa.	Pa.	Unknown.	.....		
Foster, A. Lawrence	W.	N. Y.	N. Y.	Unknown.	.....		
Frost, Thos.	W.	Nov. 3, 1790	.....	.....	1847		
Gamble, Roger L.	D.	Ga.	Ga.	Lawyer.	Dec. 20, 1847		
Gates, Seth M.	W.	N. Y.	N. Y.	Varie	Sept. 1, 1877		
Gentry, Meredith P.	W.	N. C.	1811 Tenn.	Lawyer.	Nov. 3, 1866		
Gerry, James	.....	Md.	Pa.	Unknown.	.....		
Gidding, Joshua R.	A.	Pa.	Oct. 6, 1793	Ohio.	Lawyer.	May 27, 1864	
Gilbert, Wm. W.	W.	Pa.	.....	Lawyer.	Feb. 28, 1841		
Gingerich, Wm. M.	W.	Va.	May 31, 1807	Pa.	Lawyer.	Jan. 5, 1871	
Goode, Patrick G.	W.	Va.	.....	Ohio.	Lawyer.	.....	
Goode, Wm. O.	D.	Va.	Sept. 16, 1798	Pa.	Lawyer.	July 3, 1857	
Gordon, Samuel	D.	N. Y.	N. Y.	Unknown.	.....		
Graham, James	W.	N. C.	Jan. 7, 1793	N. C.	Lawyer.	Sept. —, 1851	
Granger, Francis	W.	Conn.	Dec. 1, 1792	N. Y.	State Secy.	Aug. 28, 1858	
Gray, John	W.	W.	.....	.....	.....	.....	
Greig, John	W.	Scot.	Aug. 6, 1779	N. Y.	Varied.	April 9, 1858	
Gustine, Amos	D.	Pa.	.....	Pa.	Unknown.	.....	
Gwm, Wm. M.	D.	Tenn.	Oct. 1, 1803	Miss.	Physician.	.....	
Habetsham, R. W.	D.	Ga.	.....	Ga.	Lawyer.	Dec. 2, 1842	
Hall, Hiland	D.	Vt.	July 20, 1793	Vt.	Lawyer.	Dec. 18, 1885	
Halsestead, William	W.	N. J.	.....	N. J.	Unknown.	.....	
Harris, Wm. A.	D.	Va.	Aug. 8, 1800	Va.	Lawyer.	Mar. 25, 1864	
Hastings, John	D.	.....	.....	Ohio.	Unknown.	Dec. 29, 1854	
Hastings, Wm. S.	W.	Mass.	.....	Mass.	Unknown.	June 17, 1842	
Hays, Samuel L.	W.	Pa.	.....	Va.	Unknown.	.....	
Henry, Thomas	W.	Ind.	.....	Pa.	Unknown.	July 27, 1849	
Holmes, Isaac E.	D.	Pa.	April 6, 1789	Pa.	Lawyer.	Feb. 25, 1867	
Holmes, John	W.	Pa.	Feb. 22, 1801	Va.	Lawyer.	Mar. 2, 1861	
Houck, Jacob	D.	N. Y.	.....	N. Y.	Unknown.	.....	
Houson, George S.	D.	Tenn.	Jan. 17, 1811	Ala.	Lawyer.	.....	
Howard, Jacob M.	K.	Vt.	July 10, 1805	Mich.	Lawyer.	.....	
Hubard, Edmund W.	D.	Va.	.....	Va.	Unknown.	.....	
Hudson, Charles	W.	Mass.	Nov. 14, 1793	Mass.	Unknown.	.....	
Hunt, Wm.	W.	N. Y.	.....	.....	.....	.....	
Hunter, Robt M. T.	D.	Pa.	April 21, 1809	Va.	Lawyer.	.....	
Ingersoll, Chas. J.	D.	Pa.	Oct. 3, 1782	Pa.	Lawyer.	May 14, 1862	
Ingersoll, Joseph R. W.	W.	Pa.	June 14, 1786	Pa.	Lawyer.	Feb. 20, 1868	
Ivins, James	W.	Pa.	.....	Pa.	Unknown.	.....	
Irwin, William W.	W.	Pa.	.....	Pa.	Unknown.	Sept. 15, 1856	
Jack, William	D.	Pa.	.....	Pa.	Unknown.	.....	
James, Francis	W.	Pa.	.....	Pa.	Unknown.	.....	
Johnson, Cave	D.	Tenn.	Jan. 11, 1793	Tenn.	Lawyer.	Nov. 13, 1846	
Johnson, Wm. C.	W.	Md.	.....	Md.	Lawyer.	April 16, 1840	
Jones, Isaac D.	W.	Md.	.....	Md.	Lawyer.	.....	
Jones, John W.	D.	Va.	.....	Va.	Unknown.	Jan. 29, 1848	
Klein, George M.	D.	Oct.	Mar. 23, 1802	Va.	Varied.	June 10, 1871	
Kirk, William	D.	Pa.	.....	1810	Pa.	Varied.	Dec. 31, 1847
Kennedy, John P.	W.	Md.	Oct. 25, 1796	Md.	Lawyer.	Aug. 18, 1870	
King, T. Butler	W.	Mass.	Aug. 27, 1804	Ga.	Lawyer.	May 10, 1864	
Lane, Henry S.	R.	Ky.	Feb. 24, 1811	Ind.	Lawyer.	June 18, 1881	
Lawrence, Joseph	D.	Pa.	.....	1788	Pa.	Varied.	April 17, 1842
Levy, David	D.	W. I.	.....	1811	Fla.	Varied.	.....
Levy, Daniel	W.	Va.	Aug. 10, 1802	Pa.	Lawyer.	Oct. 25, 1848	
Linn, Arch'd H.	D.	N. Y.	.....	1802	N. Y.	Lawyer.	Oct. 10, 1837
Littlefield, N. S.	D.	Me.	Sept. 29, 1801	Me.	Lawyer.	.....	.....
Lowell, Joshua A.	D.	Mass.	Mar. 20, 1801	Me.	Lawyer.	Mar. 13, 1874	
McClellan, Abraham D.	.....	Tenn.	.....	Tenn.	Unknown.	.....	
McClellan, Robert	D.	N. Y.	.....	N. Y.	Unknown.	June 7, 1860	
McKay, James J.	D.	N. C.	.....	1793	N. Y.	Lawyer.	Sept. 14, 1853
McKenney, John M.	D.	Pa.	.....	Pa.	Unknown.	.....	
McKenna, T. M. T.	W.	Pa.	.....	Pa.	Lawyer.	July 9, 1852	
Mallory, Francis	W.	Va.	.....	Va.	Unknown.	Mar. 26, 1860	
Marchand, Albert G.	D.	Pa.	.....	Pa.	Unknown.	Feb. 5, 1848	
Marshall, Alfred	D.	.....	.....				

## REPRESENTATIVES.

Dwyne, William W.	D	Va.	Jan. 2, 1867	Ala.	Unknown	
Edwards, J. A.	W	Pa.	Dec. 1, 1865	Md.	Lawyer	
Fendleton, Nath'l G. W.	P	Ga.	Aug. 9, 1793	Ohio	Lawyer	
Fleming, W. D.	W	S. C.	Apr. 1, 1807	S. C.	Lawyer	
Flumer, Arnold.	D	Pa.	.....	Pa.	.....	
Foster, John	D	Va.	.....	1770	Ky.	July 12, 1845
Powell, Guthbert.	W	Va.	.....	1779	Va.	Unknown
Frank, George H.	W	Pa.	.....	Ind.	.....	Sept. 5, 1847
Ramsay, Robert.	W	Va.	.....	.....	.....	.....
Franklin, A. W.	W	Md.	.....	Md.	.....	.....
Franklin, Benjamin	W	Md.	.....	1808	Md.	Unknown
Randolph, Jos. F.	W	N. J.	.....	1800	N. J.	Mar. 29, 1873
Raynor, Kenneth.	W	N. C.	.....	1808	N. C.	Lawyer
Reed, Almon H.	D	N. H.	June 12, 1790	Pa.	Lawyer	
Reeling, John	D	N. H.	.....	N. H.	Unknown	
Reinhardt, Abraham	W	N. C.	.....	.....	Lawyer	
Reynolds, John.	D	Pa.	Feb. 26, 1788	Ill.	.....	May 8, 1870
Rhett, Rob't B.	D	S. C.	Dec. 24, 1808	S. C.	Lawyer	Sept. 14, 1870
Ridgway, Joseph.	W	N. Y.	May 8, 1783	Ohio	Manufacturer	
Riggs, Lewis.	D	N. Y.	.....	N. Y.	Unknown	
Robinson, George B.	W	S. C.	.....	1800	.....	Unknown
Robinson, J. B.	W	S. C.	.....	1800	.....	Unknown
Roberts, J. A.	D	N. Y.	Dec. 14, 1796	N. Y.	Lawyer	April 7, 1877
Russell, Jas. M.	W	Pa.	Nov. 10, 1786	Pa.	Lawyer	Oct. 29, 1870
Russell, William W.	W	Ire'd.	.....	.....	Unknown	Oct. 2, 1845
Saltford, L.	W	Mass.	June 13, 1783	Mass.	Lawyer	May 8, 1841
Sandford, John	D	N. Y.	.....	.....	Unknown	July 7, 1841
Sandwich, John	D	S. C.	Mar. 1, 1791	N. C.	June 1, 1807	April 21, 1867
Sargent, John.	W	Pa.	Dec. 5, 1779	Pa.	Lawyer	Nov. 23, 1862
Shaw, Tristram.	D	N. H.	.....	1787	N. H.	Unknown
Sheppard, Aug. H.	W	N. C.	.....	1787	N. C.	Lawyer
Shields, Benj. G.	W	Pa.	.....	Ala.	Unknown	
Simonton, William.	W	Va.	May 9, 1791	Pa.	Unknown	Mar. 18, 1846
Smith, W. H.	W	Conn.	Nov. 27, 1791	Conn.	Lawyer	Jan. 18, 1849
Smith, Truman.	W	Va.	.....	.....	.....	.....
Smith, William.	D	Va.	Sept. 6, 1797	Va.	Lawyer	
Snyder, John.	D	Pa.	.....	Pa.	Unknown	
Sollers, Aug. R.	W	Md.	.....	Md.	Unknown	
Spence, James C.	W	Md.	.....	Ky.	Unknown	
Spauld, F. S.	W	S. C.	Dec. 24, 1808	N. C.	Unknown	July 26, 1870
Steenrod, Lewis.	D	Va.	.....	.....	Unknown	
Stokely, Samuel.	D	Ohio	.....	Ohio	Lawyer	
Stratton, Chas. C.	W	N. J.	.....	1796	N. J.	Unknown
Stuart, Alex. H. H.	W	Va.	April 2, 1807	Va.	Lawyer	Mar. 30, 1849
Stuart, John T.	W	Ky.	Nov. 10, 1807	Ill.	Lawyer	Nov. 28, 1855
Summers, Geo. W.	W	Pa.	.....	.....	Lawyer	
Swamy, Thos. H.	W	Pa.	.....	.....	Unknown	
Sweeney, George.	D	Pa.	.....	Ohio	Unknown	
Taliaferro, John.	D	Va.	.....	1768	Va.	Unknown
Thompson, Jacob.	D	N. C.	May 15, 1810	N. C.	Lawyer	Aug. 12, 1853
Thompson, John B.	W	Ky.	.....	1810	Ky.	Jan. 7, 1874
Thompson, Rich'd M. W.	W	Va.	June 9, 1809	Ind.	Varied.	
Thompson, J. H.	W	Mass.	.....	1791	Ind.	Dec. 20, 1844
Toland, George W.	W	Pa.	.....	Pa.	Unknown	
Tomlinson, Thos. A.	W	N. Y.	.....	N. Y.	Unknown	
Triplett, Philip.	D	Va.	.....	Ky.	Unknown	
Trotti, S. W.	W	S. C.	.....	S. C.	Unknown	
Trumbull, Joseph.	W	Conn.	Dec. 7, 1782	Conn.	Lawyer	
Turney, Hopkins L.	D	Tenn.	Oct. 3, 1797	Tenn.	Varied	Aug. 1, 1857
Turner, J. H.	W	Pa.	Oct. 24, 1790	N. Y.	.....	Aug. 23, 1875
Van Buren, John.	D	N. Y.	.....	1811	N. Y.	Jan. 10, 1866
Van Buren, John.	D	N. Y.	.....	1811	N. Y.	Mar. 23, 1864
Van Buren, John.	D	N. Y.	July 5, 1790	N. Y.	Lawyer	Mar. 2, 1867
Ward, Aaron.	D	Ga.	Oct. 30, 1797	.....	Lawyer	
Ward, Aaron.	D	N. Y.	.....	1813	N. Y.	.....
Washington, W. H.	W	N. C.	.....	1813	N. C.	Aug. 12, 1890
Washington, W. H.	W	Tenn.	Nov. 23, 1813	Tenn.	.....	.....
Webster, John B.	D	Pa.	.....	Pa.	Unknown	Aug. 7, 1875
Westbrook, John.	D	Pa.	.....	Pa.	Unknown	
White, Edward.	D	Tenn.	.....	Ind.	Lawyer	April 8, 1847
White, John.	D	Va.	.....	1805	Ky.	Sept. 22, 1845
White, Joseph L.	W	N. Y.	.....	Ind.	Lawyer	Jan. 18, 1841
Williams, Chris. H.	W	Tenn.	.....	Tenn.	Unknown	
Williams, Joseph L.	W	Tenn.	.....	Tenn.	Unknown	
Williams, Lewis.	W	N. C.	.....	1782	N. C.	Unknown
Williams, Jas. W.	D	Md.	.....	1787	Md.	Unknown
Williams, Thos. W.	W	Conn.	Sept. 28, 1789	Conn.	Merchant.	
Winthrop, Rob't C.	W	Mass.	May 12, 1809	Mass.	Lawyer	
Wise, Henry A.	W	Va.	Dec. 3, 1818	Va.	Lawyer	Sept. 5, 1876
Wood, Fernando.	D	N. Y.	June 14, 1812	N. Y.	.....	Feb. 13, 1881
Wood, Thomas J.	W	N. H.	.....	N. J.	Unknown	
Young, Augustus.	W	Vt.	Mar. 20, 1785	Vt.	Lawyer	June 17, 1857
Young, John.	W	Vt.	June 12, 1802	N. Y.	Lawyer	April 23, 1857

Total Representatives, **257**. Lawyers, **114**. Occupation Unknown, **103**. Varied, **15**. Jurists, **7**. Agriculturists, **6**. Soldiers, **3**. Clergymen, **2**. Manufacturers, **2**. Merchants, **2**. Physician, **1**. Surveyor, **1**. Journalist, **1**. Foreign Born, **3**: Including Ireland, **2**; West Indies, **1**.





## Twenty-eighth Congress of the United States, from 1843 to 1845.

- 1843—April was set as the time of the second coming of Christ, by Wm Miller, who succeeded in making 50,000 proselytes, and thus founded the Adventist Church in America.
- 1843—The great comet, which unexpectedly appeared in the southwestern sky, in March, greatly excited the people and puzzled the astronomers.
- 1844—A large cannon, known as "Peace maker" while being tried on the U. S. steam-frigate "Princeton," in the Potomac river, exploded and killed Abel P. Upshur, Sec'y of State, and Thos. W. Gilmer, Sec'y of Navy, besides injuring 18 others, Feb. 28.
- 1844—The Dominican Republic was formed in the Island of Hayti, in February.
- 1844—Fourteen persons were killed and about 40 wounded in a riot between "Native American" politicians and foreigners at Philadelphia, in May.
- 1844—Prof. Morse erected and operated a line of telegraph between Washington and Baltimore.
- 1844—Joseph Smith, the founder of the Mormon Church, was shot by a mob at Carthage, Ill., June 27.
- 1844—Lithotomy was first used successfully in the extraction of teeth without pain, by Dr. Horace Wells, at Hartford, Conn., in December.
- 1844—The United States recognized the independence of the Sandwich Islds, July 6.
- 1844—A commercial treaty between the United States and China was concluded.
- 1844—Riots in Philadelphia, Pa., in May and July, resulted in the destruction of Roman Catholic Churches.
- 1845—Florida, the 27th State, was admitted into the Union, March 3.
- 1845—Sir John Franklin sailed from England on his last voyage of discovery in the Arctic Regions, May 26.



## John Tyler, 10th President.

Willie P. Mangum, of N. C., acting Vice-Pres. and President of the Senate. Hugh S. Legare, of S. C.; Abel P. Upshur, of Va., and John C. Calhoun, of S. C., Sec'ys of State. Walter Forward, Pa., and Geo. M. Bibb, of Ky., Sec'ys of Treas. John C. Spencer, of N. Y., and Wm. Wilkins, of Pa., Sec'ys of War. Abel P. Upshur, of Va.; David Henshaw, of Mass.; Thos. W. Gilmer, of Va., and John Y. Mason, of Va., Sec'ys of Navy. Chas. A. Wickliffe, of Ky., Postmaster-General. Hugh S. Legare, of S. C., and John Nelson, of Md., Attorneys-General. John W. Jones, of Va., and Geo. W. Hopkins, of Va., Speakers of House of Representatives.



- 1843—By a fire, Pittsburgh, Pa., had about 1,800 buildings destroyed, covering 56 acres; losses \$6,000,000, April 10.
- 1845—A fire in New York City burned 450 buildings, with a loss of \$6,000,000, July 19.
- 1845—Two thirds of the city of Quebec, Can., 1,365 buildings, were burned, June 28.
- 1845—1847 Captain-Gen'l Valdez, of Cuba, W. I., suppressed the slave trade in that island.
- 1845—First Base Ball Club—the "Knickerbocker"—organized in New York City in September.
- 1845—The Naval School of the United States Government was opened at Annapolis, Md., Oct. 10.
- 1845—Texas, the 28th State, was admitted into the Union, having an area of 247,356 square miles, Dec. 29.
- 1845—The question of a canal across the Isthmus of Panama was discussed by the Government of France.
- 1845—Petroleum was discovered in a salt well above Pittsburgh, Pa.
- 1845—At the first regular regatta in America, July 17, the yacht "Cygnnet" won the race against nine others.
- 1845—The celebrated "Anti-Rent" disturbances began on the Van Rensselaer estate, near Albany, N. Y., the tenants resisting the collection of their rents. The military and police forces, however, with some loss of life, overcame the rioters and restored peace.
- 1845—France and England declare war upon the Argentine Republic, S. A.
- 1845—Outbreak of the first war between the Sikhs, in India, and the English.
- 1845—Humboldt's great work, "The Kosmos," first published.
- 1845—Lake Superior copper mines developed.

D, indicates Democrat. W, Whig. R, Republican. A-M, Anti-Mason; A, Abolitionist.

## SENATORS.

SENATORS.		Where Born	When Born	State Represented	Occupation	When Died.
Allen, Willson.....D	N. C.	1806	Ohio.	Lawyer.....	July 10, 1879	
Archer, William S.....W	Va.....	1789	Va.....	Lawyer.....	Mar. 28, 1845	
Ashley, Chester.....D	Mass.	June 1, 1799	Ark.	Lawyer.....	April 29, 1848	
Atcherson, David R.....D	Ky.....	Aug. 11, 1807	Mo.	Jurist.....	Jan. 20, 1880	
Atcherson, Chas. G.....D	N. H.	July 4, 1804	Ill.	Lawyer.....	Nov. 15, 1873	
Baughy, Arthur P.....D	Pa.....	1794	Ala.	Lawyer.....	Sept. 21, 1858	
Burrows, Alexander.....W	Tenn.	1801	Lou.	Agricult.	Dec. 29, 1846	
Bates, Isaac C.....W	Mass.	May 14, 1780	Mass.	Lawyer.....	Mar. 16, 1845	
Baxter, Lehigh H.....W	Del.....	1798	Del.	Lawyer.....	Mar. 4, 1868	
Benton, Thomas H.....D	N. C.	Mar. 14, 1782	Mo.	Lawyer.....	April 10, 1858	
Berrien, John M.....D	N. J.	Aug. 24, 1781	Ga.	Lawyer.....	Jan. 1, 1856	
Bressé, Sidney.....D	N. Y.	July 17, 1780	Ill.	Jurist.....	June 27, 1878	
Buchanan, James.....D	Pa.....	April 23, 1791	Pa.	Lawyer.....	June 1, 1868	
Chase, John.....W	Mass.	Oct. 1, 1799	Mass.	Lawyer.....	July 13, 1859	
Clayton, J.....D	Del.....	Mar. 9, 1778	Del.	Jurist.....	Aug. 21, 1854	
Colquhitt, Walter T.....D	Va.....	Dec. 27, 1799	Ga.	Varied.....	May 7, 1855	
Crittenden, Jno. J.....D	Ky.....	Sept. 10, 1786	Ky.	Lawyer.....	July 26, 1863	
Dexter, Wm. L.....W	N. J.	Feb. 17, 1807	N. Y.	Jurist.....	Dec. 1, 1864	
Douglas, Daniel S.....D	N. C.	Sept. 11, 1780	N. Y.	Lawyer.....	April 12, 1866	
Dix, John A.....D	N. H.	July 24, 1788	N. Y.	Varied.....	April 21, 1869	
Evans, George.....W	Mass.	Jan. 12, 1777	Me.	Lawyer.....	April 5, 1867	
Felt, L. John.....D	Me.....	Jan. 30, 1797	Me.	Lawyer.....	Dec. 24, 1847	
Foster, Ephraim H.....W	Tenn.	1797	Tenn.	Lawyer.....	Sept. 4, 1854	
Fowler, Henry A.....D	N. Y.	1794	R. I.	Varied.....	Aug. 9, 1864	
Fullton, Wm. S.....D	Pa.....	May 31, 1794	R. I.	Varied.....	Aug. 9, 1864	
Fullton, Wm. S.....D	Pa.....	June 2, 1795	Ark.	Lawyer.....	Aug. 15, 1844	
Haywood, Wm. H.....D	N. C.	1801	N. C.	Lawyer.....	Feb. 25, 1849	
Henderson, John.....W	1790	Miss.	Lawyer.....	Oct. 6, 1852		
Hunt, Daniel.....D	S. C.	1788	S. C.	Lawyer.....	Aug. 18, 1854	
Huntington, J. W.....W	Conn.	Nov. 8, 1788	Conn.	Jurist.....	Nov. 1, 1847	
Jackson, Spenser.....W	Tenn.	Sept. 14, 1784	Lou.	Lawyer.....	June 24, 1851	
Kane, Wm. B.....D	N. C.	April 7, 1780	Ala.	Lawyer.....	Sept. 4, 1864	
Leahy, David H.....D	Va.....	Aug. 10, 1802	Ala.	Lawyer.....	April 18, 1853	
Middleton, John.....D	Ga.....	1788	S. C.	Lawyer.....	May 11, 1844	
Merrick, Wm. D.....W	N. C.	1792	N. C.	Jurist.....	Sept. 14, 1861	
Merrick, Wm. D.....W	Mid.....	1792	N. C.	Unknown.....	Feb. 5, 1837	
Muller, Jacob W.....W	N. J.	1802	N. J.	Lawyer.....	Sept. 20, 1862	
Nelson, John W.....W	Ky.....	May 24, 1777	Ky.	Lawyer.....	Dec. 28, 1854	
Porter, Alex. J.....W	Conn.	Dec. 14, 1790	Conn.	Varied.....	May 31, 1848	
Porter, Alex. J.....W	Conn.	May 13, 1793	Vt.	Lawyer.....	Dec. 20, 1842	
Porter, Alex. J.....W	N. Y.	Jan. 18, 1788	Vt.	Jurist.....	Mar. 25, 1845	
Rever, Wm. C.....D	Va.....	May 4, 1793	Va.	Lawyer.....	Jan. 13, 1844	
Sevier, Ambrose H.....D	Tenn.	1790	Ill.	Lawyer.....	April 26, 1868	
Simmons, Jas. F.....W	R. I.	Sept. 10, 1795	R. I.	Varied.....	Jan. 27, 1867	
Spargue, Wm. C.....D	R. I.	1800	R. I.	Merchant.....	May 21, 1848	

## SENATORS.

	Where Born	When Born	State Represented	Occupation	When Died.
Sturgeon, Daniel...D	Pa.	Oct. 27, 1789	Pa.	Unknown...	July 3, 1878
Talbot, Nathaniel...D	N. Y.	Feb. 8, 1795	N. Y.	Lawyer...	Nov. 2, 1864
Tappan, Benjamin...D	Mass.	May 20, 1773	Ohio	Varied...	April 12, 1857
Upham, Wm. J...W	Mass.	Aug. 1, 1792	Vt.	Lawyer...	Jan. 14, 1853
Wadsworth, J. D...D	Pa.	July 19, 1801	Miss.	Lawyer...	Nov. 11, 1839
White, Albert...W	N. C.	Oct. 24, 1803	Ind.	Lawyer...	Sept. 4, 1864
Woodbridge, Wm...D	Conn.	Aug. 20, 1780	Mich.	Jurist...	Oct. 20, 1861
Woodbury, Levi...D	N. H.	Dec. 22, 1789	N. H.	Jurist...	Sept. 7, 1851
Wright, Simeon...D	Mass.	May 24, 1795	N. Y.	Lawyer...	Aug. 27, 1847

Total Senators, 59. Lawyers, 38. Jurists, 11. Varied, 6. Occupation Unknown, 2. Agriculturist, 1. Merchant, 1. Foreign Born, 1: Including Ireland, 1.

## REPRESENTATIVES.

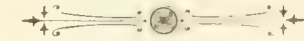
	Where Born	When Born	State Represented	Occupation	When Died.
Abbott, Amos...W	Mass.	Sept. 10, 1786	Mass.	Merchant...	Nov. 2, 1868
Adams, John...W	Mass.	July 11, 1767	Mass.	Lawyer...	Feb. 23, 1848
Anderson, Joseph H...D	N. Y.	1797	N. Y.	Unknown...	
Arrington, Arch'd H...D	N. C.	1797	N. C.	Unknown...	
Ashe, John E...W	N. C.	1797	Tenn.	Lawyer...	Jan. 1, 1858
Atkinson, Archibald...W	Va.	Sept. 13, 1792	Va.	Lawyer...	Jan. 10, 1872
Baker, Orman...W	Mass.	May 18, 1800	Mass.	Lawyer...	Feb. 9, 1875
Barnard, Dan'l D...W	Mass.	July 16, 1797	N. Y.	Lawyer...	April 24, 1861
Barringer, D. M...W	N. C.	1797	N. C.	Lawyer...	
Baxter, Thos. H...D	Va.	Dec. 11, 1810	Va.	Jurist...	June 23, 1856
Beardsley, Samuel...D	N. Y.	1797	N. Y.	Jurist...	May 6, 1860
Belser, Jas. E...D	N. C.	1797	Ala.	Varied...	Jan. 16, 1859
Benton, Chas. S...D	Me.	1797	N. Y.	Unknown...	
Biddick, Benj. A...D	Pa.	1806	Ga.	Unknown...	Feb. 6, 1849
Black, Edw'd J...D	Pa.	1806	Pa.	Unknown...	1846
Black, James A...D	S. C.	1793	S. C.	Merchant...	April 3, 1848
Blackwell, Julius W...D	Va.	1793	Tenn.	Unknown...	
Bossier, Pierre E...D	Lou.	1793	Lou.	Unknown...	April 24, 1844
Bower, Gustavus B...D	Va.	1793	Mo.	Unknown...	
Bowling, James E...D	Va.	1804	Mo.	Varied...	
Bowl, Linn...D	Tenn.	Nov. 28, 1800	Ky.	Agricult.	Dec. 16, 1839
Brady, Lewis...W	Mid.	1806	Mid.	Unknown...	Dec. 10, 1846
Bunkerhoff, H. R...D	Pa.	1788	Ohio	Agricult.	April 30, 1844
Bunkerhoff, Jacob...D	N. Y.	1788	Ohio	Unknown...	
Butcher, Richard...D	Pa.	1793	Pa.	Unknown...	Sept. 17, 1863
Calvin, Aaron...D	Va.	Aug. 15, 1799	Tenn.	Lawyer...	Mar. 8, 1859
Brown, Jeremiah...W	Pa.	1782	Pa.	Jurist...	Mar. 2, 1848
Brown, Milton...W	Ohio	1793	Tenn.	Unknown...	
Brown, William J...D	Ky.	Nov. 22, 1805	Ind.	Unknown...	Mar. 18, 1857
Bullington, Joseph...W	Pa.	1793	Pa.	Lawyer...	

Total Representatives, **237**. Lawyers, **93**. Occupation Unknown, **79**. Varied, **20**. Agriculturists, **9**. Jurists, **8**. Physicians, **6**. Merchants, **6**. Journalists, **5**. Mechanics, **5**. Clergymen, **2**. Surveyors, **2**. Soldier, **1**. Steamboat-Owner, **1**. Foreign Born, **4**: Including Ireland, 2; Scotland, 1; West Indies, 1.



## Twenty-ninth Congress of the United States, from 1845 to 1847.

- 1845—General Taylor with about 4000 troops, was stationed at Corpus Christi, Tex., to resist Mexican outrages.
- 1845—The French Government authorized an expedition to attack Vera Cruz across the Isthmus at Panama.
- 1845—The first case of cholera in the Mexican troubles occurred on the Texas border, March 28.
- 1845—War was declared against Mexico by the United States, May 11.
- 1845—General Taylor invaded Mexico with his army, May 18.
- 1845—Mexico declared war upon the United States, May 24.
- 1845—The Northwestern boundary between the United States and the British Possessions was established, June 15.
- 1845—Hon. David Wilmot introduced his famous "Wilmot Proviso" into Congress, that no slavery should exist in any new territory acquired by the United States. It passed the House, but failed to become a law.
- 1845—New Tariff Laws passed by Congress, July 3.
- 1845—Elias Howe, of Cambridge, Mass., patented his invention of the Sewing-machine, Sept. 10.
- 1845—Iowa, the twenty-ninth State, admitted into the Union, Dec. 28.
- 1845—A great famine in Ireland appeals to the sympathy and aid of the American people, who generously respond.
- 1845—Repeal of the celebrated English Corn Laws.
- 1845—The planet Neptune discovered.
- 1845—The use of anesthetics introduced in Boston by Dr. Morton.



## James K. Polk, 11th President.

Geo. M. Dallas, of Pa., Vice Pres. James Buchanan, of Pa., Sec'y of State. Robt J. Walker, of Miss., Sec'y of Treas. Wm. L. Marcy, of N. Y., Sec'y of War. Geo. Bancroft, of Mass., and John A. Mason, of Va., Sec'ys of Navy. Cave Johnson, of Tenn., Postmaster-General. John Y. Mason, of Va., and Nathan Clifford, of Me., Attorneys-General. John W. Davis, of Ind., Speaker of House of Representatives.



- 1847—Famine in Ireland severely continues.
- 1847—First newspaper published at San Francisco, Cal.—"The California Star," Jan. 9.
- 1847—The Battle of Buena Vista, between 20,000 Mexicans and 2,000 Santa Anna's Army, and 5,000 Americans, under General Taylor, was fought, ending of day, with a loss of 2,000 Mexicans and 746 Americans, Feb. 23.
- 1847—The United States Congress appropriated funds for the life-saving service at high tide stations on American coasts, March 3.
- 1847—General Scott's victory at Cerro Gordo, Mexico, April 18.
- 1847—10,000 Mormon emigrants from Illinois, led by Brigham Young, entered Salt Lake City.
- 1847—Battle of Contreras, Mexico, between the American troops, under General Smith, and the Mexican army, 6,000 strong, under General Valencia. The Americans captured 80 officers, 2,000 private soldiers and 33 cannon, Aug. 21.
- 1847—Battle of Molinos del Rey, between 4,000 Americans and 14,000 Mexicans under Santa Anna. After a short but bloody fight, the Mexicans were driven from their positions, with a loss of 6,000 men; American loss, 800 men, Sept. 8.
- 1847—General Scott, with his troops, assaulted the castle of Chapultepec, the last stronghold of the Mexicans in the vicinity of the City of Mexico, and routed the Mexican forces with great slaughter, Sept. 13.
- 1847—General Scott captured the City of Mexico, Sept. 14.

D, indicates Democrat; W, Whig; R, Republican; A-M, Anti-Mason; A, Abolitionist; N-A, Native-American.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Allen, William.....	D	N. C.	1806 Ohio.	Lawyer....	July 10, 1879
Archer, William S....	W	Va....	Mar. 5, 1789 Va.	Lawyer....	Nov. 28, 1865
Ashley, Chester.....	D	Mass.	June 1, 1790 Ark.	Lawyer....	April 29, 1848
Atchison, David R....	D	Ky.	Aug. 11, 1807 Mo.	Lawyer....	Jan. 26, 1886
Atchison, Chas. G....	D	N. H.	July 4, 1804 N. H.	Lawyer....	Nov. 15, 1869
Baker, Geo. E.....	W	N. C.	April 13, 1795 N. C.	Jurist....	May 11, 1865
Bazley, Arthur P....	D	Va....	1794 Ala.	Lawyer....	Sept. 21, 1858
Barlow, Alexander W.	W	Tenn.	1801 Lou.	Agricultur.	Dec. 20, 1846
Benton, Thomas H....	D	N. C.	Mar. 14, 1782 Mo.	Lawyer....	April 10, 1858
Benton, John M.....	W	N. Y.	Aug. 23, 1781 Ga.	Lawyer....	Jan. 1, 1856
Breese, Sidney.....	D	N. Y.	July 15, 1806 Ill.	Jurist....	June 27, 1878
Bright, Jesse D....	D	N. Y.	Dec. 18, 1812 Ind.	Lawyer....	May 29, 1875
Buckman, James.....	D	Pa.	Aug. 24, 1791 Pa.	Lawyer....	June 1, 1868
Bulter, Andrew P....	D	S. C.	Nov. 19, 1796 S. C.	Jurist....	May 25, 1857
Canham, John C....	D	S. C.	Mar. 18, 1782 S. C.	Lawyer....	Mar. 31, 1850
Cameron, Simon.....	R	Pa.	Mar. 8, 1790 Pa.	Varied....	.....
Cass, Lewis.....	D	N. H.	Oct. 9, 1782 Mich.	Lawyer....	June 17, 1866
Chambers, Jos. W....	D	N. H.	Jan. 1, 1791 N. H.	Soldier....	.....
Chase, Joseph.....	W	Del.	July 24, 1798 Del.	Jurist....	Nov. 9, 1866
Clayton, John M....	W	Del.	Mar. 9, 1778 Del.	Jurist....	Aug. 21, 1854
Colquitt, Walter T....	D	Va....	Dec. 27, 1799 Ga.	Varied....	May 7, 1855
Cornwall, Thomas.....	W	Ky....	Feb. 20, 1794 Ohio.	Lawyer....	Dec. 18, 1865
Crittenden, Jas. J....	D	Ky....	Sept. 10, 1780 Ky.	Lawyer....	July 26, 1868
Davis, John.....	W	Mass.	Jan. 13, 1787 Mass.	Lawyer....	April 29, 1854
Dayton, Wm.....	R	N. J.	Feb. 17, 1807 N. J.	Jurist....	Dec. 1, 1861
Dickson, Francis.....	D	Conn.	Sept. 14, 1800 N. Y.	Lawyer....	April 12, 1871
Dix, John A.....	D	N. H.	July 24, 1798 N. Y.	Varied....	April 21, 1872
Dwight, George.....	W	Mass.	Jan. 12, 1757 Me.	Lawyer....	April 5, 1857
Forbush, John.....	D	Me....	Jan. 30, 1797 Me.	Lawyer....	Dec. 24, 1847
Groome, Albert C....	W	R. I.	1792 R. I.	Lawyer....	Jan. 8, 1863
Harrison, Eliza A. D.	D	Ohio.	.....	Ind....	Feb. 25, 1839
Haywood, Wm. H....	D	N. C.	1801 N. C.	Lawyer....	Oct. 6, 1852
Houston, Saml.....	D	Va....	Mar. 2, 1793 Tex.	Lawyer....	July 23, 1863
Huntington, J. W....	W	Conn.	Nov. 8, 1788 Conn.	Lawyer....	Nov. 1, 1847
Johnson, Sen. J....	W	Tenn.	.....	Tenn. Lawyer.	June 24, 1851
Jennings, Benj. W....	N. H.	N. H.	.....	N. H. Unknown	.....
Johnson, Henry.....	W	Tenn.	Sept. 14, 1783 Lou.	Lawyer....	Sept. 4, 1864
Johnson, Rev. J. W.	W	Ind....	May 21, 1793 M. I.	Lawyer....	Feb. 10, 1876
Levy, D. B. H.....	D	Va....	Aug. 10, 1802 Va.	Lawyer....	Oct. 25, 1848
McCulloch, J. S.....	D	Va....	.....	Lawyer....	Mar. 11, 1851
Manning, Wilkes P....	W	N. C.	1792 N. C.	Jurist....	Sept. 14, 1867
Mason, James M....	W	Va....	Nov. 3, 1768 Va.	Lawyer....	April 28, 1871
Mason, Geo. W....	W	N. J.	1802 N. J.	Lawyer....	Sept. 20, 1862
Morehead, Jas. T....	W	N. C.	.....	N. C. Unknown	.....
Niles, John M.....	W	Conn.	1787 Conn.	Varied....	May 31, 1856
Pinney, James A....	W	D. C.	Dec. 14, 1803 Md.	Lawyer....	Dec. 29, 1869
Polk, James K.....	D	Pa.	.....	Lawyer....	Jan. 22, 1846
Phelps, Samuel S....	W	Conn.	May 13, 1793 Vt.	Jurist....	Mar. 25, 1855
Rusk, Thomas J....	D	Ky....	.....	Tenn. Jurist.	July 29, 1866
Seiple, James.....	D	S. C.	1800 Ill.	Jurist....	Jan. 27, 1867
Saxier, Andrew S....	D	Tenn.	1802 Ark.	Lawyer....	Dec. 21, 1848
Stoneman, J. F.....	W	R. I.	Sept. 10, 1795 R. I.	Varied....	July 19, 1864
Soule, Pierre.....	D	France.	1801 Lou.	Lawyer....	Mar. 16, 1870

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Speight, Jesse.....	D	N. C.	Sept. 22, 1795 Miss.	Unknown.	May 5, 1847
Stungoon, J. C.....	D	Pa....	Oct. 27, 1789 Pa.	Unknown.	July 3, 1878
Turner, H. J.....	D	Tenn.	Oct. 3, 1795 Tenn.	Varied....	Aug. 1, 1857
Upham, William.....	W	Mass.	Aug. 10, 1792 Vt.	Lawyer....	Jan. 14, 1863
Walker, Robt J....	D	Pa....	July 19, 1791 Miss.	Lawyer....	Nov. 11, 1869
Webster, Daniel.....	W	N. H.	Jan. 18, 1782 Mass.	Lawyer....	Oct. 24, 1852
Westcott, James D....	D	Va....	May 1, 1802 Ill.	Lawyer....	.....
Woodbridge, Wm.....	W	Conn.	Aug. 20, 1790 Mich.	Jurist....	Oct. 20, 1861
Woodbury, Levi.....	D	N. H.	Dec. 22, 1789 N. H.	Jurist....	Sept. 7, 1861
Yulee, David L.....	D	Fla....	.....	1811 Fla., Varied.	.....

Total Senators, 61. Lawyers, 28. Jurists, 13. Varied, 7. Occupation Unknown, 4. Anti-Masonist, 1. Soldier, 1. Foreign Born, 2. Including France, 1, West Indies, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Abbott, Amos.....	W	Mass.	Sept. 10, 1780 Mass.	Merchant.	Nov. 2, 1868
Adams, Joseph.....	W	Mass.	July 11, 1767 Mass.	Lawyer....	Feb. 23, 1848
Adams, Stephen.....	D	Tenn.	.....	Miss. Lawyer.	May 11, 1857
Anderson, Joseph H.	D	N. Y.	.....	N. Y. Unknown	.....
Arnold, Lemuel H....	D	Vt....	Jan. 29, 1792 R. I.	Merchant.	June 27, 1852
Ashmun, George.....	W	Mass.	Dec. 25, 1804 Mass.	Lawyer....	July 10, 1870
Atkinson, Archibald.	D	Va....	Sept. 13, 1792 Va.	Lawyer....	Jan. 10, 1872
Baker, Elisha D....	W	Ind.	Feb. 24, 1811 Ill.	Varied....	Oct. 21, 1864
Barringer, D. M.....	W	N. C.	July 1, 1806 N. C.	Lawyer....	.....
Baskin, Thos. H....	D	Va....	Dec. 11, 1810 Va.	Jurist....	June 23, 1856
Bedinger, Henry.....	D	Va....	.....	1810 Va., Lawyer.	Nov. 26, 1878
Bell, Joshua F.....	W	Ky....	.....	Ky., Lawyer.	Aug. 20, 1870
Benton, Chas. S.....	D	Me....	.....	N. Y. Unknown	.....
Biggs, A. A.....	D	N. C.	Feb. 4, 1811 N. C.	Lawyer....	.....
Black, James A.....	D	Pa....	.....	Unknown	.....
Blanchard, John.....	W	Vt....	.....	Pa., Lawyer.	Mar. 8, 1849
Bowden, Frank W....	D	Ala....	.....	Ala., Lawyer.	June 8, 1857
Bowling, James B....	D	Va....	.....	1804 Mo., Varied.	.....
Boyd, Linn.....	D	Tenn.	Nov. 28, 1800 Ky.	Agricultur.	Dec. 16, 1869
Brinkhoff, Jacob.....	D	N. Y.	.....	Ohio, Unknown	.....
Brockenbrough, W. H.	D	Pa....	.....	1813 Fla., Unknown	June 1, 1860
Brookland, Richard.	D	Pa....	.....	Pa., Unknown	Sept. 17, 1863
Brown, Milton.....	W	Ohio	.....	Tenn. Unknown	.....
Brown, William G....	D	Va....	Sept. 25, 1801 Va.	Lawyer....	.....
Burlington, Joseph.	W	Pa....	.....	Pa., Lawyer.	.....
Burr, Amos.....	D	S. C.	.....	S. C., Lawyer.	.....
Cabell, J. C.....	W	Va....	.....	1817 Fla., Planter.	.....
Canfield, John H....	W	Pa....	.....	N. Y., Lawyer.	Jan. 19, 1868
Canfield, Wm. W....	N. Y.	N. Y.	June 10, 1806 N. Y.	Lawyer....	.....
Carroll, Chas. H....	W	Md....	June 7, 1794 N. Y.	Varied....	June 8, 1865
Chatham, Chas. W....	D	Mo....	.....	1809 Ind., Varied.	.....
Chapman, Aug. A....	D	Va....	.....	1816 Va., Unknown	.....
Chapman, John G....	W	Md....	July 5, 1798 Md.	Lawyer....	Dec. 10, 1860
Chapman, Leuben.....	D	Va....	.....	1806 Ala., Unknown	.....

REPRESENTATIVES.	Where Born.	When Born.	State.	Profession.	When Elected.	REPRESENTATIVES.	Where Born.	When Born.	State.	Profession.	When Elected.	
Chase, Lucien B. ....	Vt.	Aug. 9, 1817	Tenn.	Unknown.	Dec. 14, 1864	McDowell, James. . .	Pa.	1796	Pa.	Unknown.	Aug. 24, 1851	
Chapman, John S. . .	Vt.	1807	Mich.	Unknown.		McDowell, Jos. J. . .	D. C.					
Clark, Henry S. . . .	N. C.		N. C.	Lawyer.	April 14, 1874	McDonough, Edward W.	Ind.				Aug. 18, 1862	
Cobb, Howell. . . . .	Pa.	Sept. 7, 1815	Ga.	Lawyer.	Oct. 3, 1868	McHenry, John H. . .	Ky.	1804	Ky.	Unknown.		
Cooke, William M. . .	Tenn.		Tenn.	Unknown.		McIlvaine, A. R. . . .	Pa.	Aug. 14, 1800	Pa.	Unknown.	Aug. 14, 1864	
Collamer, Jacob. . . .	N. Y.	1792	Vt.	Jurist.	Nov. 3, 1860	McKay, James. . . .	D. C.					
Collins, John F. . . .	N. Y.	April 30, 1802	N. Y.	Agricult.		MacLay, Wm. B. . . .	D. N. Y.	1793	N. Y.	Unknown.		
Constable, Albert. . .	Pa.		Pa.	Lawyer.	Sept. 18, 1860	Marsh, George P. . .	W. Va.	Mar. 15, 1801	Vt.	Unknown.	Feb. 24, 1862	
Cottrell, Jas. L. F. . .	R. I.			Unknown.		Martin, Barclay. . . .	W. S. C.					
Cranston, Henry Y. . .	Tenn.	Oct. 9, 1780	R. I.	Lawyer.	Feb. 12, 1864	Martin, John P. . . .	Pa.	Oct. 11, 1811	Ky.	Unknown.		
Crozier, John H. . . .	Pa.		Pa.	Unknown.		Martin, Morgan L. . .	N. Y.			Unknown.		
Cullom, Alvan. . . . .	Ky.		Tenn.	Unknown.		Martin, Wm. S. . . .	N. Y.			Unknown.		
Culver, Erasmus D. . .	N. Y.		N. Y.	Lawyer.		Morris, Joseph. . . .	Pa.	Oct. 10, 1795	Ohio.	Varied.	Oct. 26, 1864	
Cummings, John D. . .	Pa.		Ohio.	Lawyer.	Sept. 11, 1864	Morris, Francis B. . .	Lou.	May 22, 1809	Lou.	Lawyer.	Feb. 11, 1866	
Cunningham, F. A. . .	S. C.		Ohio.	Unknown.		Moseley, Wm. A. . . .	W. Va.		N. Y.	Unknown.	Nov. 1, 1873	
Daniel, John R. J. . . .	N. C.		N. C.	Lawyer.		Neaton, Thos. W. . .	N. H.	Jan. 18, 1800	Vt.	Unknown.	1860	
Dargatz, Cornelius. . .	Pa.		Pa.	Unknown.	Jan. 20, 1855	Niven, Arch'd C. . . .	N. Y.		N. Y.	Unknown.		
Davis, Garrett. . . . .	Ky.	Sept. 10, 1801	Ky.	Lawyer.	Sept. 22, 1872	Owen, Rob't Dale. . .	Pa.	Nov. 7, 1801	Ohio.	Unknown.	Aug. 24, 1867	
Davis, Jefferson. . . .	Ky.	June 3, 1808	Mich.	Varied.		Payne, William W. . .	Pa.	Jan. 2, 1807	Ala.	Unknown.		
Davis, John W. . . . .	Pa.	July 17, 1799	Ind.	Physician.	Aug. 22, 1859	Pendleton, John S. .	W. Va.			Unknown.	Nov. 10, 1868	
DeLano, Columbus. . .	Vt.		N. Y.	Unknown.		Perrin, Abner S. . . .	Va.			Unknown.		
DeMott, John. . . . .	N. J.		N. Y.	Unknown.		Petty, Thomas. . . .	Pa.			Unknown.		
Dillingham, Paul. . . .	Mass.	Aug. 6, 1800	Pa.	Lawyer.	Mar. 27, 1874	Pitt, John S. . . . .	Pa.			Unknown.		
Dixon, James C. . . . .	Conn.	Aug. 5, 1814	Conn.	Lawyer.	Aug. 4, 1857	Pitt, John S. . . . .	Pa.			Unknown.		
Dobbin, James G. . . .	N. C.		N. C.	Lawyer.		Pitt, John S. . . . .	Pa.			Unknown.		
Dockery, Alfred. . . .	W. Mo.	Dec. 11, 1797	N. C.	Planter.	Dec. 7, 1864	Pitt, John S. . . . .	Pa.			Unknown.		
Dodge, Aug. C. . . . .	N. C.	Jan. 2, 1812	Iowa.	Unknown.	Nov. 20, 1864	Pillsbury, Timothy. .	Conn.	Dec. 22, 1814	Mo.	Unknown.	Nov. 20, 1868	
Douglas, Stephen A. . .	Vt.	April 23, 1813	Ill.	Varied.	June 3, 1861	Poe, Washington. . .	W. Va.	April 12, 1789	Tenn.	Unknown.		
Drumgoole, Geo. C. . .	Va.		Va.	Lawyer.	April 27, 1847	Price, Sterling. . . .	Pa.	Sept. 1, 1809	Mo.	Unknown.	Nov. 10, 1867	
Dunlap, Rob't P. . . .	Me.		Me.	Lawyer.	Oct. 20, 1859	Rockway, Asa. . . .	W. Va.	Sept. 8, 1814	Pa.	Unknown.		
Edsall, Joseph E. . . .	N. J.		N. J.	Unknown.		Rockwell, George. . .	N. Y.		N. Y.	Unknown.		
Ellert, Henry T. . . . .	Pa.		N. Y.	Unknown.		Rockwell, George. . .	N. Y.		N. Y.	Unknown.		
Ellsworth, Sam'l S. . .	Vt.		N. Y.	Unknown.		Rolf, James H. . . . .	Pa.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Erdman, Jacob. . . . .	Pa.		Pa.	Unknown.	July 20, 1867	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Ewing, Edwin H. . . .	Tenn.		Tenn.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Ewing, John H. . . . .	Pa.		Pa.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Fagan, James J. . . . .	Ohio.		Ohio.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Ficklin, Orlando B. . .	Pa.	Nov. 16, 1808	Pa.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Foot, Solomon. . . . .	Vt.	Nov. 19, 1802	Vt.	Lawyer.	Mar. 28, 1866	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Foster, Henry D. . . .	Pa.	Dec. 19, 1812	Pa.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Fries, George. . . . .	Pa.		Ohio.	Physician.	Nov. 14, 1866	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Garvin, Wm. S. . . . .	Pa.		Pa.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Gentry, Meredith P. . .	N. C.		1814	Tenn.	Lawyer.	Nov. 3, 1866	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870
Giddings, Joshua R. . .	Pa.	Oct. 6, 1795	Ohio.	Lawyer.	May 27, 1864	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Giles, Wm. A. . . . .	Pa.	April 8, 1807	N. Y.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Goodear, Charles. . . .	N. Y.	April 26, 1805	N. Y.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Gordon, Samuel. . . . .	N. Y.		N. Y.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Graham, James. . . . .	N. C.	Jan. —, 1793	N. C.	Lawyer.	Sept. 14, 1866	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Grider, Henry. . . . .	Ky.	July 16, 1796	Ky.	Lawyer.	Sept. 14, 1866	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Grimm, Joseph. . . . .	Mass.	Nov. 17, 1788	Mass.	Merchant.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Grover, Martin. . . . .	N. Y.		N. Y.	Lawyer.	Aug. 23, 1875	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hale, Atwood. . . . .	Me.	Oct. 20, 1783	Me.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hamlin, Hannibal. . .	Me.	Aug. 27, 1809	Me.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hampton, Jas. G. . . .	N. J.		N. J.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Haralson, Hugh A. . .	Ga.	Nov. 13, 1805	Ga.	Lawyer.	Oct. 6, 1864	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Harmanson, J. H. . . .	Pa.	Jan. —, 1803	Lou.	Varied.	Oct. 2, 1869	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Harper, Alexander. . .	Ire'd.		Ohio.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hastings, S. Clinton. .	Ind.		Iowa.	Jurist.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Henley, Thomas J. . .	Ind.		Ind.	Agricult.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Henry, John. . . . .	N. Y.		1810	Ind.	Unknown.	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Herrick, Rich'd P. . . .	N. Y.		1791	N. Y.	Unknown.	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hillard, Henry W. . . .	N. C.	Aug. 8, 1808	Ala.	Varied.	June 20, 1866	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hoge, Joseph P. . . . .	Ohio.		Ill.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Holmes, Elias B. . . . .	Vt.	May 27, 1807	N. Y.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Holmes, Isaac E. . . .	S. C.	April 6, 1796	S. C.	Lawyer.	Feb. 25, 1867	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hopkins, Geo. W. . . .	Va.	Feb. 22, 1804	Va.	Lawyer.	Mar. 2, 1869	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hough, Wm. J. . . . .	N. Y.		N. Y.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Houston, George S. . .	Tenn.	Jan. 17, 1811	Ala.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Houston, John W. . . .	Del.		Del.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hubard, Edmund W. . .	Va.		Va.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hubbard, Sam'l D. . . .	Conn.	Aug. 10, 1799	Conn.	Varied.	Oct. 8, 1855	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hudson, Charles. . . .	Mass.	Nov. 14, 1795	Mass.	Clergym'n		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hungerford, Orville. .	Conn.		1790	N. Y.	Unknown.	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hunt, James B. . . . .	N. Y.	Oct. 14, 1799	Mich.	Lawyer.	Nov. 15, 1850	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hunt, Washington. . .	N. Y.	Aug. 5, 1811	N. Y.	Lawyer.	Feb. 2, 1867	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Hunter, Rob't M. T. . .	Va.	April 21, 1809	Va.	Lawyer.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Ingersoll, Chas. J. . . .	Pa.	Oct. 3, 1782	Pa.	Lawyer.	May 14, 1862	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Ingersoll, Joseph R. W.	Pa.	Jan. 14, 1786	Pa.	Lawyer.	Feb. 20, 1868	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Jenkins, Timothy. . . .	Mass.	Jan. 29, 1799	N. Y.	Lawyer.	Dec. 24, 1859	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Johnson, Andrew. . . .	N. C.	Dec. 29, 1808	Tenn.	Mechanic.	July 31, 1875	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Johnson, Jas. H. . . .	N. H.		N. H.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Johnson, Joseph. . . .	N. Y.	Dec. 19, 1785	Va.	Unknown.	Feb. 27, 1877	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Jones, Geo. W. . . . .	Va.	Mar. 15, 1806	Tenn.	Mechanic.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Jones, Seaborn. . . . .	Ga.		1788	Ga.	Unknown.	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Kaufman, David S. . .	Pa.	Dec. 18, 1813	Tenn.	Lawyer.	Jan. 31, 1854	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Kennedy, Andrew. . . .	Ohio.		1810	Ind.	Unknown.	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
King, Daniel F. . . . .	Mass.		1800	Mass.	Unknown.	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
King, Preston. . . . .	N. Y.	Oct. 14, 1803	N. Y.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
King, T. Butler. . . . .	Mass.	Aug. 27, 1804	Ga.	Lawyer.	May 10, 1864	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
La Seta, Emile. . . . .	Lou.		Lou.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Lawrence, John W. . .	N. Y.		N. Y.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Leake, Shelton P. . . .	Va.	Nov. 30, 1812	Va.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Leffer, Shepard. . . .	Pa.		Iowa.	Varied.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Leib, Owen D. . . . .	Pa.		Pa.	Physician.	June 17, 1848	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Levin, Lewis C. . . . .	N. Y.	Nov. 10, 1808	N. Y.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Lewis, Abner. . . . .	N. Y.		N. Y.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Ligon, Thos. W. . . . .	Va.		Me.	Unknown.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Long, Edw'd H. . . . .	Me.		1808	Me.	Unknown.	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
Lumpkin, John H. . . .	Ga.	June 13, 1812	Ga.	Lawyer.	June 6, 1860	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
McCann, Moses. . . . .	Pa.		1804	Pa.	Unknown.	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
McClelland, Rob't. . . .	Pa.	Aug. 1, 1807	Mich.	Lawyer.	Oct. 1, 1870	Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
McClelland, John A. . .	Pa.	May 30, 1812	Ill.	Varied.		Roth, Rob't B. . . . .	S. C.	Dec. 24, 1800	S. C.	Unknown.	Sept. 14, 1870	
McConnell, Felix G. . .	Tenn.		1810</									



## Thirtieth Congress of the United States, from 1847 to 1849.

- 1847—The name of San Francisco, Cal., the present city, given to the old Spanish town of "Yerba Buena" in January.
- 1847—Veracruz, Mexico, invested by General Scott and Commodore Conner, Mar. 9. Surrender of Veracruz and San Juan D'Ulloa to the Americans, Mar. 29.
- 1847—Battle of Contreras, Mexico, General Scott defeating General Valencia, Aug. 19, 20.
- 1847—Battle of Cherubusco, Mexico, General Scott defeating Santa Anna, Aug. 20.
- 1847—The celebrated "Oneida Community," near Syracuse, N. Y., established by John H. Noyes.
- 1847—The American Association for the Advancement of Science organized.
- 1847—The expulsion of the Jesuits from the Swiss Republic decreed by the Federal Diet.
- 1847—Large increase of Irish immigration into the United States, owing to the continued famine in Ireland.
- 1848—Organization of the Free-Soil Party in the United States, looking to the accession of territory to the Union free from negro slavery.
- 1848—Outbreak of the second rebellion of the Sikhs against the government of British India.
- 1848—First edition of Macaulay's "History of England" issued.
- 1848—First nomination for President of the United States made by the Free-Soil Party—Martin Van Buren nominated—at Buffalo, N. Y.
- 1848—Slavery was abolished in the French West Indies.

## James K. Polk, 11th President.

Geo. M. Dallas, of Pa., Vice-Pres. James Buchanan, of Pa., Sec'y of State. Robt J. Walker, of Miss., Sec'y of Treas. Wm. L. Marcy, of N. Y., Sec'y of War. Jno. Y. Mason, of Va., Sec'y of Navy. Cave Johnson, of Tenn., Postmaster-General. Nathan Clifford, of Me., and Isaac Toucey, of Conn., Attorneys-General. Robt C. Winthrop, of Mass., and Armistead Burt, of S. C., Speakers of House of Representatives.

- 1848—California, Nevada, Utah, Arizona, New Mexico, etc., ceded by Mexico to the United States.
- 1848—Gold discovered in California, Jan. 19.
- 1848—A treaty of peace signed by the United States and Mexico, Feb. 2 and Mar. 10.
- 1848—French Revolution; King Louis Philippe abdicates the throne, Feb. 24.
- 1848—A commercial treaty between the United States and Austria effected, May 8.
- 1848—Wisconsin, the 30th State, admitted to the Union, May 29.
- 1848—Corner Stone of the Washington Monument laid at Washington, D. C., July 4.
- 1848—Louis Napoleon elected President of the French Republic, Dec. 10.
- 1849—The "Bloomer" (or short dresses for ladies) movement was inaugurated by Mrs. Amelia Bloomer, of Seneca Falls, N. Y., by the issue of the "Lily," the organ of the reform, Jan. 1.
- 1849—Citizens of Canada (Upper and Lower) established the "British-American League," at Montreal, for the promotion of the interests of the people.
- 1849—The Asiatic Cholera destroyed an enormous number of people in the United States and Mexico.
- 1849—Treaty between the United States and Brazil, in settlement of claims, effected.
- 1849—The Government established the Department of the Interior, Mar. 3.
- 1849—The independence of Hungary declared—Kossuth declared Governor, April 18.
- 1849—The Macready theatrical riot in New York City, May 10.
- 1849—Rome, Italy, surrendered to the French.

D, indicates Democrat. W, Whig. R, Republican: A-M, Anti-Mason: A, Abolitionist. N-A, Native-American. F-S, Free-Soiler.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Allen, William.....	D N. C.	1806 Ark.	Lawyer.....	July 10, 1879	
Ashley, Chester.....	D Mass.	June 1, 1790 Ark.	Lawyer.....	April 29, 1848	
Atchison, David R.....	D Ky.	Aug. 11, 1807 Mo.	Jurist.....	Jan. 26, 1886	
Archer, Chas. G.....	D N. H.	July 4, 1804 N. H.	Lawyer.....	Nov. 15, 1863	
Baldwin, Roger S.....	D N. C.	April 13, 1795 N. C.	Jurist.....	May 11, 1865	
Baldwin, Roger S.....	D Va.	1794 Ala.	Lawyer.....	Sept. 21, 1858	
Baldwin, Roger S.....	D Conn.	Jan. 4, 1793 Conn.	Lawyer.....		
Bell, John.....	D Tenn.	Feb. 19, 1797 Tenn.	Lawyer.....	Sept. 10, 1869	
Benton, Thomas H.....	D N. C.	Mar. 14, 1782 Mo.	Lawyer.....	April 10, 1858	
Berrien, John M.....	D N. J.	Aug. 23, 1781 Ga.	Jurist.....	Jan. 1, 1856	
Borland, Selon.....	D Me.		Physician	Jan. 31, 1864	
Bourne, James W.....	D Me.		Lawyer.....		
Brown, Silas.....	D N. Y.	July 16, 1800 Ill.	Jurist.....	June 27, 1878	
Bright, Joseph D.....	D N. Y.	Dec. 18, 1812 Ind.	Lawyer.....	May 20, 1875	
Burke, Andrew P.....	D S. C.	Nov. 19, 1786 S. C.	Jurist.....	May 25, 1837	
Calthoun, John C.....	D S. C.	Mar. 18, 1782 S. C.	Lawyer.....	Mar. 31, 1850	
Campbell, Samuel.....	D Pa.	Mar. 8, 1799 Pa.	Varied.....		
Carle, Lewis.....	D N. H.	Oct. 9, 1782 Mich.	Lawyer.....	June 17, 1855	
Carle, Lewis.....	D N. J.	1791 R. I.	Varied.....		
Carle, Lewis.....	D Del.	Dec. 27, 1796 Del.	Jurist.....	Nov. 9, 1856	
Colquitt, Walter T.....	D Va.	Dec. 27, 1799 Ga.	Varied.....	May 7, 1835	
Conway, Francis.....	D Ky.	July 29, 1794 Ohio.	Lawyer.....	Dec. 18, 1865	
Crittenden, John J.....	D Ky.	Sept. 10, 1786 Ky.	Lawyer.....	July 26, 1863	
Davis, Jefferson.....	D Ky.	June 3, 1808 Miss.	Varied.....		
Dawson, John.....	D Mass.	Jan. 13, 1787 Mass.	Lawyer.....	April 19, 1854	
Dawson, John.....	D N. J.	Feb. 17, 1807 N. J.	Jurist.....	Dec. 1, 1864	
Dickinson, Dan'l S.....	D Conn.	Sept. 11, 1800 N. Y.	Lawyer.....	April 12, 1866	
Doe, John A.....	D N. H.	July 24, 1798 N. Y.	Varied.....	April 21, 1879	
Dodge, Aug. C.....	D Mo.	Jan. 2, 1812 Iowa.	Unknown.....	Nov. 20, 1883	
Dodge, Henry.....	D Ind.	Oct. 12, 1782 Wis.	Soldier.....	June 19, 1867	
Douglas, Stephen A.....	D Vt.	April 23, 1813 Ill.	Jurist.....	June 3, 1861	
Duncan, Samuel W.....	D Tenn.		Lawyer.....	Aug. 14, 1848	
Farfield, John.....	D Me.	Jan. 24, 1797 Me.	Lawyer.....	Dec. 24, 1847	
Farfield, John.....	D Me.	Sept. 28, 1806 Mich.	Jurist.....		
Farfield, John.....	D Me.		Mich. Lawyer.....	Mar. 25, 1855	
Farfield, John.....	D Ga.	Jan. 30, 1802 Ala.	Varied.....	Nov. 21, 1869	
Foot, Henry S.....	D Va.	Sept. 20, 1800 Miss.	Lawyer.....	May 20, 1880	
Foot, Henry S.....	D R. I.	1792 R. I.	Lawyer.....	Jan. 8, 1863	
Foot, Henry S.....	D N. H.	Mar. 31, 1806 N. H.	Lawyer.....	Nov. 18, 1873	
Foot, Henry S.....	D Ohio.	Aug. 27, 1809 Me.	Lawyer.....		
Hannegan, Edw'd A.....	D Va.	Mar. 2, 1793 Tex.	Lawyer.....	July 25, 1863	
Hunter, Robt M. T.....	D Va.	April 21, 1809 Va.	Lawyer.....		
Johnson, Herschel V.....	D Tenn.	Sept. 14, 1783 Lou.	Lawyer.....	Sept. 4, 1864	
Johnson, Herschel V.....	D Ga.	Sept. 18, 1813 Ga.	Lawyer.....	Aug. 16, 1880	
Johnson, Reverdy.....	D Md.	May 21, 1796 Md.	Lawyer.....	Feb. 10, 1876	
King, William R.....	D Ind.		Lawyer.....	April 18, 1853	
Lewis, Dixon H.....	D Va.	Apr. 17, 1786 Ala.	Lawyer.....	Oct. 25, 1848	
Mangum, Willie P.....	D N. C.	1792 N. C.	Jurist.....	Sept. 14, 1861	
Mason, John M.....	D Va.	Nov. 3, 1798 Va.	Lawyer.....	April 28, 1871	
Miller, Jacob W.....	D Va.	Mar. 20, 1780 Ky.	Mechanic.....	Aug. 18, 1855	
Moore, Wm. B. S.....	D N. J.	1802 N. J.	Lawyer.....	Sept. 20, 1862	
Moore, Wm. B. S.....	D Me.	Nov. 3, 1814 Me.	Lawyer.....	Feb. 10, 1869	
Moore, Wm. B. S.....	D Pa.		1787 Conn. Varied.....	May 31, 1856	
Moore, Wm. B. S.....	D D. C.	Dec. 14, 1805 Md.	Lawyer.....	Dec. 20, 1862	
Moore, Wm. B. S.....	D Conn.	May 13, 1793 Vt.	Jurist.....	Mar. 25, 1855	

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Rusk, Thomas J.....	S. C.		Tenn. Jurist.....	July 29, 1856	
Sebastian, Wm. K.....	Tenn.		Ark. Jurist.....	May 20, 1865	
Sevier, Ambrose H.....	Tenn.	1802 Ark.	Lawyer.....	Dec. 21, 1848	
Spruance, Presley.....	Del.	1785 Del.	Merchant.....	Feb. 15, 1863	
Sturgeon, Isaac.....	Pa.	Oct. 27, 1789 Pa.	Unknown.....	July 3, 1878	
Turney, Hopkins L.....	Tenn.	Oct. 3, 1797 Tenn.	Varied.....	Aug. 1, 1857	
Underwood, Jos. R.....	Va.	Oct. 24, 1791 Ky.	Jurist.....	Aug. 23, 1876	
Upham, William.....	Mass.	Aug. —, 1792 Vt.	Lawyer.....	Jan. 14, 1853	
Wales, John.....	W.		Del. Unknown.....	Dec. 3, 1863	
Walker, Isaac P.....	D		Wis. Unknown.....		
Webster, Daniel.....	N. H.	Jan. 18, 1782 Mass.	Lawyer.....	Oct. 24, 1852	
Westcott, James D.....	Va.	May —, 1802 Fla.	Lawyer.....		
Yulee, David L.....	D W. I.		1811 Fla. Varied.....		

Total Senators, 70. Lawyers, 39. Jurists, 14. Varied, 9. Occupation Unknown, 4. Mechanic, 1. Merchant, 1. Soldier, 1. Physician, 1. Foreign Born, 1: Including West Indies, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Abbott, Amos.....	W Mass.	Sept. 10, 1786 Mass.	Merchant.....	Nov. 2, 1868	
Adams, Green.....	W Ky.	Aug. 20, 1812 Ky.	Lawyer.....		
Adams, John Q.....	W Mass.	July 11, 1767 Mass.	Lawyer.....	Feb. 23, 1848	
Adams, George.....	W Mass.	Dec. 25, 1804 Mass.	Lawyer.....	July 10, 1870	
Atkinson, Archibald.....	D Va.	Sept. 13, 1792 Va.	Lawyer.....	Jan. 10, 1872	
Barringer, D. M.....	N. C.	July —, 1806 N. C.	Lawyer.....		
Barrow, Washington.....	Tenn.	Oct. 5, 1817 Tenn.	Lawyer.....	Oct. 19, 1866	
Baxter, Theo. H.....	D Va.	Dec. 11, 1810 Va.	Jurist.....	June 23, 1856	
Beale, Robert L. T.....	D Va.	May 22, 1819 Va.	Lawyer.....		
Bedinger, Henry.....	D Va.		1810 Va. Lawyer.....	Nov. 26, 1858	
Beider, Hiram.....	D Me.	June 10, 1790 Me.	Lawyer.....	May 7, 1857	
Bingham, Kinsley.....	D N. Y.	Dec. 16, 1808 Mich.	Varied.....	Oct. 5, 1861	
Birdsall, Asa.....	D N. Y.		N. Y. Unknown.....		
Black, James A.....	D S. C.	1793 S. C.	Merchant.....	April 3, 1848	
Blackman, John.....	D N. Y.		N. Y. Unknown.....		
Blackman, John.....	D Pa.		Pa. Lawyer.....	Mar. 8, 1849	
Blackman, John.....	D Va.		1812 Va. Lawyer.....		
Botts, John M.....	D Va.	Sept. 16, 1802 Va.	Varied.....	Jan. 8, 1869	
Bowden, Frank W.....	D Ala.		Ala. Lawyer.....	June 8, 1857	
Bowlin, James B.....	D Va.		1804 Mo. Varied.....		
Boyd, Linn.....	D Tenn.	Nov. 28, 1800 Ky.	Agriculturist.....	Dec. 16, 1859	
Boydton, Nathaniel.....	D Mass.	Aug. 16, 1796 N. C.	Varied.....		
Brady, Jasper E.....	D N. J.		Pa. Varied.....	Jan. 23, 1870	
Briggs, Sam'l A.....	D Conn.	Jan. 27, 1802 Pa.	Lawyer.....		
Brodie, Richard.....	D Pa.		Pa. Unknown.....	Sept. 17, 1863	
Brown, Albert G.....	D S. C.	May 31, 1813 Miss.	Jurist.....		
Brown, Charles.....	D Pa.		Pa. Unknown.....		
Brown, William G.....	D Va.	Sept. 25, 1801 Va.	Lawyer.....		
Buckner, Aylett.....	D Ky.		Ky. Unknown.....		
Burke, Jasper E.....	D N. J.		S. C. Lawyer.....		
Burke, Jasper E.....	D Pa.	Mar. 6, 1795 Pa.	Lawyer.....	Oct. 2, 1850	
Cady, H. C.....	D W. Va.		1817 Fla. Planter.....		
Cady, H. C.....	D W. Va.		Ohio Unknown.....		
Catheart, Chas. W.....	D Me.		1809 Ind. Varied.....		

REPRESENTATIVES.

NAME	W. STATE	W. DATE	W. DATE	W. DATE	W. DATE
Chapman, John G.	W. Md.	July 5, 1798	Md.	Lawyer	Dec. 10, 1843
Chase, Leven B.	D. Vt.	Aug. 9, 1817	Tenn.	Unknown	Dec. 14, 1864
Clapp, A. W. H.	D. Me.	.....	Me.	Merchant	.....
Clarke, Beverly L.	D. Va.	.....	Ky.	Unknown	Mar. 17, 1860
Clark, Franklin	D. Me.	.....	Me.	Merchant	.....
Clugman, Thos. L.	W. N. C.	.....	N. C.	Lawyer	.....
Cobb, Howell	D. Ga.	Sept. 7, 1811	Ga.	Lawyer	Oct. 9, 1868
Cobb, Will. R. W.	D. Tenn.	June 8, 1807	Ala.	Varied	Nov. 1, 1864
Cocke, William M.	W. Tenn.	.....	Tenn.	Unknown	.....
Collamer, Jacob	W. N. Y.	.....	Vt.	.....	Nov. 9, 1865
Collins, William	D. N. Y.	.....	N. Y.	Lawyer	.....
Conner, Harmon S.	W. Conn.	.....	N. Y.	Unknown	.....
Cranston, Robt. B.	W. R. I.	.....	R. I.	Banker	Jan. 27, 1873
Crisfield, John W.	W. Md.	Nov. 6, 1808	Md.	Lawyer	.....
Crowell, John	W. Conn.	.....	Ohio	Unknown	.....
Crozier, John H.	W. Tenn.	.....	Tenn.	Unknown	.....
Cummings, John D.	D. Pa.	.....	Ohio	Lawyer	Sept. 11, 1849
Daniel, Jno. R. J.	D. N. C.	.....	N. C.	Lawyer	.....
Darling, Mason C.	D. Mass.	May 18, 1801	Wis.	Physician	.....
Dickey, John	W. Pa.	.....	Ohio	Unknown	Mar. 12, 1849
Dickinson, Rudolph	D. Pa.	.....	Conn.	Lawyer	Mar. 27, 1873
Dixon, James S.	W. Conn.	Aug. 5, 1814	Conn.	Lawyer	.....
Donnell, Rich'd S.	D. N. C.	.....	N. C.	Unknown	.....
Duer, William	W. N. Y.	May 25, 1805	N. Y.	Lawyer	.....
Duncan, Daniel	W. Pa.	July 22, 1806	Ohio	Merchant	June 18, 1849
Duncan, Garrett	W. Ky.	.....	Ky.	Lawyer	.....
Dunn, George G.	W. Pa.	.....	Pa.	Unknown	Sept. 1, 1867
Eckert, George	W. N. J.	.....	N. J.	Unknown	.....
Edsall, Joseph E.	D. N. J.	.....	N. J.	Unknown	.....
Edwards, Thos. O.	W. Md.	Sept. 28, 1801	Ind.	Varied	Mar. 7, 1863
Embree, Elisha	W. Ky.	.....	Md.	.....	.....
Evans, Alexander	W. Md.	.....	Ohio	Lawyer	.....
Evans, Nathan	W. Ohio	July 24, 1804	Ohio	Lawyer	.....
Faran, James	W. Ohio	.....	Pa.	Unknown	.....
Farrley, John W.	W. Pa.	June 7, 1808	Pa.	Unknown	.....
Featherston, W. S.	W. Tenn.	.....	Miss.	Unknown	July 20, 1864
Ficklin, Orlando B.	D. Ky.	Dec. 16, 1808	Ill.	Lawyer	.....
Fisher, David	W. Pa.	Dec. 3, 1794	Ohio	Varied	.....
Flournoy, Thos. S.	W. Va.	.....	Va.	Lawyer	June 1, 1864
Frederley, John	W. Pa.	May 22, 1793	Pa.	Varied	Dec. 8, 1851
French, Richard	D. Ky.	.....	Ky.	Physician	Nov. 13, 1866
Fries, George	W. Ohio	.....	Ohio	Unknown	.....
Fulton, Andrew S.	W. Va.	.....	Ky.	Lawyer	.....
Gaines, John P.	W. Ky.	.....	Ky.	Lawyer	.....
Gayle, John	W. S. C.	Sept. 11, 1792	Ala.	Lawyer	.....
Gentry, Meredith P.	W. N. C.	.....	Tenn.	Lawyer	.....
Giddings, Joshua K.	W. Pa.	Oct. 6, 1795	Ohio	Lawyer	.....
Gorgen, Wm. L.	W. Va.	May 31, 1807	Va.	Unknown	.....
Gott, Daniel	W. N. Y.	.....	N. Y.	Unknown	.....
Greeley, Horace	W. N. H.	Feb. 3, 1811	N. Y.	Journalist	Nov. 29, 1872
Green, James S.	D. Va.	Feb. 28, 1817	Mo.	Lawyer	Jan. 19, 1870
Gregory, Dudley S.	W. Conn.	.....	N. J.	Varied	Dec. 8, 1874
Grimm, Joseph	W. Mass.	Nov. 17, 1788	Mass.	Merchant	.....
Hale, Artemas	W. Mass.	Oct. 29, 1783	Mass.	Merchant	.....
Hall, Nathan K.	W. N. Y.	Mar. 28, 1810	N. Y.	Lawyer	Mar. 2, 1874
Hall, Willard P.	W. N. Y.	.....	Md.	Unknown	.....
Hammann, David	D. Me.	.....	Me.	Lawyer	.....
Hampton, Jas. G.	W. N. J.	.....	N. J.	Unknown	.....
Hampton, Moses	W. Pa.	Oct. 28, 1803	Pa.	Lawyer	.....
Haralson, Hugh A.	D. Ga.	Nov. 13, 1805	Ga.	Lawyer	Oct. 6, 1854
Harrison, J. H.	D. Va.	Jan. 29, 1803	Lou.	Varied	Oct. 25, 1850
Harris, Sampson W.	W. Ga.	Feb. 23, 1809	Ala.	Lawyer	April 1, 1857
Haskell, Wm. T.	W. Conn.	.....	Tenn.	Unknown	Mar. 20, 1859
Henley, Thomas J.	D. Ind.	.....	Ind.	Agent	.....
Heny, William	W. N. H.	.....	Vt.	Unknown	.....
Hill, Hugh L. W.	W. Tenn.	.....	Tenn.	Unknown	.....
Hilliard, Henry W.	W. N. C.	Aug. 8, 1808	Ala.	Varied	.....
Holley, John M.	W. Conn.	Nov. 1, 1802	N. Y.	Lawyer	Mar. 8, 1848
Holmes, Elias B.	W. Vt.	May 27, 1807	N. Y.	Lawyer	.....
Holmes, Isaac	D. N. C.	April 6, 1796	N. C.	Lawyer	Feb. 25, 1867
Hornbeck, John W.	W. N. J.	.....	Pa.	Lawyer	Jan. 16, 1848
Houston, George S.	W. Tenn.	Jan. 17, 1811	Ala.	Lawyer	.....
Houston, John W.	W. Del.	.....	Del.	Lawyer	.....
Hubbard, Saml. D.	W. Conn.	Aug. 10, 1769	Conn.	Varied	Oct. 8, 1855
Hudson, Charles	W. Mass.	Nov. 14, 1795	Mass.	Clergyman	.....
Hunt, Washington	W. N. Y.	Aug. 5, 1811	N. Y.	Lawyer	Feb. 2, 1867
Inge, Samuel W.	D. N. C.	.....	Ala.	Lawyer	.....
Ingersoll, Chas. J.	D. Pa.	Oct. 3, 1782	Pa.	Lawyer	May 14, 1862
Ingersoll, Joseph R.	W. Pa.	June 14, 1786	Pa.	Lawyer	Feb. 20, 1868
Irvin, Alexander	W. Pa.	.....	Pa.	Unknown	.....
Iverson, Alfred	D. N. Y.	Dec. 3, 1798	Ga.	Unknown	Mar. 5, 1874
Jackson, David S.	D. N. Y.	.....	N. Y.	Unknown	.....
Jameson, John	D. Ky.	.....	Mo.	Lawyer	.....
Jenkins, Anthony	W. Mass.	Jan. 29, 1799	N. Y.	Lawyer	Dec. 24, 1859
Johnson, Andrew	D. S. C.	Dec. 29, 1808	Tenn.	Merchant	July 31, 1875
Johnson, Jas. H.	W. N. H.	.....	N. H.	Unknown	.....
Johnson, Robt. W.	D. Ky.	.....	Ark.	Lawyer	.....
Jones, Geo. W.	D. Va.	Mar. 15, 1806	Tenn.	Mechanic	.....
Jones, John W.	W. Md.	April 14, 1806	Ga.	Physician	.....
Kaufman, David S.	W. Pa.	Dec. 18, 1813	Tex.	Lawyer	Jan. 31, 1861
Kellogg, Orlando	D. N. Y.	June 18, 1809	N. Y.	Lawyer	Aug. 24, 1865
Kenyon, William	D. Pa.	.....	Ohio	Unknown	.....
Kimz, Daniel P.	W. Mass.	.....	Mass.	Varied	July 25, 1850
King, T. Butler	W. Mass.	Aug. 27, 1804	Ga.	Lawyer	May 10, 1864
Lahn, Samuel	D. Md.	April 22, 1812	Ohio	Lawyer	.....
LaSere, Emile	D. Lou.	.....	Lou.	Unknown	.....
Lawrence, Sidney	W. Vt.	.....	N. Y.	Unknown	.....
Lawrence, Wm. T.	D. Pa.	May 7, 1788	N. Y.	Varied	.....
Leffer, Shepard	D. Pa.	.....	Iowa	Varied	.....
Levin, Lewis C.	W. S. C.	Nov. 10, 1808	Pa.	Lawyer	.....
Ligon, Thos. W.	D. Va.	.....	Md.	Lawyer	.....
Lincoln, Abraham	W. Ky.	Feb. 12, 1809	Ill.	Lawyer	April 15, 1865
Lord, Frederick W.	W. Conn.	Dec. 11, 1800	N. Y.	Varied	May 24, 1860
Lumpkin, John H.	D. Ga.	June 13, 1812	Ga.	Lawyer	June 6, 1860
Lynd, Wm. P.	D. N. Y.	Oct. 16, 1817	N. Y.	Lawyer	Dec. 18, 1865
McClelland, Robt.	D. Pa.	Aug. 1, 1807	Mich.	Lawyer	.....

REPRESENTATIVES.

NAME	W. STATE	W. DATE	W. DATE	W. DATE	W. DATE
McClelland, John A. D.	D. Ky.	May 20, 1802	Ill.	Varied	.....
McClure, James	D. Va.	.....	Va.	.....	Aug. 24, 1861
McClure, A. R.	W. Pa.	Aug. 14, 1804	Pa.	Varied	Aug. 14, 1861
McKee, John	D. N. C.	.....	N. C.	Lawyer	.....
McLane, Robt. M.	D. Del.	June 2, 1815	Md.	Varied	.....
McLary, Wm. B.	D. N. Y.	.....	N. Y.	Lawyer	.....
McMann, John	D. N. C.	.....	N. C.	Lawyer	.....
McNair, Henry	W. Mass.	May 4, 1796	Mass.	Varied	.....
McNair, John	D. Pa.	.....	Pa.	Varied	.....
McNair, John P.	W. Vt.	Mar. 15, 1801	Vt.	Lawyer	.....
McNair, John	D. Conn.	May 6, 1780	N. Y.	Lawyer	.....
McNair, John	D. Va.	.....	Va.	Lawyer	April 20, 1862
McNair, John	D. Ohio	.....	Ohio	Lawyer	.....
McNair, John	D. Ky.	.....	Ky.	Lawyer	.....
McNair, John	D. Ohio	.....	Ohio	Lawyer	.....
McNair, John	D. Lou.	May 22, 1806	Lou.	Lawyer	.....
Mullin, Joseph	D. Ire.	.....	N. Y.	Unknown	.....
Murphy, Henry C.	D. N. Y.	.....	N. Y.	Lawyer	.....
Nelson, William	W. N. Y.	June 29, 1784	N. Y.	Lawyer	.....
Nelson, Wm. A.	W. Pa.	.....	Pa.	Physician	Sept. 10, 1849
Nelson, Henry	D. N. Y.	Oct. 23, 1812	N. Y.	Lawyer	.....
Nelson, David	W. N. C.	.....	N. C.	Lawyer	.....
Nelson, John G.	W. Mass.	May 2, 1796	Mass.	Varied	April 26, 1861
Nelson, Chas. H.	D. N. H.	Feb. 6, 1804	N. H.	Lawyer	Sept. 30, 1866
Neck, Lucius B.	D. Vt.	.....	Vt.	Lawyer	Dec. 28, 1866
Nendleton, John S.	W. Va.	.....	Va.	Unknown	Nov. 19, 1866
Nelson, John	D. N. Y.	.....	N. Y.	Unknown	.....
Nelson, John	D. N. Y.	July 21, 1807	Ind.	Lawyer	June 17, 1877
Nelson, Saml. O.	D. Ky.	.....	Ky.	Physician	Jan. 4, 1879
Phelps, John S.	D. Conn.	Dec. 22, 1814	Mo.	Lawyer	.....
Phelps, Timothy	D. Mass.	April 12, 1789	Tex.	Varied	Nov. 23, 1858
Pollock, James	W. Pa.	.....	Pa.	Varied	.....
Preston, William B.	W. Va.	.....	Va.	Unknown	Nov. 14, 1862
Preston, William	W. N. Y.	.....	N. Y.	Lawyer	Sept. 21, 1866
Reynolds, Gideon	W. N. Y.	.....	N. Y.	Unknown	.....
Rhett, Robt. B.	D. S. C.	Dec. 24, 1800	N. C.	Lawyer	Sept. 14, 1876
Richardson, Wm. A. D.	D. Ky.	Jan. 16, 1811	Ill.	Lawyer	Dec. 27, 1875
Richie, Thomas	D. Pa.	.....	Ohio	Unknown	.....
Robinson, John L.	D. Ky.	.....	Ind.	Unknown	Mar. 21, 1860
Rockhill, William	W. Ky.	.....	Ind.	Unknown	.....
Rockwell, John A.	W. Conn.	.....	Conn.	Lawyer	Feb. 10, 1861
Rockwell, Julius	W. Conn.	April 26, 1805	Mass.	Lawyer	.....
Roman, J. Dixon	W. Md.	.....	Md.	Varied	Jan. 18, 1867
Ross, Joseph M.	W. N. Y.	Oct. 7, 1817	Ohio	Lawyer	.....
Rose, Robt. L.	D. N. Y.	Oct. 12, 1804	N. Y.	Agricult.	.....
Rumsey, David	W. N. Y.	.....	N. Y.	Unknown	.....
St. John, Danl. B.	W. Conn.	Oct. 8, 1808	N. Y.	Unknown	.....
Sawyer, William	D. Ohio	.....	Ohio	Unknown	.....
Schenck, Robt. C.	W. Ohio	Oct. 4, 1809	Ohio	Lawyer	.....
Shepherd, Aug. H.	W. N. C.	.....	N. C.	Lawyer	.....
Sherrill, Eliakim	W. N. Y.	.....	N. Y.	Unknown	.....
Sidney, Henry H.	W. Mich.	Feb. 1, 1811	Wis.	Merchant	.....
Simpson, Richard F.	D. S. C.	.....	S. C.	Lawyer	.....
Sims, Alex. D.	D. Va.	June 11, 1803	S. C.	Unknown	Nov. 16, 1848
Singerland, John I.	W. N. Y.	Mar. 1, 1804	N. Y.	Agricult.	Oct. 26, 1861
Smart, Eph. K.	D. Mass.	.....	Me.	Lawyer	.....
Smith, Caleb B.	W. Mass.	April 16, 1808	Ind.	Varied	Jan. 8, 1864
Smith, Robert	D. N. H.	June 12, 1802	Ill.	Lawyer	Dec. 21, 1867
Smith, Truman	W. Conn.	Nov. 27, 1791	Conn.	Lawyer	.....
Stanton, Fred. P.	D. D. C.	.....	Tenn.	Lawyer	.....
Starkweather, G. A.	W. Conn.	.....	N. Y.	Unknown	.....
Stewart, Andrew	D. Pa.	June 11, 1812	Ga.	Lawyer	Mar. 4, 1863
Strohm, John	W. Pa.	Oct. 16, 1793	Pa.	Teacher	.....
Strong, William	D. Conn.	May 6, 1808	Pa.	Lawyer	.....
Stuart, Chas. E.	D. N. Y.	.....	N. Y.	Lawyer	.....
Sylvester, Peter H.	W. N. Y.	Feb. 17, 1807	N. Y.	Lawyer	Sept. 17, 1869
Tallmadge, Fred. A.	W. Conn.	Aug. 29, 1782	N. Y.	Lawyer	Sept. 18, 1870
Taylor, John I.	W. Va.	Mar. 7, 1800	Ohio	Lawyer	.....
Thibodeaux, B. G.	W. Lou.	.....	Lou.	Planter	Mar. 11, 1866
Thomas, James H.	D. N. C.	Sept. 22, 1808	Tenn.	Lawyer	.....
Thompson, Jacob	D. N. C.	May 15, 1809	Miss.	Lawyer	.....
Thompson, James	D. Pa.	Oct. 1, 1809	Pa.	Varied	.....
Thompson, John B.	W. Ky.	.....	Ky.	Lawyer	Jan. 7, 1874
Thompson, Robt. A. D.	D. Va.	June 9, 1809	Ind.	Unknown	.....
Thompson, William	D. Pa.	.....	Pa.	Unknown	.....
Thurston, Benj. B.	D. R. I.	June 29, 1804	R. I.	Merchant	.....
Tompkins, Patk. W.	W. Ky.	.....	Mass.	Lawyer	May 16, 1853
Toombs, Robert	W. Ga.	July 2, 1810	Ga.	Lawyer	.....
Tuck, Amos	W. Me.	.....	N. H.	Varied	.....
Turner, Thos. J.	D. Ohio	April 5, 1815	Ill.	Varied	April 3, 1874
Twined, John H.	W. Conn.	.....	N. Y.	Lawyer	.....
Van Dyke, John	W. N. J.	.....	N. J.	Lawyer	.....
Venable, Abr'm W.	D. Va.	Oct. 17, 1799	N. C.	Varied	Feb. 24, 1876
Vinton, Saml. F.	W. Mass.	Sept. 25, 1792	Ohio	Lawyer	May 1, 1862
Wallace, Daniel	W. S. C.	.....	S. C.	Unknown	.....
Warren, Cornelius	W. N. Y.	.....	N. Y.	Unknown	July 28, 1866
Wentworth, John	D. N. H.	Mar. 3, 1813	Ill.	Unknown	.....
White, Hugh	W. N. Y.	.....	N. Y.	Unknown	Oct. 6, 1870
Wick, William W.	D. Pa.	Feb. 23, 1796	Ind.	Varied	May 19, 1868
Wiley, James S.	D. Me.	.....	Me.	Lawyer	.....
Williams, Hezekiah	D. Vt.	.....	Vt.	Lawyer	Oct. 24, 1856
Wilmot, David	D. Pa.	Jan. 20, 1814	Pa.	Lawyer	Mar. 16, 1868
Wilson, James	W. N. H.	.....	N. H.	Lawyer	.....
Winthrop, Robt. C.	W. Mass.	May 12, 1800	Mass.	Lawyer	.....
Woodward, Jos. A.	D. S. C.	.....	S. C.	Unknown	.....

Total Representatives, 238. Lawyers, 115. Occupation Unknown, 53. Varied, 33. Merchants, 9. Jurists, 7. Physicians, 6. Agriculturists, 5. Planters, 2. Journalists, 2. Mechanics, 2. Teachers, 1. Manufacturer, 1. Banker, 1. Clergyman, 1. Foreign Born, 2. Including Ireland, 1; Madeira, 1.



## Thirty-first Congress of the United States, from 1849 to 1851.

1849—The United States Government granted its first subsidy to any railroad corporation, the Mobile and Ohio Company, 1,000,000 acres, between Mobile and the mouth of the Ohio river.

1849—Territory of Minnesota formed, Mar. 3.

1849—The United States Government issued a proclamation against man-of-war parties looting to sail for Cuba, Aug. 11.

1849—Lopez's "filibustering" expedition from the United States, 600 strong, landed in Cuba and captured the town of Cardenas from the Spaniards.

1849—Philadelphia and New York ravaged by the cholera, more than 5,000 persons died in the latter city.

1849—First State Constitution adopted in California, Sept. 1. It excluded slavery.

1849—Commercial Treaty with the Sandwich Islands, Dec. 20.

1850—Great immigration to California, on account of gold discoveries.

1850—The Grinnell expedition in search of Sir John Franklin, in the Arctic regions sailed from New York in May.

1850—The Government establishes the Territory of Utah.

1850—The Seventh Census of the United States taken—population, 23,191,074.

1850—Lopez's second "filibustering" expedition against Cuba refused May 17.

1850—Treaty consummated between the United States and Great Britain for a canal for 1851. Transportation across the Isthmus of Panama, July 4.

### Zachary Taylor, 12th President.

### Millard Fillmore, 13th President.

Millard Fillmore, of N. Y., and Wm. R. King, of Ala. Vice-Pres. and Pres. of the Senate. John M. Clayton, of Del., and Daniel Webster, of Mass., Sec'y of State. Wm. M. Meredith, of Pa., and Thos. Corwin, of Ohio, Sec'y of Treas. Geo. W. Crawford, of Ga., and Chas. M. Conrad, of Lou., Sec'y of War. Wm. B. Preston, of Va., Wm. A. Graham, of N. C., Sec'y of Navy. Thos. Ewing, of Ohio, and Alex. H. H. Stuart, of Va., Sec'y of Interior. Jacob Collamer, of Vt., and Nathan K. Hall, of N. Y., Postmasters General. Reverdy Johnson, of Md., and Jno. J. Crittenden, of Ky., Attorneys-General. Howell Cobb, of Ga., and Robt C. Winthrop, of Mass., Speakers of House of Representatives.

1850—Violent debates in Congress on the slavery question and the admission of California as a free State into the Union. The admission of that State was granted Aug. 15.

1850—Bills were passed by Congress abolishing slavery in the District of Columbia, and requiring escaped slaves to be returned from free States to their masters. The latter bill, which became a law Sept. 18, imposed a fine of \$1,000 and six months imprisonment on any person aiding slaves to escape, or harboring them. This law remained in force for several years.

1851—A convention of Southerners assembled at Charleston, S. C., May 8, to discuss the rights of Southern States. Resolutions were adopted favoring a dissolution of the Union.

1851—The Coast Survey of the United States Government was completed.

1851—Letter postage was reduced to three cents to all parts of the Union, excepting the Western Territories and California.

1851—Minnesota, comprising an area of 21,000,000 acres, was purchased by the Government from the Upper Sioux Indians for \$305,500 and \$68,000 per annum for 50 years.

1851—The corner-stone of additional buildings to the Capitol at Washington was laid by President Polk, July 4.

1851—Lopez's last "filibustering" expedition to Cuba resulted in the capture and death of himself and several of his followers, Aug. 16 and Sept. 1.

D, indicates Democrat. W, Whig. R, Republican. A-M, Anti-Mason. A, Abolitionist. N-A, Native-American. F-S, Free-Soiler.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Atchison, David R. D	Ky.	Aug. 11, 1807	Mo.	Lawyer	Jan. 26, 1886
Badger, Geo. E. W	N. C.	April 13, 1795	N. C.	Jurist	May 11, 1865
Baldwin, Roger S. W	Conn.	Jan. 4, 1793	Conn.	Lawyer	Feb. 19, 1863
Barnwell, Robt W.	Calif.	Aug. 10, 1818	S. C.	Lawyer	
Bell, John W.	Tenn.	Feb. 15, 1797	Tenn.	Lawyer	Sept. 10, 1869
Benton, Thomas H. W	N. C.	Mar. 14, 1782	Mo.	Lawyer	April 10, 1858
Benson, John M. W	N. J.	Aug. 23, 1781	Calif.	Jurist	Jan. 1, 1850
Borland, Solon D.	Va.		Ark.	Physician	Jan. 31, 1864
Borah, James W. D	Mass.		Me.	Lawyer	
Bright, Jesse D.	N. Y.	Dec. 18, 1812	Ind.	Lawyer	May 20, 1875
Butler, Andrew P. D	S. C.	Nov. 19, 1796	S. C.	Jurist	May 25, 1857
Calhoun, John C. D	S. C.	Mar. 18, 1792	S. C.	Lawyer	Mar. 31, 1850
Cass, Lewis D	N. C.	Oct. 9, 1782	Mich.	Lawyer	June 17, 1866
Chase, Salmon P. F-S	N. H.	Jan. 13, 1808	Ohio	Lawyer	May 7, 1873
Clarke, John H. W	N. J.		1791 R. I.	Varied	1870
Clay, Henry W.	Va.	April 12, 1777	Ky.	Lawyer	June 29, 1852
Clemens, Jeremiah D	Ala.	Dec. 28, 1814	Ala.	Varied	May 25, 1860
Conger, Linn W	Ind.	May 8, 1810	Pa.	Lawyer	Mar. 1, 1863
Cory, Thomas R	Ky.	July 29, 1794	Ohio	Lawyer	Dec. 18, 1866
Davis, Jefferson D	Mass.	June 3, 1806	Mass.	Varied	
Davis, John W.	Mass.	Jan. 13, 1787	Mass.	Lawyer	April 19, 1854
Dawson, William C. W	Ga.	Jan. 4, 1798	Ga.	Jurist	May 5, 1850
Dayton, Wm. I. R	N. J.	Feb. 17, 1807	N. J.	Jurist	Dec. 1, 1864
Dickson, David S. D	Conn.	Sept. 11, 1800	N. Y.	Lawyer	April 12, 1866
Dodge, Aug. C. D	Mo.	Jan. 2, 1812	Iowa	Unknown	Nov. 20, 1884
Duff, Henry D	N. C.	Oct. 12, 1782	Wis.	Soldier	July 19, 1867
Dunbar, Stephen A. D	Vt.	April 23, 1813	Ill.	Jurist	June 3, 1861
Downs, Solomon W. D	Tenn.		1801 Lou.	Lawyer	Aug. 14, 1854
Elmore, Franklin H. D	S. C.	Jan. 16, 1795	S. C.	Lawyer	May 29, 1850
Ewing, Thomas W	Va.	Dec. 28, 1789	Ohio	Lawyer	Oct. 26, 1871
Felt, Alpha D	Me.	Sept. 28, 1806	Me.	Jurist	
Fenton, Henry S. D	Va.	Sept. 29, 1806	Me.	Lawyer	May 20, 1880
Forsyth, John F-S	Ga.	Jan. 21, 1791	Calif.	Sealman	Jan. 8, 1864
Freese, Albert C. W	R. I.	1792	R. I.	Lawyer	
Gwin, William M. D	Tenn.	Oct. 1, 1800	Calif.	Physician	
Hale, John P. A	N. H.	Mar. 31, 1806	N. H.	Lawyer	Nov. 18, 1873
Hamlin, Hannibal D	Me.	Aug. 27, 1806	Me.	Lawyer	
Houston, Samuel D	Va.	Mar. 2, 1793	Tex.	Lawyer	July 25, 1863
Hunter, Robt M. D	Va.	April 21, 1809	Va.	Lawyer	
James, Geo. W. D	Ind.		1780 Ala.	Lawyer	
King, William R. W	N. C.	April 7, 1780	Ala.	Lawyer	April 18, 1853
Langum, Willie P. W	N. C.		1792 N. C.	Jurist	Sept. 14, 1861
Mason, Linn M. W	Va.	Nov. 3, 1788	Va.	Lawyer	April 28, 1871
Miller, Jacob W. W	N. J.		1802 N. J.	Lawyer	Sept. 29, 1862
Morgan, John W. W	Va.		Fla.	Merchant	
Norton, Moses D	N. H.	Nov. 8, 1799	N. H.	Lawyer	Jan. 11, 1860
Pease, James A. W	D. C.	Dec. 14, 1805	Me.	Lawyer	Dec. 20, 1862
Phelps, Samuel S. W	Conn.	May 13, 1793	Vt.	Jurist	Mar. 25, 1855
Pitt, Francis D	D. C.		1805 Md.	Lawyer	Nov. 7, 1860
Randolph, Robert D	Me.	Aug. 13, 1805	Mass.	Lawyer	Nov. 7, 1862
Rhett, R. Barnwell D	S. C.	Dec. 24, 1800	S. C.	Lawyer	Sept. 14, 1876
Rusk, Thomas J. D	S. C.		1805 Tex.	Jurist	July 29, 1860
Schott, Wm. R. D	Tenn.		1800 Ark.	Jurist	May 20, 1860
Seward, William H. W	N. Y.	May 16, 1801	N. Y.	Lawyer	Oct. 10, 1872
Shields, James D	Ind.		1810 N. Y.	Varied	June 1, 1879
Smith, Truman R	Conn.	Nov. 27, 1791	Conn.	Lawyer	
South, Peter D	Conn.		1801 Lou.	Lawyer	Mar. 16, 1870
Spruance, Presley W	Del.		1780 Del.	Merchant	Feb. 13, 1863

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Stewart, David D	Md.			Lawyer	Oct. 5, 1858
Stratton, Daniel D	Pa.	Oct. 27, 1789	Pa.	Unknown	July 3, 1878
Turney, Hopkins L. D	Tenn.	Oct. 3, 1797	Tenn.	Varied	Aug. 1, 1857
Underwood, Jos. R. W	Va.	Oct. 24, 1791	Ky.	Lawyer	Aug. 23, 1876
Upham, William W	Mass.	Aug. —, 1792	Vt.	Lawyer	Jan. 14, 1853
Wates, John W	Del.		1800 Wis.	Unknown	Dec. 3, 1863
Walker, Isaac P. D			Wis.	Unknown	
Walster, Daniel W	N. H.	Jan. 18, 1782	Mass.	Lawyer	Oct. 24, 1852
Whitcomb, James D	Vt.	Dec. 1, 1791	Ind.	Lawyer	Oct. 4, 1852
Winthrop, Robert C. W	Mass.	May 12, 1809	Mass.	Lawyer	
Yulee, David L. D	Fla.		1811 Fla.	Varied	

Total Senators—69. Lawyers, 42. Jurists, 12. Varied, 5. Occupation Unknown, 4. Merchants, 2. Soldiers, 2. Physicians, 2. Foreign Born, 3. Including West Indies, 1; France, 1; Ireland, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Albertson, Nathl. D	Va.		Ind.	Unknown	
Alexander, Henry P. W	N. Y.		1802 N. Y.	Merchant	Feb. 22, 1867
Allen, Charles F-S	Mass.	Aug. 9, 1797	Mass.	Jurist	Aug. 6, 1869
Alston, Wm. J. W	Ga.		Ala.	Unknown	
Anderson, Josiah M. W	Tenn.		Tenn.	Unknown	
Andrews, Geo. R. W	N. Y.		N. Y.	Unknown	
Ash, William S. D	N. C.		N. C.	Lawyer	
Ashmun, George W	Mass.	Dec. 25, 1804	Mass.	Lawyer	July 10, 1870
Averett, Thos. H. D	Va.		Va.	Unknown	
Baker, Edwin B. W	Eng'd	Feb. 24, 1811	Ill.	Lawyer	Oct. 21, 1861
Bay, Wm. V. S. D	N. Y.		Mo.	Unknown	
Bayley, Thos. H. D	Va.	Dec. 11, 1810	Va.	Jurist	June 23, 1866
Beale, James M. H. D	Va.		Va.	Unknown	
Bell, John W.	W		Ohio	Unknown	
Bennett, Henry W	N. Y.	Sept. 24, 1808	N. Y.	Lawyer	Oct. 5, 1861
Bingham, Kinsley D	N. Y.	Dec. 16, 1808	Mich.	Varied	Mar. 18, 1869
Rissell, William H. D	N. Y.	April 25, 1811	Ill.	Varied	
Brook, Thos. S. D	N. Y.		1815 Va.	Lawyer	
Buck, David L. A. W	N. Y.	Oct. 6, 1815	N. Y.	Unknown	Mar. 16, 1860
Burt, Walter F-S	Conn.	Dec. 8, 1791	Conn.	Varied	
Bowden, Frank W. D	Ala.		Ala.	Lawyer	June 8, 1857
Bowie, Richard T. W	D. C.	June 23, 1807	Md.	Lawyer	
Bowlin, James B. D	Va.		1801 Md.	Varied	
Boyd, Linn W	Tenn.	Nov. 28, 1800	Ky.	Agricult.	Dec. 16, 1869
Bruck, Daniel W	Me.	Feb. 12, 1788	Ky.	Jurist	
Bruck, George W	N. Y.	May 6, 1805	N. Y.	Merchant	June 1, 1869
Bull, John A. W	Pa.		Pa.	Unknown	
Brook, James W	Me.	Nov. 10, 1810	N. Y.	Journalist	April 30, 1873
Brown, Albert G. D	S. C.	May 31, 1813	Miss.	Jurist	
Brown, William J. D	Ky.	Nov. 22, 1805	Ind.	Unknown	Mar. 18, 1877
Buck, Alexander W. D	Vt.		1813 Mich.	Lawyer	April 17, 1868
Bullard, Henry A. W	Me.	Sept. 9, 1781	Lou.	Jurist	April 17, 1851
Burrows, Lorenzo D	Conn.		1812 N. Y.	Unknown	
Burt, Armstrong D	S. C.		S. C.	Lawyer	
Butler, Chester W	Pa.	Mar. 6, 1798	Pa.	Lawyer	Oct. 5, 1850
Butler, Thomas B. W	Conn.		1807 Conn.	Lawyer	June 8, 1873
Cabell, E. C. W	Va.		1817 Fla.	Planter	

REPRESENTATIVES.	When Born.	When Elected.	State Represented.	Occupation.	When Died.
Cable, Joseph.....	D Ohio.....	.....	Ohio.....	Unknown.	.....
Caldwell, Geo. A.....	D Ky.....	.....	Ky.....	Unknown.	Sept. 17, 1866
Caldwell, Joseph P.....	W N. C.....	.....	N. C.....	Lawyer.	Jan. 3, 1853
Calvin, Samuel.....	W Pa.....	July 30, 1811	Pa.....	Lawyer.	.....
Campbell, Lewis D.....	W Ohio.....	Aug. 9, 1811	Ohio.....	Varied.	.....
Cartter, David K.....	D N. Y.....	.....	N. Y.....	Junist.	.....
Casey, Joseph.....	W Md.....	.....	Pa.....	Junist.	.....
Chandler, Jos. R.....	W Mass.....	.....	Pa.....	Varied.	.....
Clarke, Charles E.....	W N. Y.....	April 8, 1792	N. Y.....	Unknown.	Dec. 29, 1804
Cleveland, Charles F.....	D Conn.....	.....	N. C.....	Lawyer.	.....
Clingman, Thos. L.....	W N. C.....	.....	N. C.....	Lawyer.	.....
Cobb, Howell.....	D Ga.....	Sept. 7, 1814	Ga.....	Lawyer.	Oct. 9, 1868
Cobb, Will, R. W.....	D Tenn.....	June 8, 1807	Ala.....	Varied.	Nov. 1, 1864
Colecock, William F.....	W S. C.....	.....	S. C.....	Lawyer.	.....
Cole, Orasmus.....	R N. Y.....	.....	Wis.....	Junist.	.....
Conger, Harmon S.....	W Conn.....	.....	N. Y.....	Unknown.	.....
Conrad, Charles M.....	W Va.....	.....	Lou.....	Lawyer.	Feb. 11, 1878
Corwin, Moses B.....	W Conn.....	Jan. 5, 1793	Ohio.....	Lawyer.	April 7, 1872
Crowell, John A.....	W N. C.....	.....	N. C.....	Unknown.	.....
Daniel, Jno. R. J.....	D N. C.....	.....	N. C.....	Lawyer.	.....
Danner, Joel B.....	W Pa.....	.....	Pa.....	Unknown.	.....
Deberry, Edmund.....	W N. C.....	Aug. 14, 1787	N. C.....	Agricult.	Dec. 12, 1859
Dickey, Jesse C.....	W Pa.....	.....	Pa.....	Unknown.	.....
Dimmick, Milo M.....	D Pa.....	.....	Pa.....	Lawyer.	Nov. 21, 1872
Disney, David.....	D Pa.....	.....	Pa.....	Lawyer.	Mar. 14, 1857
Dixon, Nathan F.....	W R. I.....	May 1, 1812	R. I.....	Lawyer.	Feb. 3, 1861
Doty, James D.....	W N. Y.....	.....	N. Y.....	Unknown.	June 11, 1865
Duer, William.....	D N. Y.....	May 25, 1805	N. Y.....	Lawyer.	.....
Duncan, James H.....	W Mass.....	Dec. 5, 1793	Mass.....	Varied.	Feb. 8, 1869
Dunham, Cyrus L.....	W N. Y.....	.....	Ind.....	Varied.	Oct. 15, 1856
Durkee, Charles.....	F S. Vt.....	Dec. 10, 1805	Wis.....	Merchant.	Jan. 14, 1870
Edmundson, H. A.....	W Pa.....	.....	Pa.....	Lawyer.	.....
Eliot, Samuel.....	W Ky.....	Mar. 5, 1798	Mass.....	Merchant.	Jan. 26, 1862
Evans, Alexander.....	W Md.....	.....	Md.....	Varied.	.....
Evans, Nathan.....	W Ohio.....	June 24, 1804	Ohio.....	Lawyer.	.....
Ewing, Andrew.....	D Tenn.....	.....	Tenn.....	Unknown.	.....
Featherston, W. S.....	D Tenn.....	.....	Miss.....	Unknown.	July 20, 1864
Fitch, Graham N.....	D N. Y.....	Dec. 7, 1810	Ind.....	Physician.	.....
Fowler, Orin.....	F S. Conn.....	July 29, 1791	Mass.....	Clergymen.	Sept. 3, 1852
Frederley, John.....	W Pa.....	May 24, 1793	Pa.....	Varied.	Dec. 8, 1851
Fuller, Thos. J. D.....	W Vt.....	Mar. 17, 1808	Me.....	Lawyer.	Nov. 8, 1876
Gentry, Meredith F. W.....	W N. C.....	.....	1811 Tenn.	Lawyer.	Dec. 3, 1866
Gerry, Elbridge.....	D Me.....	Dec. 6, 1815	Me.....	Lawyer.	.....
Giddings, Joshua R. F. S.....	D Me.....	Oct. 6, 1795	Ohio.....	Lawyer.	May 27, 1864
Gilbert, Edward.....	D N. Y.....	.....	Cal.....	Unknown.	.....
Gilmore, Alfred.....	W Pa.....	.....	Pa.....	Unknown.	.....
Goodenow, Rufus K. W.....	W Pa.....	April 24, 1790	Me.....	Varied.	Mar. 24, 1863
Gorman, Willis A.....	D Ky.....	Jan. 12, 1816	Ind.....	Lawyer.	May 20, 1876
Gott, Daniel.....	W Conn.....	.....	N. Y.....	Unknown.	.....
Gould, Hermon D.....	W Conn.....	.....	N. Y.....	Unknown.	.....
Green, James S.....	D Va.....	Feb. 28, 1817	Mo.....	Lawyer.	Jan. 19, 1870
Grinnell, Joseph.....	W Mass.....	Nov. 17, 1788	Mass.....	Merchant.	.....
Hackett, Thos. C.....	W Ga.....	.....	Ga.....	Unknown.	Oct. 8, 1851
Hall, Willard P.....	D N. Y.....	.....	N. Y.....	Unknown.	.....
Halloway, Ransom.....	W N. Y.....	.....	N. Y.....	Unknown.	April 6, 1851
Hamilton, Wm. T.....	D Md.....	Sept. 8, 1820	Md.....	Lawyer.	.....
Hammond, Edward.....	D Md.....	.....	Md.....	Unknown.	.....
Hampton, Moses.....	W Pa.....	Oct. 28, 1803	Pa.....	Lawyer.	Oct. 6, 1864
Haralson, Hugh A.....	D Ga.....	Nov. 13, 1805	Ga.....	Lawyer.	Oct. 6, 1864
Harlan, Andrew J.....	D Ohio.....	Mar. 29, 1815	Ind.....	Lawyer.	Oct. 25, 1850
Hamanson, J. H.....	D Pa.....	Jan. 1, 1803	Pa.....	Varied.	.....
Harris, Isham G.....	D Tenn.....	.....	1818 Tenn.	Lawyer.	.....
Harris, Sampson W.....	D Ga.....	Feb. 23, 1809	Ala.....	Lawyer.	April 1, 1857
Harris, Thos. L.....	D Conn.....	Oct. 29, 1816	Ill.....	Lawyer.	Nov. 24, 1858
Hay, Andrew K.....	W Mass.....	.....	N. J.....	Unknown.	.....
Haymond, Thos. S.....	W Va.....	.....	Va.....	Unknown.	.....
Hebard, William.....	W Conn.....	.....	Vt.....	Junist.	Oct. 22, 1875
Henry, William.....	W N. C.....	.....	Vt.....	Unknown.	.....
Hibbard, Harry.....	D Vt.....	July 1, 1816	N. H.....	Lawyer.	July 27, 1872
Hilliard, Henry W.....	W N. C.....	Aug. 8, 1808	Ala.....	Varied.	.....
Hoagland, Moses.....	D Ohio.....	.....	Ohio.....	Lawyer.	.....
Holladay, Alex. R.....	D Va.....	.....	Va.....	Unknown.	.....
Holmes, Isaac E.....	W S. C.....	April 6, 1796	S. C.....	Lawyer.	Feb. 25, 1867
Houston, John W.....	W Del.....	.....	Del.....	Lawyer.	.....
Howard, Volney E.....	D Pa.....	.....	Pa.....	Unknown.	.....
Howe, John W.....	W N. H.....	.....	Ala.....	Lawyer.	.....
Hubbard, David.....	D Va.....	.....	Ala.....	Lawyer.	.....
Hunter, William F. W.....	W Va.....	Dec. 10, 1808	Ohio.....	Varied.	.....
Inge, Samuel W.....	W N. C.....	.....	Ala.....	Lawyer.	.....
Jackson, Joseph W.....	D Ga.....	.....	Ga.....	Unknown.	Sept. 20, 1854
Jackson, William T.....	W N. Y.....	Dec. 29, 1794	N. Y.....	Merchant.	.....
Johnson, Andrew.....	D N. C.....	Dec. 29, 1808	Tenn.....	Mechanic.	July 31, 1875
Johnson, Jas. L.....	W Ky.....	.....	1814 Ark.	Lawyer.	Feb. 12, 1877
Johnson, Robt W.....	D Ky.....	.....	1814 Ark.	Lawyer.	.....
Jones, Geo. W.....	D Ind.....	Mar. 15, 1806	Tenn.....	Mechanic.	.....
Julian, George W.....	W Va.....	May 5, 1817	Ind.....	Varied.	.....
Kaufman, David S.....	D Pa.....	Dec. 18, 1813	Tex.....	Lawyer.	Jan. 31, 1851
Kerr, John B.....	W Md.....	Mar. 5, 1809	Md.....	Lawyer.	Jan. 28, 1878
King, Daniel C.....	W N. Y.....	.....	1806 Tex.	Varied.	July 25, 1850
King, George C.....	W R. I.....	.....	R. I.....	Lawyer.	July 17, 1870
King, James G.....	W N. Y.....	May 8, 1791	N. J.....	Merchant.	Oct. 3, 1853
King, John A.....	W N. Y.....	Jan. 3, 1788	N. Y.....	Unknown.	July 7, 1867
King, Preston.....	W N. Y.....	Oct. 14, 1806	N. Y.....	Varied.	Nov. 13, 1865
La Sere, Emile.....	D Lou.....	.....	Lou.....	Unknown.	.....
Leffer, Shepard.....	D Pa.....	.....	Iowa.....	Varied.	.....
Levin, Lewis C.....	W S. C.....	Nov. 10, 1808	Pa.....	Lawyer.	.....
Littlefield, Nathl B.....	D Me.....	Sept. 20, 1804	Me.....	Lawyer.	.....
McClernand, John A.....	D Ky.....	May 30, 1812	Ill.....	Varied.	.....
McDonald, Jos. E.....	D Ohio.....	Aug. 29, 1819	Ind.....	Lawyer.	.....
McDowell, James.....	D Va.....	.....	1796 Va.....	Unknown.	Aug. 24, 1831
McGaughey, Ed. W.....	W Ind.....	.....	Ind.....	Unknown.	Aug. 18, 1852
McKissock, Thomas.....	W N. Y.....	.....	1798 N. Y.	Varied.	.....
McLanahan, Jos. X.....	W N. Y.....	.....	1809 Pa.....	Varied.	.....
McLane, Robt M.....	D Ky.....	June 23, 1815	Md.....	Varied.	.....
McLean, Finis E.....	W Del.....	.....	Ky.....	Unknown.	.....
McMullen, Fayette.....	D Va.....	.....	Va.....	Unknown.	.....

REPRESENTATIVES.	When Born.	When Elected.	State Represented.	Occupation.	When Died.
McGowan, John.....	D S. C.....	.....	S. C.....	Lawyer.	Aug. 20, 1867
McWillie, William.....	D N. C.....	Nov. 17, 1795	Miss.....	Varied.	Mar. 3, 1869
Merrill, Horace.....	F S. Mass.....	May 1, 1796	Mass.....	Varied.	Aug. 2, 1869
Merrill, John.....	D Pa.....	Mar. 31, 1795	Pa.....	Lawyer.	.....
Marshall, Humphry.....	W Ky.....	Jan. 13, 1812	Ky.....	Lawyer.	Mar. 28, 1872
Mason, John C.....	W N. Y.....	.....	N. Y.....	Unknown.	.....
Matheson, C. E.....	W N. Y.....	.....	N. Y.....	Unknown.	.....
Matheson, James.....	W Vt.....	.....	1810 Vt.....	Unknown.	Aug. 27, 1866
Meane, Richard L.....	D Va.....	.....	Va.....	Unknown.	Apr. 29, 1862
Miller, Daniel F.....	W Md.....	.....	1814 Iowa.....	Unknown.	.....
Miller, John K.....	D Ohio.....	.....	Ohio.....	Unknown.	.....
Minton, John S.....	D N. H.....	Oct. 1, 1808	Va.....	Lawyer.	Feb. 26, 1874
Morse, Henry E.....	W N. Y.....	April 13, 1817	Pa.....	Lawyer.	Dec. 2, 1868
Northeast, Chas. S.....	W Ky.....	.....	1802 Ky.....	Lawyer.	May 10, 1875
Morris, Jonathan D.....	D Ohio.....	.....	Ohio.....	Unknown.	.....
Morrison, George W.....	D Vt.....	.....	N. H.....	Lawyer.	.....
Morse, Isaac.....	D Lou.....	May 22, 1809	Lou.....	Lawyer.	Feb. 11, 1866
Morton, Jeremiah.....	D Va.....	.....	Va.....	Unknown.	.....
Nelson, William.....	W N. Y.....	June 29, 1784	N. Y.....	Lawyer.	Oct. 2, 1869
Nelson, N. J.....	W N. Y.....	.....	1799 Pa.....	Unknown.	Sept. 19, 1866
Newell, Wm. A.....	W Pa.....	.....	1822 Pa.....	Unknown.	.....
Orle, Andrew J.....	W Pa.....	.....	1822 Pa.....	Unknown.	.....
Olds, John B.....	D Vt.....	.....	Ohio.....	Unknown.	Jan. 24, 1869
Ort, James L.....	D S. C.....	May 12, 1822	S. C.....	Varied.	May 4, 1873
Otis, John.....	W Me.....	.....	1801 Me.....	Lawyer.	Oct. 17, 1856
Owens, David.....	W N. C.....	.....	N. C.....	Unknown.	.....
Owens, John F.....	W N. Y.....	.....	Ga.....	Unknown.	.....
Parker, Richard.....	D Va.....	.....	Va.....	Unknown.	.....
Pearse, Chas. H.....	D N. H.....	Feb. 6, 1804	N. H.....	Lawyer.	Sept. 20, 1869
Peck, Lucius B.....	D Vt.....	.....	1804 Vt.....	Lawyer.	Dec. 28, 1869
Penn, Alex. G.....	D Va.....	.....	Lou.....	Varied.	May 8, 1869
Phelps, John S.....	D Conn.....	Dec. 22, 1814	Mo.....	Lawyer.	.....
Pittman, James A.....	W N. Y.....	.....	N. Y.....	Merchant.	May 4, 1869
Potter, Emory D.....	W Ohio.....	.....	Ohio.....	Unknown.	.....
Powell, Paulus.....	D Va.....	.....	Va.....	Unknown.	.....
Putnam, Harvey.....	W N. Y.....	.....	1793 N. Y.	Unknown.	Sept. 21, 1869
Reed, Robert R.....	W Pa.....	.....	Pa.....	Physician.	Dec. 19, 1864
Reynolds, Gideon.....	W N. Y.....	.....	N. Y.....	Unknown.	.....
Richardson, Wm. A.....	D Ky.....	Jan. 16, 1811	Ill.....	Lawyer.	Dec. 27, 1875
Ridgely, John.....	W N. Y.....	.....	1790 N. Y.	Unknown.	Jan. 9, 1870
Robbins, John.....	D Pa.....	.....	Pa.....	Unknown.	.....
Robinson, John L.....	D Ky.....	.....	Ind.....	Unknown.	Mar. 21, 1866
Rockwell, Julius.....	W Conn.....	April 26, 1805	Mass.....	Lawyer.	.....
Root, Joseph M.....	W N. Y.....	Oct. 7, 1817	Ohio.....	Lawyer.	.....
Rose, Robt L.....	D N. Y.....	Oct. 12, 1804	N. Y.....	Agricult.	.....
Ross, Thomas.....	D Pa.....	.....	Pa.....	Unknown.	.....
Rumsey, David.....	W N. Y.....	.....	N. Y.....	Unknown.	.....
Sackett, William A.....	W N. Y.....	.....	N. Y.....	Unknown.	.....
Savage, John H.....	D Tenn.....	.....	Tenn.....	Lawyer.	.....
Sawtelle, Cullen.....	W Me.....	.....	Me.....	Lawyer.	.....
Schenck, Robt C.....	W Ohio.....	Oct. 4, 1809	Ohio.....	Lawyer.	.....
Schumacher, A. M.....	W N. Y.....	.....	N. Y.....	Unknown.	Aug. 2, 1869
Schoelcraft, Jno. L.....	W N. Y.....	.....	N. Y.....	Merchant.	May 11, 1869
Seddon, James A.....	W N. Y.....	.....	N. Y.....	Unknown.	.....
Shepherd, Ang. H.....	W N. C.....	.....	N. C.....	Unknown.	.....
Sibley, Henry H.....	W Mich.....	Feb. 1, 1811	Minn.....	Merchant.	.....
Spaulding, Elbridge W.....	W N. Y.....	Feb. 24, 1809	N. Y.....	Lawyer.	.....
Sprague, William.....	F S. R. I.....	.....	Mich.....	Unknown.	.....
Stanley, Edward.....	W N. C.....	.....	N. C.....	Lawyer.	July 29, 1872
Stanton, Fred P.....	D D. C.....	.....	Tenn.....	Lawyer.	.....
Stanton, Richard H.....	W Va.....	.....	Va.....	Unknown.	.....
Stephens, Alex. H.....	D Ga.....	Feb. 11, 1812	Ga.....	Lawyer.	Mar. 4, 1863
Stetson, Charles.....	D N. H.....	Nov. 7, 1801	Me.....	Lawyer.	.....
Stevens, Thaddeus.....	W Vt.....	April 4, 1792	Pa.....	Lawyer.	Aug. 11, 1868
Strong, William.....	D Conn.....	May 6, 1808	Pa.....	Lawyer.	.....
Sweetser, Charles.....	D Vt.....	.....	Ohio.....	Unknown.	.....
Sylvester, Peter H.....	W N. Y.....	Feb. 17, 1807	N. Y.....	Lawyer.	.....
Taylor, John L.....	W Va.....	Mar. 7, 1805	Ohio.....	Lawyer.	Sept. 1, 1870
Thomas, James H.....	W N. C.....	Sept. 22, 1808	Tenn.....	Lawyer.	.....
Thompson, Jacob.....	D N. C.....	May 15, 1810	Miss.....	Lawyer.	.....
Thompson, James.....	D Pa.....	Oct. 1, 1806	Pa.....	Varied.	.....
Thompson, John B.....	W Ky.....	.....	1810 Ky.....	Lawyer.	Jan. 7, 1874
Thompson, William.....	D Pa.....	.....	Iowa.....	Unknown.	.....
Thurman, John R.....	W N. Y.....	.....	N. Y.....	Capitalist.	.....
Thurston, Samuel R.....	D Me.....	.....	Ohio.....	Lawyer.	April 9, 1864
Toombs, Robert.....	D Ga.....	July 2, 1810	Ga.....	Lawyer.	.....
Tuck, Amos.....	F S. Me.....	.....	N. H.....	Varied.	.....
Underhill, Walter.....	W N. Y.....	.....	N. Y.....	Unknown.	.....
Van Dyke, John.....	W N. J.....	.....	N. J.....	Lawyer.	.....
Venable, Abm W.....	D Va.....	Oct. 17, 1799	N. C.....	Varied.	Feb. 24, 1875
Vinton, Samuel F.....	W Mass.....	Sept. 25, 1792	Ohio.....	Lawyer.	.....
Walden, Hiram.....	W Vt.....	Aug. 29, 1800	N. Y.....	Mechanic.	.....
Waldo, Len P.....	D Conn.....	Feb. 2, 1802	Conn.....	Unknown.	.....
Wallace, Daniel.....	W S. C.....	.....	S. C.....	Unknown.	.....
Watkins, Albert G.....	W Tenn.....	May 5, 1818	Tenn.....	Lawyer.	.....
Welborn, Marshall J.....	D Ga.....	.....	Ga.....	Unknown.	.....
Wentworth, John.....	D N. H.....	Mar. 5, 1815	Ill.....	Journalist.	.....
White, Hugh.....	W N. Y.....	.....	1799 N. Y.	Unknown.	Oct. 6, 1875
Whitsey, Wm. A.....	D Conn.....	.....	Ohio.....	Lawyer.	.....
Wildrick, Isen P.....	W N. J.....	.....	N. J.....	Unknown.	.....
Williams, Chris. H.....	W Tenn.....	.....	Tenn.....	Unknown.	.....
Wilmot, David.....	D Pa.....	Jan. 20, 1814	Pa.....	Lawyer.	Mar. 10, 1868
Wilson, James.....	W N. H.....	.....	N. H.....	Lawyer.	.....
Winthrop, Robt C.....	W Mass.....	May 12, 1806	Mass.....	Lawyer.	.....
Wood, Amos E.....	D N. Y.....	.....	1810 Ohio.....	Agricult.	Nov. 13, 1869
Woodward, Jos. A.....	D S. C.....	.....	S. C.....	Unknown.	.....
Wright, George W.....	W N. Y.....	.....	Cal.....	Varied.	.....
Young, Timothy R.....	D N. H.....	.....	Ill.....	Unknown.	.....

Total Representatives. 242. Lawyers, 102. Occupation Unknown, 69. Varied, 33. Merchants, 10. Jurists, 9. Physicians, 5. Agriculturists, 4. Mechanics, 3. Clergymen, 2. Journalists, 2. Plaster, 1. Manufacturer, 1. Capitalist, 1. Foreign Born, 1: Including England, 1.



## Thirty-second Congress of the United States, from 1851 to 1853.

- 1851—The great World's Fair, in the Crystal Palace, at London, Eng., opened by Queen Victoria, May 1.
- 1851—Virginia Committee for the summary punishment of criminals organized at San Francisco, Cal., June 9.
- 1851—Commercial Treaty with Peru, S. A., concluded, July 26.
- 1851—Great Anti-Slavery riot and rescue of captured fugitives at the Jerry Logien, at Syracuse, N. Y., Oct. 1.
- 1851—Great discoveries of gold deposits in Australia.
- 1851—Louis Kossuth, the great Hungarian patriot, exiled from home, arrived in New York, Dec. 5.
- 1851—Louis Napoleon elected, for a term of ten years, President of the Republic of France, Dec. 20, 21.
- 1851—The First Young Men's Christian Association in America was organized at Montreal, Can.
- 1851—The celebrated "Maine Liquor Law," for the suppression of the liquor traffic, passed.
- 1851—The Library of the United States in the Capitol at Washington, destroyed by fire; 35,000 volumes, out of 55,000, were burned, with many valuable statues, paintings, etc., Dec. 24.
- 1851—Return of Grinnell Arctic expedition.
- 1852—Mrs. Stowe's "Uncle Tom's Cabin" published.

### Millard Fillmore, 13th President.

Wm. R. King, of Ala., and David R. Atchison, of Mo., Presidents of the Senate, and acting Vice-Presidents. Daniel Webster, of Mass., and Edward Everett, of Mass., Sec'y of State. Thos. Corwin, of Ohio, Sec'y of Treas. Alex. M. Conrad, of La., Sec'y of War. Wm. A. Graham, of N. C., and John P. Kennedy, of Md., Sec'y of Navy. Alex. H. Stuart, of Va., Sec'y of Interior. Nathan K. Hall, of N. Y., and Sam'l D. Hubbard, of Conn., Postmasters-General. Jno. J. Crittenden, of Ky., Attorney-General. Linn Boyd, of Ky., Speaker of House of Representatives.

- 1852—Com. Perry's expedition to Japan.
- 1852—First National Agricultural Convention was held at Washington, D. C., June 24.
- 1852—United States Mint established at San Francisco, Cal., July 3.
- 1852—First college boat-race rowed, between Harvard and Yale crews, on Lake Winnipiseogee, N. H., Aug. 3—Harvard winning.
- 1852—John P. Hale, of N. H., and George W. Julian, of Ind., nominated for President and Vice-President of the United States, by the Free-Soil National Convention, at Pittsburgh, Pa., Aug. 12.
- 1852—The steamer Atlantic lost on Lake Erie, with 250 lives, Aug. 20.
- 1852—The French Empire restored, and Louis Napoleon proclaimed Emperor, Dec. 2.
- 1852—Great Britain subdued the Burman Empire, in India, and acquired new territory in Pegu.
- 1853—The "Know-Nothing," or "Native-American," political party organized in New York.
- 1853—The Claims Treaty with Great Britain concluded, Feb. 8.
- 1853—Washington Ter. organized, Mar. 2.
- 1853—Dr. Kane's Arctic expedition sailed.
- 1853—Commencement of Crimean war between Great Britain and Russia.
- 1853—The World's Fair, in New York, opened by President Pierce, July 14.

D, indicates Democrat. W, Whig; R, Republican; A-M, Anti-Mason. A, Abolitionist. N-A, Native-American. F-S, Free Soiler.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Adams, Stephen . . . D	Tenn.	Aug. 11, 1807	Miss.	Jurist.	May 11, 1857
Atchison, David R. . . D	Ky.	Aug. 11, 1807	Miss.	Jurist.	Jan. 26, 1866
Badger, Geo. E. . . W	N. C.	April 13, 1795	N. C.	Just.	May 11, 1865
Bayard, James A. . . D	Del.	Nov. 13, 1799	Del.	Lawyer.	June 13, 1880
Beaumont, John M. . . W	Tenn.	Feb. 15, 1797	Tenn.	Lawyer.	Sept. 10, 1869
Benton, John M. . . W	N. J.	Aug. 23, 1781	Ga.	Jurist.	Jan. 1, 1856
Borland, Solomon . . D	Va.	1791	Ark.	Physician.	Jan. 31, 1864
Bradway, James W. . D	Me.	1791	Me.	Lawyer.	May 20, 1874
Bright, Jesse D. . . D	N. Y.	Dec. 18, 1812	Ind.	Lawyer.	Sept. 17, 1863
Brodhead, Richard . . D	Pa.	1791	Miss.	Lawyer.	May 25, 1857
Brooke, Walter . . . D	S. C.	Nov. 19, 1796	S. C.	Jurist.	June 17, 1866
Butler, Andrew P. . . D	N. H.	Oct. 9, 1782	Mich.	Lawyer.	Jan. 8, 1854
Cass, Lewis . . . D	Mad'a.	1809	Ind.	Varied.	May 7, 1873
Cathcart, Chas. W. . . D	Ga.	Jan. 19, 1807	Ga.	Jurist.	May 7, 1873
Charlton, Robt M. . . D	N. H.	Jan. 13, 1808	Ohio.	Jurist.	May 7, 1873
Chase, Salmon P. . . F-S	N. J.	1791	R. I.	Varied.	June 29, 1873
Clarke, John H. . . W	Va.	April 12, 1777	Ky.	Lawyer.	June 29, 1852
Clemens, Jeremiah . . D	Ala.	Dec. 28, 1814	Ala.	Varied.	May 25, 1865
Cooper, James . . . W	Md.	May 8, 1810	Pa.	Lawyer.	Mar. 1, 1863
Davis, John . . . W	Mass.	Jan. 13, 1787	Mass.	Lawyer.	April 19, 1854
Dawson, William C. . W	Ga.	Jan. 4, 1798	Ga.	Jurist.	May 5, 1866
DeSaussure, Wm. F. . D	S. C.	1792	S. C.	Lawyer.	April 24, 1876
Dixon, Archibald . . D	N. C.	Jan. 2, 1802	Ky.	Lawyer.	Nov. 20, 1883
Dodge, Aug. C. . . D	Ind.	1812	Iowa.	Unknown.	July 19, 1867
Dodge, Henry . . . D	Ind.	Oct. 12, 1782	Wis.	Soldier.	June 3, 1861
Douglas, Stephen A. . D	Vt.	April 23, 1813	Ill.	Jurist.	Aug. 14, 1854
Downs, Solomon W. . D	Tenn.	1801	Lou.	Lawyer.	Nov. 21, 1869
Eden, Ephraim . . . D	Me.	Sept. 28, 1806	Mich.	Jurist.	May 20, 1880
Fish, Hamilton . . . W	N. Y.	Aug. 3, 1808	N. Y.	Lawyer.	Mar. 28, 1866
Fitzpatrick, Benj. . . D	Ga.	June 30, 1802	Ala.	Varied.	Mar. 5, 1859
Frost, Henry S. . . D	Vt.	Sept. 20, 1806	Miss.	Lawyer.	Nov. 18, 1873
Gales, Henry S. . . D	Md.	1798	Mo.	Lawyer.	Oct. 17, 1862
Gann, William M. . . D	Tenn.	Oct. 9, 1805	Cal.	Physician.	Oct. 29, 1859
Hale, John P. . . A	N. H.	Mar. 31, 1806	N. H.	Lawyer.	Apr. 18, 1853
Hamlin, Hannibal . . D	Me.	Aug. 27, 1789	Me.	Lawyer.	Nov. 9, 1873
Hart, Samuel . . . D	Va.	May 2, 1809	Va.	Lawyer.	Sept. 14, 1876
Hunter, Robt M. . . D	Va.	April 21, 1809	Va.	Lawyer.	May 29, 1865
James, Charles T. . . D	R. I.	1804	R. I.	Machinist.	Oct. 10, 1872
Jones, George W. . . D	Ind.	1801	Iowa.	Lawyer.	Oct. 29, 1859
Jones, James C. . . W	Tenn.	June 8, 1806	Tenn.	Agricult.	Apr. 18, 1853
King, William R. . . D	N. H.	April 7, 1786	Ala.	Lawyer.	Nov. 9, 1873
McRae, John I. . . D	Miss.	1810	Fla.	Lawyer.	Sept. 14, 1876
Mahony, Stephen R. . D	Trid.	1810	Fla.	Lawyer.	May 29, 1865
Mangum, Willie M. . D	Va.	1792	N. C.	Just.	Oct. 10, 1872
Mason, James W. . . D	Va.	Nov. 3, 1798	Va.	Lawyer.	Sept. 20, 1862
Meriwether, David . . D	Ky.	1802	N. J.	Lawyer.	Jan. 11, 1855
Mitchell, John W. . . W	N. J.	1802	N. J.	Lawyer.	Dec. 20, 1862
Morton, Levi . . . W	Va.	1802	Fla.	Merchant.	Jan. 17, 1877
Norton, John . . . D	N. H.	Nov. 8, 1796	N. H.	Lawyer.	Mar. 25, 1855
Patterson, James A. . D	D. C.	Dec. 14, 1805	Md.	Lawyer.	Nov. 9, 1873
Pettit, John . . . D	N. C.	July 24, 1807	Ind.	Lawyer.	Sept. 14, 1876
Phelps, Samuel . . . W	Conn.	May 13, 1783	Vt.	Just.	May 29, 1865
Porter, James G. . . D	D. C.	1805	Md.	Lawyer.	Oct. 10, 1872
Rhett, R. Barnwell . . D	S. C.	Dec. 24, 1806	S. C.	Lawyer.	Jan. 11, 1855
Rich, Thomas J. . . D	S. C.	1806	Fla.	Lawyer.	May 29, 1865
Sebastian, Wm. K. . . D	Tenn.	1801	Ark.	Just.	Oct. 10, 1872
Seward, William H. . W	N. Y.	May 16, 1801	N. Y.	Lawyer.	June 1, 1879
Smith, Thomas . . . R	Conn.	Nov. 27, 1791	Conn.	Lawyer.	Jan. 11, 1855

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Soule, Pierre . . . D	France	1801	Lou.	Lawyer.	Mar. 16, 1870
Stanton, Presley . . W	Del.	1783	Del.	Merchant.	Feb. 13, 1863
Stockton, Robt F. . . D	N. J.	1793	N. J.	Office.	Oct. 7, 1866
Sumner, Charles . . A	Mass.	Jan. 6, 1811	Mass.	Lawyer.	Mar. 11, 1874
Townsend, Isaac . . D	Conn.	Nov. 5, 1796	Conn.	Lawyer.	July 30, 1869
Underwood, Jos. R. . W	Va.	Oct. 24, 1791	Ky.	Lawyer.	Aug. 23, 1876
Upham, William . . W	Mass.	Aug. 1, 1792	Vt.	Lawyer.	Jan. 14, 1853
Wade, Benj F. . . R	Mass.	Oct. 27, 1800	Ohio.	Jurist.	Mar. 2, 1878
Walker, Isaac P. . . D	Wis.	Unknown	Wis.	Unknown.	Mar. 2, 1878
Weller, John B. . . D	Ohio	Unknown	Cal.	Unknown.	Aug. 7, 1875
Whitcomb, James . . D	Vt.	Dec. 1, 1791	Ind.	Lawyer.	Oct. 4, 1852

Total Senators, 72. Lawyers, 40. Jurists, 16. Varied, 4. Occupation Unknown, 4. Physicians, 2. Merchants, 2. Soldier, 1. Machinist, 1. Agriculturist, 1. Naval Officer, 1. Foreign Born 4: Including France, 1; Ireland, 1; Madeira, 1; Trinidad, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Abertembur, Jas. . . W	Ga.	1801	Ala.	Unknown.	1860
Aiken, William . . . D	S. C.	1806	S. C.	Agricult.	Aug. 6, 1869
Allen, Charles . . . F-S	Mass.	Aug. 9, 1797	Mass.	Just.	April 7, 1859
Allen, Willis . . . D	Tenn.	1807	Ill.	Varied.	April 7, 1859
Allison, John . . . W	Pa.	Aug. 5, 1812	Pa.	Lawyer.	April 30, 1852
Andrews, Charles . . D	Me.	1814	Me.	Lawyer.	Aug. 22, 1864
Appleton, William . W	Mass.	Feb. 11, 1815	Me.	Varied.	Feb. 15, 1862
Ashe, William S. . . D	N. C.	1806	N. C.	Lawyer.	1862
Averett, Thos H. . . D	Va.	1815	Va.	Unknown.	1862
Babcock, Leander . . D	N. Y.	1815	N. Y.	Lawyer.	1862
Bailey, David J. . . D	Ga.	1815	Ga.	Unknown.	1862
Barrere, Nelson . . W	Vt.	June 18, 1808	Vt.	Unknown.	1862
Bartlett, Thomas . . D	Va.	Dec. 11, 1810	Va.	Just.	Sept. 8, 1876
Bayley, Thos H. . . D	Va.	1810	Va.	Just.	June 23, 1856
Beale, James M. H. . D	Va.	1810	Va.	Unknown.	1862
Bell, Hiram . . . W	Vt.	1810	Ohio.	Unknown.	Dec. 21, 1855
Bennett, Henry . . W	N. Y.	Sept. 29, 1808	N. Y.	Lawyer.	1862
Bernhisel, John M. . W	Pa.	June 23, 1799	Utah.	Physician.	1862
Bidghaus, Thos. M. . W	Pa.	1816	Pa.	Unknown.	1862
Bissell, William H. . D	N. Y.	April 25, 1811	Ill.	Varied.	Mar. 18, 1860
Bocock, Thos. S. . . D	Va.	1814	Va.	Lawyer.	1862
Bowie, Richard T. . W	D. C.	June 23, 1807	Md.	Lawyer.	1862
Bowne, Obadiah . . W	N. Y.	May 19, 1822	N. Y.	Varied.	April 27, 1874
Boyd, John H. . . W	N. Y.	1810	N. Y.	Unknown.	July 1, 1868
Boyd, John . . . D	Tenn.	Nov. 28, 1800	Ky.	Agricult.	Dec. 16, 1859
Bragg, John . . . D	N. C.	1810	Ala.	Just.	1862
Breckenridge, Jno. . D	Ky.	Jan. 21, 1825	Ky.	Lawyer.	May 17, 1857
Brenton, Samuel . . W	Ky.	Nov. 22, 1810	Ind.	Clergyman.	Mar. 29, 1857
Briggs, George . . W	N. Y.	May 6, 1805	N. Y.	Merchant.	June 1, 1869
Brock, James . . W	N. Y.	Nov. 10, 1810	N. Y.	Journalist.	April 30, 1873
Brown, Albert G. . . D	S. C.	May 31, 1813	Miss.	Lawyer.	1862
Brown, George H. . W	N. J.	1813	N. J.	Lawyer.	1862
Buell, Alexander H. . D	N. Y.	July 14, 1801	N. Y.	Merchant.	Jan. 29, 1853
Burrows, Lorenzo . . W	N. C.	1810	N. C.	Unknown.	1862
Carr, A. . . W	S. C.	1810	S. C.	Lawyer.	1862
Cash, George H. . . D	Pa.	July 10, 1794	Ohio.	Varied.	1862
Cabell, T. C. . . W	Va.	1817	Fla.	Planter.	1862
Cable, Joseph . . . D	Ohio	1817	Ohio	Unknown.	1862

REPRESENTATIVES.	Where Born.	When Born.	State or Territory.	Occupation.	When Elected.
Caldwell, Joseph P. W.	N. C.	1808	N. C.	Lawyer...	Jan. 3, 1883
Campbell, Lewis D. W.	Ohio	Aug. 10, 1841	Ohio	Varied...	...
Campbell, Thompson D.	Pa.	...	Ill.	Miner	Dec. 7, 1888
Carthage, David K. D.	N. Y.	...	Ohio	Jurist...	...
Caskey, John S. D.	Va.	...	Va.	...	Dec. 10, 1889
Chandler, Jos. R. W.	Mass.	1792	Pa.	Varied...	...
Chapman, Chas. W.	Conn.	June 21, 1799	Conn.	Varied...	Aug. 7, 1889
Chatham, I. High W. D.	S. C.	...	Ga.	Unknown.	...
Churchwell, Wm. M. D.	Ky.	...	Tenn.	Unknown.	...
Clark, Lincoln D.	Mass.	June 6, 1800	Iowa	Jurist	...
Clayton, Sheppard D.	Va.	April 28, 1826	Va.	Lawyer...	...
Cleveland, Chas. E. D.	Conn.	1799	Conn.	Lawyer...	...
Clingman, Thos. L. D.	N. C.	...	N. C.	Lawyer...	...
Cobb, Wm. R. W. D.	Tenn.	June 8, 1807	Ala.	Varied...	Nov. 1884
Colecock, William F. D.	S. C.	...	S. C.	Lawyer...	...
Conner, James L. F. S.	N. J.	...	Mich.	Unknown.	...
Cottman, Joseph S. W.	Ind.	Aug. 16, 1803	Ind.	Lawyer...	...
Cullom, William W. D.	Tenn.	...	Tenn.	Lawyer...	...
Curtis, Carlton B. W.	N. Y.	Dec. 17, 1811	Pa.	Lawyer...	...
Daniel, Jno. R. J. D.	N. C.	...	N. C.	Lawyer...	...
Darby, John F. W.	N. C.	Dec. 10, 1803	Mo.	Lawyer...	...
Davis, George T. D.	Mass.	Jan. 12, 1810	Mass.	Varied...	June 17, 1877
Davis, John G. D.	Pa.	Oct. 10, 1840	Ind.	Agricult.	Jan. 18, 1886
Dawson, John L. D.	Pa.	Feb. 7, 1813	Pa.	Lawyer...	Sept. 18, 1870
Dein, Gilbert D.	N. Y.	...	N. Y.	Lawyer...	Oct. 12, 1870
Dinnick, Milo M. D.	Pa.	...	Pa.	Lawyer...	Nov. 21, 1872
Disney, David T. D.	Ind.	...	Ohio	Lawyer...	Mar. 14, 1857
Dockery, Alfred W.	N. C.	Dec. 11, 1797	N. C.	Planter...	Dec. 7, 1875
Doty, James D. D.	Dunham, James L. D.	Dec. 5, 1793	Mass.	Lawyer...	June 11, 1865
Dunham, James L. D.	N. Y.	...	Ind.	Varied...	Feb. 8, 1869
Durkee, Charles F. S.	Vt.	Dec. 10, 1805	Wis.	Merchant.	Oct. 15, 1856
Estlin, Benj. C. D.	Edmundson, H. A. D.	...	Wis.	Unknown.	Jan. 14, 1870
Edmundson, H. A. D.	Va.	...	Va.	Lawyer...	Feb. 5, 1856
Edgerton, Alfred P. D.	N. Y.	...	Ohio	Unknown.	...
Evans, Alexander D.	Ky.	...	Ky.	Varied...	...
Exum, Thos. S. W.	Va.	...	Va.	Lawyer...	Sept. 27, 1854
Faulkner, Chas. J. D.	Mass.	June 12, 1793	Mass.	Lawyer...	Nov. 1, 1884
Fay, Francis B. W.	Mass.	Dec. 16, 1808	Ill.	Lawyer...	Oct. 6, 1876
Ficklin, Orlando B. D.	N. Y.	Dec. 7, 1810	Ind.	Lawyer...	...
Fitch, Graham N. D.	Pa.	Jan. 26, 1812	Pa.	Mechanic.	July 3, 1875
Florence, Thos. B. D.	N. Y.	...	N. Y.	Physician.	...
Floyd, John G. D.	N. Y.	July 29, 1791	Miss.	Clergym.	Sept. 3, 1882
Fowler, Orin D. F. S.	N. J.	...	N. J.	Unknown.	...
Freeman, John D. W.	Pa.	Jan. 3, 1820	Pa.	Lawyer...	Dec. 26, 1869
Fulmer, Henry M. W.	Vt.	Mar. 17, 1808	Me.	Lawyer...	...
Fuller, Thos. J. D.	Pa.	...	Pa.	Lawyer...	...
Gamble, James M. D.	Ohio	...	Ohio	Unknown.	...
Gaylord, James M. D.	N. C.	...	N. C.	Lawyer...	Nov. 3, 1886
Gentry, Meredith P. W.	Pa.	Oct. 6, 1795	Pa.	Unknown.	May 27, 1864
Giddings, Joshua R. F. S.	Pa.	...	Pa.	Unknown.	...
Gilmore, Alfred D.	N. H.	June 10, 1800	Me.	Lawyer...	...
Goodenow, Robt. W.	Mass.	Sept. 27, 1801	Mass.	Varied...	...
Goodrich, John Z. D.	Ky.	Jan. 12, 1816	Ind.	Lawyer...	May 20, 1876
Gorman, Willis A. D.	Ind.	...	Ohio	Lawyer...	...
Green, Fred W. D.	Ind.	...	Ohio	Lawyer...	...
Grey, Benj. E. D.	Ky.	...	Ky.	Lawyer...	...
Groat, Galshe R. D.	Conn.	Aug. 31, 1829	Ky.	Lawyer...	...
Hall, Willard P. D.	Pa.	...	Pa.	Unknown.	...
Hamilton, Wm. T. D.	Ind.	Sept. 8, 1820	Ind.	Lawyer...	...
Hammond, Edward D.	Ind.	...	Ind.	Unknown.	...
Harper, Alex. W.	Tenn.	...	Tenn.	Unknown.	...
Harris, Isham G. D.	Tenn.	...	Tenn.	Unknown.	...
Harris, Sampson W. D.	Pa.	Feb. 23, 1809	Ala.	Lawyer...	April, 1857
Hart, Emanuel B. D.	Mass.	Oct. 29, 1811	N. Y.	Merchant.	...
Hawall, Aug. J. W.	Mass.	...	N. Y.	Unknown.	...
Haven, Solomon G. W.	N. Y.	...	N. Y.	Lawyer...	Dec. 24, 1861
Hawes, J. H. Hobart W.	N. Y.	...	N. Y.	Unknown.	...
Hebard, William W.	Conn.	...	Vt.	Jurist	Oct. 22, 1875
Hendricks, Thos. A. D.	Ohio	Sept. 7, 1819	Ind.	Lawyer...	...
Henn, Reinhart D.	N. Y.	...	Iowa	Unknown.	...
Hibbard, Harry D.	Vt.	July 1, 1846	N. H.	Lawyer...	July 27, 1872
Hillery, Junius D.	Vt.	April 23, 1807	Ga.	Lawyer...	...
Holladay, Alex. R. D.	Vt.	...	Va.	Unknown.	...
Hosford, Jedediah W.	Vt.	...	N. Y.	Unknown.	...
Houston, George S. D.	Tenn.	Jan. 17, 1811	Ala.	Lawyer...	Jan. 14, 1875
Howard, Volney E. D.	Me.	...	Tex.	Lawyer...	...
Howe, John W. W.	N. H.	...	Pa.	Unknown.	...
Howe, Thos. M. W.	Vt.	...	Pa.	Banker.	...
Howe, Thos. Y. D.	N. Y.	...	N. Y.	Unknown.	...
Hunter, William F. W.	Va.	Dec. 10, 1808	Ohio	Varied...	...
Ingersoll, Colin M. D.	Conn.	...	1820 Conn.	Lawyer	...
Ives, Willard D.	N. Y.	July 7, 1806	N. Y.	Agricult.	...
Jackson, Joseph W. D.	Ga.	...	Ga.	Unknown.	Sept. 20, 1854
Jenkins, Timothy D.	Mass.	Jan. 29, 1798	N. Y.	Lawyer...	Dec. 24, 1850
Johnson, Andrew D.	N. C.	Dec. 29, 1808	Tenn.	Mechanic.	July 31, 1875
Johnson, Jas. D.	N. C.	...	1811 Ga.	Lawyer...	...
Johnson, John D.	Ind.	...	1808 Ohio	Agricult.	...
Johnson, Robt W. D.	Ky.	...	1814 Ark.	Lawyer...	...
Jones, Daniel T. D.	Conn.	...	N. Y.	Unknown.	...
Jones, Geo. W. D.	Va.	Mar. 15, 1806	Tenn.	Mechanic.	...
Jones, J. Clancy D.	Pa.	Oct. 7, 1811	Pa.	Varied...	Mar. 24, 1877
King, George C. W.	N. C.	...	Oct. 14, 1806	N. Y.	Varied
King, Preston F. S.	N. C.	...	N. Y.	Varied	Nov. 13, 1865
Kulms, Joseph H. W.	Pa.	...	Pa.	Unknown.	...
Kurtz, William H. D.	Pa.	...	Pa.	Unknown.	...
Landry, J. Aristide W.	Lou.	...	Lou.	Unknown.	...
Lane, Joseph D.	N. C.	Dec. 14, 1801	Ore.	Unknown.	April 19, 1881
Lecher, John D.	B.	Mar. 29, 1816	Va.	Varied...	...
Little, Edward P. W.	Mass.	...	1788 Mass.	Unknown.	...
Lockhart, James D.	N. Y.	Feb. 13, 1806	Ind.	Jurist...	Sept. 7, 1857
McCorkle, Jos. W. D.	Ohio	...	Cal.	Unknown.	...
McDonald, Moses D.	Me.	April 8, 1815	Me.	Lawyer...	Oct. 18, 1869
McLanahan, Jas. X. D.	Pa.	...	1809 Pa.	Lawyer...	1864
McMullen, Fayette D.	Va.	...	Va.	Unknown.	...
McNair, John D.	Pa.	...	1800 Pa.	Unknown.	Aug. 7, 1861

REPRESENTATIVES.	Where Born.	When Born.	State or Territory.	Occupation.	When Elected.
McPherson, John D.	N. C.	...	S. C.	Lawyer...	Aug. 20, 1867
Mace, Daniel D.	Ohio	Sept. 3, 1821	Ind.	Lawyer...	July 20, 1865
Mann, Horace D.	Mass.	May 4, 1788	Mass.	Lawyer...	Aug. 7, 1869
Marshall, Edward C. D.	Ky.	...	Cal.	Unknown.	...
Marshall, Humphry W.	Ky.	Jan. 13, 1812	Ky.	Varied...	May 28, 1872
Martin, Fred S. W.	Ky.	...	Ky.	Unknown.	...
Mason, John C. D.	Ky.	...	Ky.	Unknown.	...
Meacham, James W.	Vt.	...	Vt.	Unknown.	...
Meade, Richd. K. D.	Vt.	...	Vt.	Unknown.	...
Meier, John D.	W. Va.	Oct. 1, 1812	Mo.	Unknown.	...
Millson, John S. D.	Va.	Oct. 1, 1808	Va.	Unknown.	...
Minter, Ahimian L. D.	Vt.	...	Vt.	Unknown.	...
Moore, Henry S. D.	N. H.	...	N. H.	Unknown.	...
Moore, John E. W.	N. Y.	April 13, 1817	Pa.	Varied...	...
Moore, John W. D.	W. Va.	...	1788 Lou.	Unknown.	...
Morehead, Jas. T. W.	N. C.	...	N. C.	Unknown.	...
Morrison, John A. D.	Pa.	...	Pa.	Unknown.	...
Murphy, Charles D.	S. C.	...	Ga.	Unknown.	...
Murray, William D.	N. Y.	...	N. Y.	Unknown.	...
Noble, Long D.	Tenn.	...	Miss.	Unknown.	...
Noble, John B. D.	Conn.	Oct. 16, 1799	Ohio	Unknown.	...
Our John L. D.	Vt.	...	Ohio	Unknown.	Jan. 24, 1869
Outlaw, David D.	S. C.	May 12, 1822	S. C.	Varied...	...
Parker, Andrew D.	N. C.	...	N. C.	Unknown.	...
Parker, Sam'l W. D.	Pa.	...	Pa.	Unknown.	...
Peaslee, Chas. H. D.	N. Y.	Sept. 2, 1809	Ind.	Unknown.	...
Penn, Alex. G. D.	N. H.	...	N. H.	Lawyer...	Sept. 2, 1869
Perkins, Jared D.	Va.	...	Lou.	Varied...	May 8, 1869
Phillips, John W.	Mass.	...	Mass.	Unknown.	...
Polk, William H. D.	N. H.	...	N. H.	Unknown.	Oct. 14, 1864
Porter, Gilchrist D.	Tenn.	Dec. 22, 1814	Mo.	Unknown.	...
Powell, Fred D.	Tenn.	May 24, 1814	Tenn.	Lawyer...	Dec. 10, 1862
Preston, William W.	Va.	...	Mo.	Unknown.	...
Price, Edw. M. D.	Ky.	...	Va.	Unknown.	...
Randolph, Robert D.	Va.	Oct. 16, 1816	Ky.	Unknown.	...
Reed, Isaac D.	Mass.	Aug. 13, 1805	Mass.	Lawyer...	Aug. 7, 1852
Richardson, Wm. A. D.	Me.	...	1810 Me.	Unknown.	...
Riddle, George R. D.	Ky.	Jan. 16, 1811	Ill.	Lawyer...	May 27, 1875
Robbins, John D.	Del.	...	1817 Del.	Unknown.	May 29, 1867
Robie, Reuben D.	Pa.	...	Pa.	Unknown.	...
Robinson, John L. D.	N. Y.	...	N. Y.	Unknown.	...
Ross, Thomas D.	Pa.	...	Pa.	Unknown.	...
Russell, Joseph D.	N. Y.	...	N. Y.	Unknown.	...
Sabin, Lorenzo W.	N. H.	Feb. 28, 1803	Mass.	Merchant.	April 14, 1877
Sackett, William A. W.	N. Y.	...	N. Y.	Unknown.	...
St. Martin, Louis D.	Lou.	...	Lou.	Unknown.	...
Stange, John H. D.	Tenn.	...	Tenn.	Unknown.	...
Schermerhorn, A. M. W.	N. Y.	...	N. Y.	Unknown.	Aug. 22, 1855
Schoonmaker, Mar's W.	N. Y.	...	N. Y.	Merchant.	May 11, 1869
Seudder, Zeno D.	N. Y.	...	N. Y.	Unknown.	...
Scurry, Richardson W.	Mass.	Aug. 18, 1807	Mass.	Lawyer...	June 26, 1857
Seymour, David L. D.	Tenn.	...	Tex.	Unknown.	...
Seymour, Origen S. D.	Conn.	Dec. 2, 1803	N. Y.	Lawyer...	Oct. 11, 1867
Shelton, James P. D.	Conn.	Feb. 9, 1804	Conn.	Lawyer...	Aug. 12, 1881
Shotton, Charles D.	Mich.	Feb. 11, 1811	Wis.	Merchant.	...
Smart, Eph. K. D.	Pa.	...	N. J.	Unknown.	...
Smith, Wm. R. D.	Mass.	...	1813 Me.	Lawyer...	...
Snow, William W. D.	Ala.	...	Ala.	Unknown.	...
Stanley, Edward W.	N. Y.	...	N. Y.	Unknown.	...
Stanton, Benjamin W.	Ohio	June 4, 1809	Ohio	Lawyer...	July 26, 1872
Stanton, Richd. H. D.	Va.	...	Va.	Unknown.	...
Stephens, A. P. D.	N. Y.	...	N. Y.	Unknown.	...
Stephens, Alex. H. W.	Ga.	Feb. 11, 1812	Ga.	Lawyer...	May 4, 1883
Stevens, Thaddeus W.	Vt.	April 4, 1792	Pa.	Lawyer...	Aug. 11, 1868
Stone, James W. D.	Ky.	...	1813 Ky.	Unknown.	Oct. 13, 1854
Stratton, Nathan T. D.	N. J.	...	N. J.	Unknown.	...
Strother, James S. W.	N. Y.	Sept. 4, 1811	Va.	Unknown.	Sept. 21, 1860
Stuart, Chas. E. D.	N. Y.	Nov. 25, 1810	Mich.	Lawyer...	...
Sutherland, Josiah D.	N. Y.	...	N. Y.	Unknown.	...
Sweetser, Charles D.	Vt.	...	Ohio	Unknown.	...
Taylor, John L. W.	Va.	Mar. 7, 1805	Ohio	Lawyer...	Sept. 6, 1870
Thompson, Benj. W.	Mass.	Aug. 5, 1798	Mass.	Merchant.	Sept. 24, 1862
Thompson, Geo. W. D.	Ohio	...	Ohio	Unknown.	...
Thurston, Benj. B. D.	R. I.	June 29, 1804	R. I.	Merchant.	...
Townsend, Robert D.	Ga.	July 2, 1810	Ga.	Lawyer...	...
Townsend, Norton S. D.	Engl.	...	Ohio	Unknown.	...
Tuck, Amos D.	Mass.	...	N. H.	Unknown.	...
Venable, Ab'm W. D.	Va.	Oct. 17, 1799	N. C.	Lawyer...	Feb. 24, 1876
Walbridge, H. S. W.	N. Y.	...	N. Y.	Unknown.	...
Wallace, Daniel D.	S. C.	...	S. C.	Unknown.	...
Walsh, Thos. Y. D.	Me.	...	Me.	Unknown.	...
Ward, William T. W.	Ky.	...	Ky.	Unknown.	...
Washburn, Israel W.	Me.	June 6, 1813	Me.	Lawyer...	May 12, 1889
Watkins, Albert G. W.	Tenn.	May 5, 1818	Tenn.	Lawyer...	...
Weightman, R. H. D.	Me.	...	N. M.	Unknown.	...
Wells, John D.	Ohio	Oct. 28, 1806	Ohio	Lawyer...	...
White, Addison W.	N. Y.	...	N. Y.	Unknown.	...
White, Alexander W.	Tenn.	Oct. 16, 1816	Va.	Lawyer...	...
Wilcox, John A. W.	N. C.	April 18, 1819	Miss.	Unknown.	Feb. 7, 1854
Wilfrick, Isaac D.	N. J.	...	N. J.	Unknown.	...
Williams, Chris. H. W.	Tenn.	...	Tenn.	Unknown.	...
Woodward, Jos. A. D.	S. C.	...	S. C.	Unknown.	...
Yates, Richard W.	Ky.	Jan. 18, 1818	Ill.	Unknown.	Nov. 27, 1875

Total Representatives, 213. Lawyers, 91. Occupation Unknown, 81. Varied, 28. Merchants, 12. Jurists, 10. Agriculturists, 5. Physicians, 4. Clergymen, 3. Mechanics, 3. Planters, 2. Journalist, 1. Banker, 1. Miner, 1. Manufacturer, 1. Foreign Born, 3: Including Ireland, 2. England, 1.



## Thirty-third Congress of the United States, from 1853 to 1855.

- 1853—The Anti-Catholic lectures of Gayizzi, at Montreal and Quebec, Can., occasioned riots, which were suppressed only by military interference, June 69.
- 1853—At Omitlán, Veracruz, S. A., an earthquake killed 600 persons, July 15.
- 1853—Paper collars, for men, first appeared in New York City.
- 1853—Nearly 15,000 lives were destroyed by yellow fever at New Orleans and other cities along the Southern coast.
- 1853—Walker's "filibustering" expedition departs from San Francisco, Cal., to capture Mexico, in October.
- 1853—Extradition treaties signed with Bavaria, Sept. 12; Württemberg, Oct. 13, and Mecklenburg, Nov. 29.
- 1854—Loss of the steamer San Francisco, at sea, with 240 United States soldiers, Jan. 5.
- 1854—The Astor Library, in New York City, was opened with 70,000 volumes, Jan. 9.
- 1854—The steamship Glasgow, on the voyage from Liverpool to Philadelphia, lost at sea, with 480 lives.
- 1854—Republican party organized in Wisconsin, Mar. 20.
- 1854—Commercial treaty between the United States and Japan signed, Mar. 31.
- 1854—Return of Walker, the Mexican "filibuster" to California, May 15. He surrenders to the U. S. Government, is tried and acquitted.

## Franklin Pierce, 14th President.

Wm. R. King, of Ala., Vice-President. David R. Atchison, of Mo.; Lewis Cass, of Mich., and Jesse D. Bright, of Ind., Presidents of the Senate and Acting Vice-Presidents. Wm. L. Marcy, of N. Y., Secy of State. Jas. Guthrie, of Ky., Secy of Treas. Jefferson Davis, of Miss, Secy of War. Jas. C. Dobbin, of N. C., Secy of Navy. Robt McClelland, of Mich., Secy of Interior. Jas. Campbell, of Pa., Postmaster General. Caleb Cushing, of Mass., Attorney-General. Linn Boyd, of Ky., Speaker of House of Representatives.

D, indicates Democrat; W, Whig; R, Republican. A, Abolitionist. N-A, Native-American; F-S, Free-Soiler.

## SENATORS.

When Born	When Born	State Represented	Occupation	When Died
Adams, Stephen... D	Tenn.	Miss.	Jurist....	May 11, 1857
Allen, Philip... D	R. I.	Sept. 1, 1785	R. I. Varied....	Dec. 16, 1865
Atchison, David R... D	Ky.	Aug. 11, 1807	Mo. Jurist....	Jan. 26, 1884
Atkinson, Chas. G... D	N. H.	July 4, 1804	N. H. Lawyer....	Nov. 15, 1853
Baile, Geo. E... W	N. C.	April 13, 1795	N. C. Jurist....	Nov. 11, 1865
Barlow, James A... D	Del.	Nov. 15, 1799	Del. Lawyer....	June 13, 1860
Bell, John... W	Tenn.	Feb. 13, 1795	Tenn. Lawyer....	Sept. 10, 1869
Benjamin, Judah P. W	W. I.	1812	Lou. Lawyer....	May 7, 1884
Branford, Lawrence F. S	W. I.	1812	Lou. Lawyer....	May 7, 1884
Bright, Jesse D... D	N. Y.	Dec. 18, 1812	Ind. Lawyer....	May 20, 1875
Brown, Richard... D	Pa.	1812	Pa. Unknown....	Sept. 17, 1863
Brown, Albert G... D	S. C.	May 31, 1813	Miss. Jurist....	May 25, 1857
Butler, Andrew P... D	S. C.	Nov. 19, 1793	S. C. Jurist....	June 17, 1866
Cass, Lewis... W	N. H.	Oct. 9, 1782	Mich. Lawyer....	May 7, 1873
Chase, Salmon P... F-S	N. H.	Jan. 13, 1808	Ohio Jurist....	Jan. 3, 1882
Chay, Clement C... D	Ala.	1819	Ala. Jurist....	Jan. 3, 1882
Clayton, John M... W	Del.	July 24, 1796	Del. Jurist....	Nov. 9, 1856
Copper, James... W	Ms.	May 8, 1810	Pa. Lawyer....	Mar. 1, 1863
Dawson, William C... W	Ga.	Jan. 4, 1798	Ga. Lawyer....	May 3, 1866
Dixon, Archibald... W	N. C.	April 2, 1804	Ky. Lawyer....	April 24, 1876
Dodge, Aug. C... D	Ind.	Jan. 4, 1812	Ind. Unknown....	Nov. 20, 1883
Dodge, Henry... D	Ind.	Oct. 12, 1782	Wis. Soldier....	July 19, 1867
Douglas, Stephen A... D	Vt.	April 23, 1813	Ill. Jurist....	June 3, 1861
Edwards, Josiah J... D	S. C.	Nov. 27, 1786	S. C. Jurist....	May 6, 1858
Everett, Edward... W	Mass.	April 11, 1794	Mass. Chanceryman	Jan. 15, 1865
Fessenden, Wm. P... R	N. H.	Oct. 16, 1806	Me. Lawyer....	Sept. 8, 1869
Fish, Hamilton... W	N. Y.	Aug. 3, 1809	N. Y. Lawyer....	Nov. 21, 1869
Fitzpatrick, Benj... D	Va.	June 30, 1802	Va. Lawyer....	Mar. 28, 1866
Ford, Solomon... R	Vt.	Nov. 19, 1802	Vt. Lawyer....	Mar. 5, 1859
Geyer, Henry S... R	Ms.	1798	Md. Lawyer....	Mar. 5, 1859
Gillette, Francis... F-S	Conn.	1805	Conn. Lawyer....	Mar. 5, 1859
Gwin, William M... D	Tenn.	Oct. 9, 1805	Cal. Physician....	Mar. 5, 1859
Hannibal, Hambl... D	Me.	Aug. 27, 1809	Me. Lawyer....	Nov. 3, 1863
Houston, Samuel... D	Va.	Mar. 2, 1793	Texas Lawyer....	July 25, 1863
Hunter, Robt M. T... D	Va.	April 21, 1809	Va. Lawyer....	July 25, 1863
Jones, Charles T... D	N. H.	1804	R. I. Machinist....	Oct. 17, 1862
Johnson, Robt W... D	Ky.	1814	Ark. Lawyer....	Oct. 29, 1859
Jones, George W... W	Ind.	1814	Iowa Lawyer....	Oct. 29, 1859
Jones, James C... W	Tenn.	June 8, 1800	Tenn. Agriculturist	Nov. 9, 1874
Madison, Stephen R... D	Trid.	1810	Fla. Lawyer....	Jan. 28, 1871
Mason, James M... D	Va.	Nov. 3, 1798	Va. Merchant....	Jan. 11, 1855
Morris, Moses J... D	N. H.	Nov. 8, 1799	N. H. Lawyer....	Dec. 20, 1862
Pearce, James A... D	D. C.	Dec. 14, 1800	D. C. Lawyer....	June 17, 1877
Pettit, John... D	N. Y.	July 24, 1807	Ind. Lawyer....	Mar. 25, 1855
Phelps, Samuel S... W	Conn.	May 13, 1794	Vt. Jurist....	Mar. 30, 1869
Pratt, Thomas G... D	D. C.	1803	D. C. Lawyer....	Mar. 30, 1869
Reed, David S... D	N. C.	April 19, 1805	N. C. Lawyer....	July 29, 1863
Rockwell, John... W	Conn.	April 26, 1805	Mass. Lawyer....	May 20, 1866
Robt. Hough... D	S. C.	1814	Texas Jurist....	Oct. 10, 1872
Schubert, Wm. K... D	Tenn.	1810	Ark. Jurist....	June 1, 1871
Seward, William H. W	N. Y.	May 16, 1801	N. Y. Lawyer....	July 29, 1879
Shields, James... D	Ind.	1810	Ind. Jurist....	July 29, 1879
Smith, John... D	N. Y.	1793	Lou. Lawyer....	July 29, 1879
Smith, George I... D	Conn.	Nov. 27, 1794	Conn. Lawyer....	July 29, 1879
Spencer, Charles... F-S	N. Y.	Nov. 25, 1810	Mich. Lawyer....	Mar. 11, 1874
Thompson, John B... F-S	Mass.	Jan. 6, 1811	Mass. Lawyer....	Jan. 7, 1874
Thompson, John B... F-S	Ky.	1810	Ky. Lawyer....	Sept. 12, 1862
Tilton, John R... D	Pa.	Sept. 5, 1800	N. J. Merchant....	July 30, 1869
Tomb, Robert... D	Ga.	July 2, 1810	Ga. Lawyer....	July 30, 1869
Townsend, John... D	Conn.	Nov. 5, 1796	Conn. Lawyer....	July 30, 1869

- 1854—Two new Territories—Kansas and Nebraska—added to the Union, May 30.
- 1854—The Reciprocity Treaty with Canada concluded.
- 1854—Greytown, Nicaragua, bombarded by Commodore Hollins, for indignities to the United States, July 13.
- 1854—Battle of Balaklava, in the Crimea—Russians defeated by the English and their allies, Oct. 25.
- 1855—Walker's second "filibustering" expedition to Nicaragua, May 4.
- 1855—The World's Exposition at Paris, France, opened, May 15.
- 1855—The Native American political party—the "Know Nothings"—disrupted.
- 1855—General Harney chastises the Sioux Indians in the far west.
- 1855—Serious troubles in Kansas over the slavery question.
- 1855—The British Minister at Washington, and the British Consuls at New York and Cincinnati, dismissed by the United States Government for sanctioning enlistments in this country for the Crimean War.
- 1855—Railroad from Panama to Aspinwall, on the Isthmus, opened, Jan. 28.
- 1855—Granada, Nicaragua, captured by Walker's "filibusters," Oct. 13. He established a government there.
- 1855—Battle of Sevastopol, Russia, Sept. 5-9. Russians evacuated the fortress, Sept. 9.

## SENATORS.

When Born	When Born	State Represented	Occupation	When Died
Wade, Benj. F... R	Mass.	Oct. 27, 1800	Ohio Lawyer....	Mar. 2, 1878
Walker, Isaac P... D	Wis.	Unknown	Unknown	Unknown
Weller, John B... D	Ohio	Unknown	Cal. Unknown	Aug. 7, 1875
Wells, John S... D	N. H.	1804	N. H. Lawyer....	1860
Williams, Jared W... D	N. H.	Unknown	N. H. Lawyer....	Sept. 29, 1864
Wilson, Henry... F-S	N. H.	Feb. 16, 1812	Mass. Mechanic	Nov. 22, 1873
Wright, William... D	N. Y.	1794	N. J. Mechanic	Nov. 1, 1866

Total Senators, 68. Lawyers, 38. Jurists, 14. Occupation Unknown, 5. Merchants, 2. Mechanics, 2. Varied, 2. Agriculturist, 1. Physician, 1. Soldier, 1. Clergyman, 1. Machinist, 1. Foreign Born 3: Including Trinidad, 1; West Indies, 1; Ireland, 1.

## REPRESENTATIVES.

When Born	When Born	State Represented	Occupation	When Died
Abercrombie, Jas... W	Ga.	Unknown	Ala. Unknown	1860
Aiken, William... D	S. C.	1808	S. C. Agriculturist	Unknown
Allen, James C... D	Ky.	Jan. 28, 1823	Ill. Lawyer....	Unknown
Allen, Willis... D	Tenn.	1807	Ill. Varied....	April 7, 1859
Appleton, William... W	Mass.	Nov. 16, 1786	Mass. Varied....	Feb. 15, 1862
Ashe, William S... D	N. C.	Unknown	N. C. Lawyer....	Unknown
Baile, David J... D	Va.	Unknown	Ga. Unknown	Unknown
Bell, Edward... W	Pa.	Unknown	Ohio Unknown	Unknown
Banks, N. P... D	Mass.	Jan. 30, 1816	Mass. Varied....	Unknown
Barksdale, Wm... D	Tenn.	Aug. 21, 1821	Miss. Varied....	July 2, 1863
Barry, Wm. T. S... D	Miss.	Dec. 12, 1821	Miss. Lawyer....	Jan. 29, 1868
Bayley, Thos. H... D	Va.	Dec. 11, 1810	Va. Jurist....	June 23, 1856
Belcher, Nathan... D	Conn.	June 23, 1813	Conn. Varied....	Unknown
Bell, Peter H... D	Va.	Unknown	Texas Lawyer....	Unknown
Bennett, Henry... W	N. Y.	Sept. 29, 1808	N. Y. Lawyer....	Unknown
Benson, Samuel P... W	Me.	Unknown	Me. Lawyer....	Aug. 12, 1876
Benton, Thomas H... D	N. C.	Mar. 14, 1782	Mo. Lawyer....	April 10, 1858
Bernhisel, John M... D	Pa.	June 23, 1799	Utah Physician	Unknown
Bissell, William H... D	N. Y.	April 25, 1811	Ill. Varied....	Mar. 18, 1860
Bliss, George... D	Vt.	Jan. 1, 1813	Ohio Jurist....	Unknown
Boeck, Thos. S... D	Va.	1815	Va. Lawyer....	Unknown
Boyer, Wm. W... D	S. C.	Oct. 24, 1819	S. C. Lawyer....	Unknown
Boyd, Linn... D	Tenn.	Nov. 28, 1800	Ky. Agriculturist	Dec. 16, 1859
Brooks, George, Jno. C. D	Ky.	Jan. 21, 1825	Ky. Lawyer....	May 17, 1875
Brooks, Saml. A... D	Conn.	Jan. 27, 1802	Pa. Lawyer....	Unknown
Bristow, Francis M. W	Ky.	Aug. 11, 1804	Ky. Varied....	June 10, 1864
Brooks, Preston S... D	S. C.	Aug. 10, 1819	S. C. Varied....	Jan. 27, 1857
Brown, Robert M... D	Tenn.	Unknown	Tenn. Unknown	Unknown
Campbell, Lewis D... W	Ohio	Aug. 9, 1811	Ohio Varied....	Unknown
Carpenter, Davis... W	N. H.	Dec. 25, 1799	N. Y. Physician	Unknown
Caruthers, Samuel... W	Mo.	Oct. 13, 1820	Mo. Lawyer....	July 20, 1860
Caskie, John S... D	Va.	Unknown	Va. Jurist....	Dec. 16, 1860
Chamberlain, E. M... D	Me.	Aug. 20, 1805	Ind. Varied....	Unknown
Chandler, Jos. R... W	Mass.	Unknown	Pa. Varied....	1880
Chase, George W... W	N. Y.	Unknown	N. Y. Unknown	May 1, 1867
Christain, Elijah W. D	S. C.	Unknown	Ga. Unknown	Unknown
Christman, Jas. S... D	Ky.	Unknown	Ky. Unknown	Unknown
Churchwell, Wm. M. D	Tenn.	Unknown	Tenn. Unknown	Unknown
Clark, Samuel... D	N. Y.	Unknown	Mich. Unknown	Oct. 2, 1870
Clingman, Thos. L... D	N. C.	Unknown	N. C. Lawyer....	Unknown
Cobb, Will R. W... D	Tenn.	June 8, 1807	Ala. Varied....	Nov. 1, 1864
Colquitt, Alfred H... D	Ga.	Unknown	1823 Ga. Unknown	Unknown

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Elected
Cook, John P.	N. Y.	Jan. 5, 1799	Iowa.	Unknown.	April 7, 1872
Corwin, Moses B.	N. Y.	Jan. 5, 1799	Ohio.	Lawyer.	April 7, 1872
Cox, Leander M.	N. Y.	Mar. 11, 1811	Ky.	Unknown.	Dec. 20, 1875
Crocker, Burton	N. C.	Mar. 31, 1811	N. C.	Lawyer.	Dec. 20, 1875
Crocker, Samuel L.	Mass.	Mar. 31, 1811	Mass.	Man'fact'r.	Dec. 20, 1875
Cullom, William	Tenn.	Dec. 17, 1811	Tenn.	Lawyer.	Dec. 20, 1875
Cumming, Thos. W.	Md.	Dec. 17, 1811	N. Y.	Unknown.	Dec. 20, 1875
Curtis, Carlton B.	N. Y.	Dec. 17, 1811	Pa.	Lawyer.	Dec. 20, 1875
Cuttner, Francis B.	N. Y.	Dec. 17, 1811	N. Y.	Unknown.	Dec. 20, 1875
Davis, John G.	Ky.	Oct. 10, 1810	Ind.	Agricult.	Jan. 18, 1866
Davis, Thomas	Ire'd.	Feb. 7, 1813	Pa.	Lawyer.	June 26, 1870
Dawson, John L.	N. Y.	Feb. 7, 1813	Pa.	Lawyer.	June 26, 1870
Dean, Gilbert	N. Y.	Feb. 7, 1813	N. Y.	Lawyer.	Oct. 12, 1870
Dent, Wm. B. W.	Md.	Apr. 2, 1798	Mass.	Varied.	Sept. 9, 1855
DeWitt, Alexander N.	Mass.	Apr. 2, 1798	Mass.	Varied.	Sept. 9, 1855
Dick, John	Pa.	Jan. 1, 1803	Pa.	Merchant.	June 16, 1874
Dickinson, Edw'd.	Mass.	Jan. 1, 1803	Mass.	Lawyer.	June 16, 1874
Disney, David T.	Pa.	Nov. 26, 1803	Ala.	Varied.	Mar. 14, 1857
Dowdell, Jas. F.	Pa.	Nov. 26, 1803	Pa.	Unknown.	Mar. 14, 1857
Drum, Augustus	Pa.	Nov. 26, 1803	Pa.	Unknown.	Mar. 14, 1857
Dunbar, William	Pa.	Nov. 26, 1803	Pa.	Unknown.	Mar. 14, 1857
Dunham, Cyrus L.	N. Y.	Nov. 26, 1803	Pa.	Unknown.	Mar. 14, 1857
Eastman, Benj. C.	N. Y.	Nov. 26, 1803	Pa.	Unknown.	Mar. 14, 1857
Eddy, Norman	N. Y.	Nov. 26, 1803	Pa.	Unknown.	Mar. 14, 1857
Edgerton, A. H.	N. Y.	Nov. 26, 1803	Pa.	Unknown.	Mar. 14, 1857
Edmunds, J. Wiley	Mass.	Mar. 1, 1809	Mass.	Merchant.	Jan. 31, 1877
Edmundson, Henry A.	Pa.	Mar. 1, 1809	Pa.	Lawyer.	Jan. 31, 1877
Elliott, Thomas D.	Mass.	Mar. 20, 1808	Mass.	Lawyer.	June 12, 1870
Elliott, John M.	Pa.	May 16, 1820	Ky.	Lawyer.	Mar. 26, 1879
Ellison, Andrew	Ire'd.	Aug. 27, 1822	Ind.	Varied.	Mar. 26, 1879
English, Wm. H.	Ind.	Aug. 27, 1822	Ind.	Varied.	Mar. 26, 1879
Everidge, John	N. Y.	Sept. 28, 1819	Tenn.	Unknown.	Mar. 26, 1879
Everhart, William	Pa.	Sept. 28, 1819	Pa.	Unknown.	Mar. 26, 1879
Ewing, Presley	Ky.	Sept. 28, 1819	Ky.	Lawyer.	Sept. 27, 1854
Farley, E. Wilder	Me.	Sept. 28, 1819	Me.	Lawyer.	Sept. 27, 1854
Faulkner, Chas. J.	Pa.	Sept. 28, 1819	Pa.	Lawyer.	Sept. 27, 1854
Fenton, Reuben E.	N. Y.	July 1, 1801	N. Y.	Varied.	Nov. 1, 1884
Flagler, Thos. T.	N. Y.	July 1, 1801	N. Y.	Unknown.	Nov. 1, 1884
Florence, Thos. B.	Pa.	Jan. 26, 1812	N. Y.	Unknown.	Nov. 1, 1884
Franklin, John R.	Pa.	May 6, 1820	Me.	Lawyer.	Jan. 11, 1878
Fuller, Thos. J. D.	Vt.	Mar. 17, 1808	Me.	Lawyer.	Jan. 11, 1878
Gallejos, Jose M.	N. M.	Nov. 14, 1815	N. M.	Unknown.	Jan. 11, 1878
Gamble, James	Pa.	Nov. 14, 1815	Pa.	Lawyer.	Jan. 11, 1878
Giddings, Joshua R. F.	Pa.	Oct. 6, 1795	Ohio.	Lawyer.	May 27, 1864
Goode, William O.	Va.	Sept. 16, 1798	Va.	Lawyer.	July 3, 1859
Goodrich, John Z.	Mass.	Sept. 27, 1801	Mass.	Varied.	July 3, 1859
Goodwin, Henry P.	N. Y.	June 25, 1824	N. Y.	Lawyer.	Nov. 12, 1860
Green, Fred. W.	Md.	July 11, 1811	Ark.	Lawyer.	Nov. 12, 1860
Greenwood, Alf. B.	Pa.	July 11, 1811	Ark.	Lawyer.	Nov. 12, 1860
Grey, Benj. E.	Ky.	Aug. 31, 1823	Ky.	Lawyer.	Nov. 12, 1860
Grow, Galusha A.	Conn.	Aug. 31, 1823	Pa.	Lawyer.	Nov. 12, 1860
Hamilton, Wm. T.	Md.	Sept. 8, 1820	Md.	Lawyer.	Nov. 12, 1860
Harlan, Aaron	Ohio.	Sept. 8, 1820	Ohio.	Lawyer.	Nov. 12, 1860
Harlan, Andrew	Ohio.	May 28, 1815	Ind.	Lawyer.	Nov. 12, 1860
Harris, Sampson W.	Pa.	Feb. 23, 1809	Ala.	Lawyer.	Nov. 12, 1860
Harris, Wiley P.	Miss.	Feb. 23, 1809	Miss.	Unknown.	Nov. 12, 1860
Harrison, John S.	Ohio.	Mar. 13, 1807	Ohio.	Agricult.	May 26, 1878
Hastings, George	N. Y.	Mar. 13, 1807	N. Y.	Lawyer.	Aug. 29, 1866
Haven, Solomon G. W.	N. Y.	Sept. 7, 1819	Ind.	Lawyer.	Dec. 24, 1861
Hendricks, Thos. A.	Ohio.	Sept. 7, 1819	Ind.	Lawyer.	Dec. 24, 1861
Henn, Bernard	N. Y.	July 1, 1816	N. H.	Lawyer.	Nov. 25, 1865
Hibbard, Harry	Vt.	July 1, 1816	N. H.	Lawyer.	Nov. 25, 1865
Hiestor, Isaac E.	Pa.	April 23, 1807	Pa.	Lawyer.	July 27, 1872
Hill, Clement S.	Ky.	April 23, 1807	Ky.	Unknown.	Feb. 6, 1871
Hillier, Julius	Pa.	Jan. 17, 1811	Pa.	Lawyer.	Feb. 6, 1871
Houston, George S.	Tenn.	Jan. 17, 1811	Pa.	Lawyer.	Feb. 6, 1871
Howe, Thos. M.	Pa.	Jan. 17, 1811	Pa.	Banker.	Feb. 6, 1871
Hutches, Chas. W.	Pa.	Jan. 17, 1811	Pa.	Unknown.	Feb. 6, 1871
Hunt, Theodore G.	S. C.	Jan. 1, 1822	Mo.	Lawyer.	Feb. 6, 1871
Ingersoll, Colin M.	Conn.	Jan. 1, 1822	Conn.	Lawyer.	Feb. 6, 1871
Johnson, Harvey H.	Vt.	Jan. 1, 1822	Conn.	Unknown.	Feb. 6, 1871
Jones, Daniel T.	Conn.	Jan. 1, 1822	Conn.	Unknown.	Feb. 6, 1871
Jones, Geo. W.	Va.	Mar. 15, 1806	Tenn.	Mechanic.	Mar. 24, 1857
Jones, J. Glancy	Pa.	Oct. 7, 1811	Pa.	Varied.	Mar. 24, 1857
Jones, Roland	N. Y.	Oct. 7, 1811	Pa.	Varied.	Mar. 24, 1857
Kerr, John	N. C.	Jan. 4, 1814	Va.	Varied.	April 27, 1872
Kidwell, Zedekiah	Va.	Jan. 4, 1814	Va.	Varied.	April 27, 1872
Keitt, L. M.	S. C.	Oct. 4, 1824	S. C.	Lawyer.	June 2, 1864
Kittredge, Geo. W.	N. H.	Oct. 4, 1824	S. C.	Physician.	June 2, 1864
Knox, James	N. Y.	July 4, 1807	Ill.	Varied.	June 2, 1864
Kurtz, William H.	Pa.	July 4, 1807	Ill.	Unknown.	June 2, 1864
Lamb, Alfred W.	N. Y.	July 4, 1807	Ill.	Unknown.	June 2, 1864
Lancaster, Columbia	Ind.	June 22, 1814	Ind.	Unknown.	July 11, 1866
Lane, James H.	N. C.	Dec. 14, 1801	Ore.	Unknown.	April 19, 1881
Latham, Milton S.	Ohio.	May 23, 1827	Cal.	Lawyer.	Sept. 3, 1867
Letcher, John	Va.	Mar. 29, 1813	Va.	Varied.	Jan. 26, 1864
Lewis, Charles S.	Va.	Mar. 29, 1813	Va.	Unknown.	Jan. 26, 1864
Lilly, Samuel	N. Y.	Jan. 1, 1822	Mo.	Physician.	Jan. 26, 1864
Lindley, James W.	Conn.	Jan. 1, 1822	Mo.	Lawyer.	Jan. 26, 1864
Lindsay, Wm. D.	N. Y.	Dec. 7, 1822	N. Y.	Unknown.	Sept. 8, 1875
McCulloch, John	Pa.	Dec. 7, 1822	N. Y.	Unknown.	Sept. 8, 1875
McDonald, Moses	Me.	April 8, 1815	Me.	Lawyer.	Oct. 18, 1869
McDougall, Jas. A.	N. Y.	Nov. 19, 1817	Cal.	Lawyer.	Sept. 3, 1867
McMullen, Fayette	N. Y.	Nov. 19, 1817	Cal.	Unknown.	Sept. 3, 1867
McNair, John	Pa.	Nov. 19, 1817	Cal.	Unknown.	Sept. 3, 1867
McQueen, John	N. C.	Nov. 19, 1817	Cal.	Unknown.	Sept. 3, 1867
Mace, Daniel	Ohio.	Sept. 5, 1811	Ind.	Lawyer.	July 26, 1867
Macy, John B.	N. Y.	Sept. 5, 1811	Ind.	Unknown.	Sept. 24, 1866
Matteson, O. B.	N. Y.	Sept. 5, 1811	Ind.	Unknown.	Sept. 24, 1866
Maurice, James	N. Y.	Sept. 5, 1811	Ind.	Unknown.	Sept. 24, 1866
May, Henry	D. C.	Sept. 5, 1811	Ind.	Unknown.	Sept. 24, 1866
Mayall, Samuel	Me.	Sept. 21, 1820	Fla.	Lawyer.	Aug. 22, 1856
Maxwell, Aug. E.	Vt.	Sept. 21, 1820	Vt.	Clergym'n	Aug. 22, 1856
Mencham, James	Vt.	Sept. 21, 1820	Vt.	Clergym'n	Aug. 22, 1856

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Elected	
Middleworth, Ner.	N. J.	Oct. 4, 1812	Mo.	Unknown.	June 2, 1865	
Miller, John	Ky.	Oct. 4, 1812	Mo.	Unknown.	May 11, 1856	
Miller, Smith	N. C.	Oct. 1, 1809	Va.	Unknown.	Oct. 26, 1874	
Morgan, Edwin B.	N. Y.	May 2, 1806	N. Y.	Unknown.	Oct. 26, 1874	
Morrison, Geo. W.	Vt.	July 1, 1823	Pa.	Lawyer.	Jan. 9, 1874	
Muhlenberg, H. A.	Pa.	July 1, 1823	Pa.	Lawyer.	Jan. 9, 1874	
Murphy, William	N. Y.	Oct. 3, 1824	Ohio.	Unknown.	Sept. 15, 1862	
Nichols, Matthias H. R.	N. J.	Oct. 3, 1824	Ohio.	Unknown.	Sept. 15, 1862	
Noble, David A.	Mass.	Dec. 23, 1812	Ill.	Lawyer.	Jan. 3, 1875	
North, Jesse	Vt.	Dec. 23, 1812	Ill.	Physician.	Jan. 3, 1875	
Olds, Landon R.	N. Y.	Dec. 23, 1812	Ill.	Physician.	Jan. 3, 1875	
Oliver, Andrew	N. Y.	Oct. 22, 1819	Mo.	Unknown.	Jan. 3, 1875	
Oliver, Mordecai	W. Ky.	Oct. 22, 1819	Mo.	Unknown.	Jan. 3, 1875	
Orin, James L.	D. C.	May 12, 1822	S. C.	Unknown.	May 17, 1874	
Packer, Sam'l W.	N. Y.	Sept. 9, 1805	Ind.	Unknown.	May 17, 1874	
Peck, Jared V.	N. Y.	Sept. 9, 1805	N. Y.	Unknown.	May 17, 1874	
Peckham, Rufus W.	N. Y.	Sept. 9, 1805	N. Y.	Lawyer.	Nov. 24, 1874	
Pennington, A. C. M. W.	N. J.	1811	N. J.	Lawyer.	Jan. 25, 1867	
Perkins, B. Hop.	N. H.	1811	N. J.	Unknown.	Jan. 25, 1867	
Perkins, John	Lou.	July 1, 1819	Lou.	Unknown.	Jan. 25, 1867	
Phelps, John S.	Conn.	Dec. 22, 1814	Mo.	Lawyer.	Jan. 25, 1867	
Phillips, Philip	S. C.	Dec. 13, 1807	Ala.	Lawyer.	Jan. 25, 1867	
Powell, Paul	Va.	Dec. 13, 1807	Va.	Unknown.	Jan. 25, 1867	
Pratt, James T.	D. Conn.	Dec. 13, 1807	Conn.	Agricult.	Jan. 25, 1867	
Preston, William	Ky.	Oct. 16, 1816	Ky.	Lawyer.	Jan. 25, 1867	
Pringle, Benjamin	N. Y.	Nov. 9, 1807	N. Y.	Varied.	Jan. 25, 1867	
Purveyer, Richard C. W.	Va.	Feb. 9, 1801	N. C.	Varied.	Jan. 25, 1867	
Ready, Charles	Tenn.	Dec. 22, 1802	Tenn.	Unknown.	Jan. 25, 1867	
Reese, David R.	W. S. C.	Dec. 22, 1802	Tenn.	Unknown.	Jan. 25, 1867	
Rice, Henry M.	D. Ky.	Nov. 29, 1816	Minn.	Varied.	Jan. 25, 1867	
Richardson, Wm. A. D.	Vt.	Jan. 16, 1811	Ill.	Lawyer.	Dec. 27, 1875	
Riddle, George R.	D. Del.	1817	Del.	Varied.	Mar. 29, 1867	
Ritchie, David	Pa.	Aug. 19, 1812	Pa.	Lawyer.	Jan. 24, 1867	
Ritchie, Thomas	D. Pa.	Aug. 19, 1812	Pa.	Unknown.	Jan. 24, 1867	
Robbins, John	Pa.	Aug. 19, 1812	Pa.	Unknown.	Jan. 24, 1867	
Rogers, Sion H.	N. C.	Sept. 30, 1825	N. C.	Lawyer.	Aug. 14, 1874	
Rowe, Peter	N. Y.	Sept. 30, 1825	N. Y.	Unknown.	Aug. 14, 1874	
Ruth, Thomas	N. C.	Sept. 30, 1825	N. C.	Lawyer.	Oct. 8, 1863	
Russell, Sam'l S.	W. Pa.	Sept. 30, 1825	Pa.	Unknown.	Oct. 8, 1863	
Sabin, Alvah	W. Vt.	Oct. 23, 1793	Vt.	Physician.	Feb. 23, 1864	
Sage, Russell	N. Y.	Aug. 4, 1816	N. Y.	Merchant.	Feb. 23, 1864	
Sapp, William R.	N. Ohio.	Aug. 4, 1816	N. Y.	Unknown.	Feb. 23, 1864	
Scauder, Zeno	Mass.	Aug. 18, 1807	Mass.	Lawyer.	June 26, 1857	
Seward, James L.	Pa.	Aug. 18, 1807	Ga.	Lawyer.	June 26, 1857	
Seymour, Origen S.	D. Conn.	Feb. 24, 1802	Conn.	Lawyer.	Aug. 12, 1881	
Shannon, Wilson	D. Ohio.	Feb. 24, 1802	Ohio.	Lawyer.	Aug. 12, 1881	
Shaw, Henry M.	R. I.	Nov. 20, 1819	N. C.	Physician.	Feb. 23, 1864	
Shower, Jacob	Md.	Nov. 20, 1819	N. C.	Unknown.	Feb. 23, 1864	
Simmons, Geo. A.	N. H.	1791	N. Y.	Lawyer.	Oct. 27, 1857	
Singleton, Otho R.	Ky.	Oct. 14, 1814	Miss.	Lawyer.	Oct. 27, 1857	
Smith, Charles	D. Pa.	Oct. 14, 1814	Miss.	Unknown.	Oct. 27, 1857	
Smith, Gerrit	N. Y.	Mar. 6, 1797	N. Y.	Lawyer.	Dec. 28, 1874	
Smith, Samuel A.	Tenn.	June 26, 1822	Tenn.	Lawyer.	Dec. 28, 1874	
Smith, William	Va.	Sept. 6, 1797	Va.	Varied.	Dec. 28, 1874	
Smith, Wm. R.	W. Ala.	Sept. 6, 1797	Ala.	Varied.	Dec. 28, 1874	
Smyth, George W.	N. C.	Sept. 6, 1797	Texas	Unknown.	Dec. 28, 1874	
Snodgrass, Jno. F.	Va.	Mar. 2, 1804	Va.	Unknown.	June 5, 1854	
Sollers, Aug.	Pa.	Mar. 2, 1804	Md.	Unknown.	June 5, 1854	
Stanton, Fred. P.	D. C.	Sept. 9, 1812	Tenn.	Lawyer.	June 5, 1854	
Stanton, Rich'd H.	Va.	Sept. 9, 1812	Ky.	Lawyer.	June 5, 1854	
Stephens, Alex. H.	W. Ga.	Feb. 11, 1812	Ga.	Lawyer.	Mar. 4, 1883	
Stevens, Hester L.	N. Y.	Oct. —, 1803	Mich.	Lawyer.	May 7, 1864	
Stratton, Nathan T.	N. J.	Oct. —, 1803	N. J.	Unknown.	May 7, 1864	
Stuart, Christian M.	Pa.	Oct. —, 1803	Pa.	Unknown.	May 7, 1864	
Stuart, Andrew	Pa.	Oct. —, 1803	Pa.	Unknown.	May 7, 1864	
Stuart, David	N. Y.	Oct. —, 1803	Mich.	Unknown.	May 7, 1864	
Taylor, John J.	Mass.	Mar. 7, 1805	N. Y.	Unknown.	Sept. 6, 1870	
Taylor, John L.	Va.	Mar. 7, 1805	Ohio.	Lawyer.	Sept. 6, 1870	
Taylor, Nath'l G.	Tenn.	Dec. 29, 1819	Tenn.	Varied.	Sept. 6, 1870	
Teller, Isaac	N. Y.	1798	N. Y.	Unknown.	April 30, 1868	
Thurston, Benj. R.	R. I.	June 29, 1804	R. I.	Merchant.	Oct. 28, 1868	
Tracey, Andrew	Va.	June 29, 1804	R. I.	Unknown.	Oct. 28, 1868	
Trout, Michael C.	Pa.	June 29, 1804	Pa.	Unknown.	Oct. 28, 1868	
Tweed, William M.	N. Y.	April 3, 1823	N. Y.	Unknown.	April 12, 1878	
Upham, Charles W. W.	N. B.	May 4, 1802	Mass.	Varied.	Jan. 15, 1875	
Vail, George	N. J.	1803	N. J.	Telegraph.	May 23, 1875	
Van Sant, Joshua	Md.	1804	Md.	Mechanic.	May 23, 1875	
Wade, Edward	F. S.	Mass.	Nov. 22, 1803	Ohio.	Lawyer.	Aug. 7, 1862
Wadbridge, H. S.	N. Y.	Feb. 2, 1821	N. Y.	Varied.	Dec. 6, 1870	
Walker, William A.	N. H.	Feb. 2, 1821	N. Y.	Unknown.	Dec. 6, 1870	
Walley, Sam'l H.	Mass.	Aug. 31, 1805	Mass.	Varied.	Aug. 27, 1877	
Walsh, Michael	Ire'd.	Mar. 7, 1810	Md.	Varied.	Mar. 17, 1859	
Warren, Edward A.	Ala.	May 2, 1818	Ark.	Lawyer.	July 2, 1875	
Washburne, Elihu B. W.	Me.	Sept. 23, 1816	Ill.	Lawyer.	July 2, 1875	
Washburn, Israel	W. Me.	June 6, 1815	Me.	Lawyer.	May 12, 1883	
Washburn, Daniel	W. Me.	June 6, 1815	Me.	Unknown.	1858	
Wentworth, Tappan	N. H.	May 5, 1815	Ill.	Journalist.	1858	
Westbrook, Theo. R.	N. H.	Sept. 24, 1802	Mass.	Lawyer.	June 12, 1875	
Wheelwright, John	N. Y.	1823	N. Y.	Lawyer.	June 12, 1875	
Whitfield, J. W.	D. Conn.	1823	N. Y.	Varied.	June 12, 1875	
Witte, William H.	Tenn.	1823	Kan.	Unknown.	June 12, 1875	
Wright, Daniel B.	N. J.	May 7, 1818	Pa.	Merchant.	Nov. 24, 1876	
Wright, Henry B.	Va.	May 7, 1818	Pa.	Unknown.	Nov. 24, 1876	
Yates, Richard	W. Ky.	Jan. 18, 1818	Ill.	Lawyer.	Nov. 27, 1873	
Zollicoffer, Felix K. W.	Tenn.	May 19, 1812	Tenn.	Journalist.	Jan. 19, 1881	



## Thirty-fourth Congress of the United States, from 1855 to 1857.

1855—California underwent severe financial panic, in February.

1855—The Supreme Court of Wisconsin declared the Fugitive Slave Law (for the return of runaway negroes to their masters) unconstitutional, Feb. 3.

1855—The first Suspension Bridge at Niagara Falls was crossed by the first railway train, Mar. 14.

1855—The proprietors of leading daily papers in New York City formed the now widely known "Associated Press," for the distribution of news dispatches throughout the Union.

1855—Dr. E. K. Kane, the Arctic explorer, after an absence of 2½ years in the Polar regions, returned to New York City, Oct. 11.

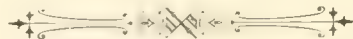
1855—Great trial of reaping machines of all nations at Paris, France. The American reapers surpassed all others.

1856—The steamship "Pacific" sailed from Liverpool Eng. for New York Jan. 23, but was never heard from afterwards. She had on board 186 persons.

1856—Loss at sea, of the Italian war-steamer "Cazador," with 318 men, Jan. 30.

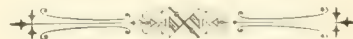
1856—The new "Native American Party" (the "Know-Nothings") held a national convention, Feb. 28, and nominated Millard Fillmore for President, with Andrew J. Donelson, of Tenn., for Vice-President. In the following election this ticket carried 8 electoral votes.

1856—Walker, the California "filibuster," defeated at Costa Rica, Mar. 20.



### Franklin Pierce, 14th President.

Jesse D. Bright, of Ind., Charles E. Stuart, of Mich., and James M. Mason, of Va. Acting Vice Presidents and Presidents of the Senate. William L. Marcy, of N. Y., Sec'y of State. James Guthrie, of Ky., Sec'y of Treas. Jefferson Davis, of Miss., Sec'y of War. James C. Dobbin, of N. C., Sec'y of Navy. Robert Metcalf, of Mich., Sec'y of Interior. James Campbell, of Pa., Postmaster-Gen'l. Caleb Cushing, of Mass., Atty-General. Nathaniel P. Banks, of Mass., Speaker of House of Representatives.



1856—Thirty persons, passengers on the Panama Railroad, were killed in a riot, April 15.

1856—Senator Charles Sumner, of Mass., was assaulted in the Senate Chamber at Washington by Preston S. Brooks, a Representative from South Carolina. The weapon used was a cane, and the Senator received severe injuries, from which he never recovered, May 22. The provocation for the assault grew out of the discussion of the slavery question in Congress.

1856—Lost Island, a popular pleasure resort on the coast of Louisiana, was submerged by a terrible storm in the Gulf, and 173 persons perished, Aug. 10.

1856—Cuba, in the West Indies, was visited, for the first and only time, by snow, accompanied by cold weather, Dec. 24.

1857—The celebrated "Dred Scott Decision" made by the United States Supreme Court, that negroes were not persons, but chattels, and had no rights that white men were bound to respect, Mar. 6. Great excitement ensued throughout the North.

1857—"Filibuster" Walker surrenders to the United States Government, after having been elected President of Nicaragua, May 1.

1857—A great financial revulsion began Aug. 24, and swept over the whole country, destroying all commercial confidence, and ruining a multitude of business men.

1857—The Kansas Constitutional Convention agree upon a State Constitution, Nov. 7.

D, indicates Democrat. R, Republican. W, Whig; A, Abolitionist. N-A, Native-American. F-S, Free-Souler.

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Adams, Stephen.....D	Tenn.	Sept. 1, 1783	Miss.	Jurist	May 11, 1857
Allen Philip.....D	R. I.	Nov. 13, 1793	R. I.	Varied	Dec. 16, 1865
Bayard James A.....D	Del.	Nov. 13, 1793	Del.	Lawyer	June 13, 1840
Bell, James.....W	N. H.	Nov. 13, 1804	N. H.	Lawyer	May 26, 1857
Bell, John.....W	Tenn.	Feb. 15, 1775	Tenn.	Lawyer	Sept. 10, 1869
Benjamin, Judah P.....W	N. C.	Feb. 4, 1811	N. C.	Lawyer	Mar. 6, 1878
Biggs, A. J.....D	Pa.	Dec. 18, 1812	Pa.	Journalist	Aug. 9, 1880
Bright, Jesse D.....D	N. Y.	Dec. 18, 1812	Ind.	Lawyer	May 20, 1875
Brodhead, Richard.....D	Pa.	May 31, 1813	Pa.	Unknown	Sept. 17, 1863
Brown, Albert G.....D	S. C.	Nov. 19, 1796	S. C.	Jurist	May 25, 1857
Butler, Andrew P.....D	N. H.	Oct. 9, 1782	N. H.	Lawyer	June 17, 1866
Cass, Lewis.....D	Ala.	July 24, 1796	Ala.	Lawyer	Jan. 3, 1882
Clay, Clement C.....D	Del.	July 24, 1796	Del.	Jurist	Nov. 9, 1865
Clayton John M.....W	N. Y.	1782	Vt.	Jurist	Nov. 9, 1865
Collamer Jacob.....R	Del.	Dec. 29, 1814	Del.	Lawyer	July 26, 1869
Crittenden, John J.....D	Ky.	Sept. 10, 1786	Ky.	Lawyer	July 19, 1867
Dodge, Henry.....D	Ind.	Oct. 12, 1782	Wis.	Soldier	June 3, 1861
Douglas, Stephen A.....D	Ill.	April 23, 1813	Ill.	Jurist	Jan. 14, 1870
Durkee, Charles.....D	Vt.	Dec. 10, 1805	Wis.	Merchant	May 6, 1848
Evans, Josiah J.....D	S. C.	Nov. 27, 1786	S. C.	Jurist	Sept. 8, 1869
Fessenden, Wm. F.....R	N. H.	Oct. 16, 1806	Me.	Lawyer	Sept. 8, 1869
Fish, Hamilton.....R	N. Y.	Aug. 3, 1808	N. Y.	Lawyer	.....
Fletcher Graham N.....D	N. Y.	Dec. 7, 1810	Ind.	Physician	Nov. 21, 1869
Fitzpatrick, Benj.....D	Pa.	June 30, 1802	Pa.	Lawyer	Mar. 28, 1866
Ford, Stephen.....R	Vt.	Nov. 19, 1802	Vt.	Lawyer	Sept. 19, 1860
Foster, Lafayette S.....R	Conn.	Nov. 22, 1806	Conn.	Lawyer	Mar. 5, 1870
Gove, Henry S.....R	Me.	Feb. 28, 1817	Me.	Lawyer	Jan. 19, 1870
Green James S.....D	Va.	Feb. 28, 1817	Mo.	Lawyer	.....
Gwin, William W.....D	Tenn.	Oct. 9, 1805	Cal.	Physician	Nov. 18, 1873
Hale John P.....F-S	N. H.	Mar. 31, 1806	N. H.	Lawyer	.....
Hamlin, Hannibal.....R	Me.	Aug. 27, 1809	Me.	Lawyer	.....
Harlan, James.....D	Ill.	Aug. 25, 1802	Iowa	Lawyer	.....
Houston, Samuel.....D	Va.	Mar. 2, 1793	Texas	Lawyer	July 25, 1863
Hunter, Robert M.....D	Va.	April 21, 1809	Va.	Lawyer	.....
Iverson Alfred.....D	Ga.	Dec. 3, 1798	Ga.	Jurist	Mar. 3, 1874
James, Charles T.....D	R. I.	1804	R. I.	Machinist	Oct. 17, 1862
Johnson Robert W.....D	Ky.	1814	Ark.	Lawyer	.....
Johnson George W.....D	Ind.	1814	Iowa	Lawyer	Oct. 29, 1849
Kimball, John C.....W	Tenn.	June 8, 1810	N. C.	Varied	Nov. 9, 1883
Mallory, Stephen R.....D	Tenn.	June 8, 1810	N. C.	Lawyer	Apr. 28, 1871
Mason James M.....D	Va.	Nov. 3, 1798	Va.	Lawyer	Apr. 28, 1871
Mason, James M.....D	Va.	Nov. 3, 1798	Va.	Physician	Apr. 28, 1871
Patterson, James A.....D	D. C.	Dec. 14, 1805	Me.	Lawyer	Dec. 29, 1862
Patterson, James A.....D	D. C.	Dec. 14, 1805	Me.	Lawyer	Nov. 9, 1869
Pugh George F.....D	Ohio	Nov. 28, 1822	Ohio	Lawyer	July 19, 1870
Rusk, Thomas J.....D	S. C.	April 19, 1813	N. C.	Lawyer	.....
Sebastian, Wm. K.....D	Tenn.	1813	Ark.	Jurist	May 20, 1874
Seward, William H.....W	N. Y.	May 16, 1801	N. Y.	Lawyer	Oct. 10, 1872
Seward, William H.....W	N. Y.	May 16, 1801	N. Y.	Lawyer	July 24, 1871
Seward, William H.....W	N. Y.	May 16, 1801	N. Y.	Lawyer	.....
Seward, William H.....W	N. Y.	May 16, 1801	N. Y.	Lawyer	.....
Thompson, John B.....W	Ky.	Jan. 6, 1811	Mass.	Lawyer	Mar. 11, 1874
Thompson, John B.....W	Ky.	Jan. 6, 1811	Mass.	Lawyer	Jan. 7, 1874
Toombs, Robert.....D	Ga.	July 2, 1810	Ga.	Lawyer	Sept. 12, 1872
Toombs, Robert.....D	Ga.	July 2, 1810	Ga.	Lawyer	July 30, 1869

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Trumbull, Lyman.....R	Conn.	Oct. 12, 1813	Ill.	Jurist	.....
Wade, Benjamin F.....R	Mass.	Oct. 27, 1800	Ohio	Lawyer	Mar. 2, 1878
Weller, John B.....D	Ohio	.....	Cal.	Unknown	Aug. 7, 1875
Wilson, Henry.....F-S	N. H.	Feb. 16, 1812	Mass.	Mechanic	Nov. 22, 1875
Wright, William.....D	N. Y.	.....	N. J.	Mechanic	Nov. 1, 1866
Yulee, David L.....D	Fla.	.....	Fla.	Varied	.....

Total Senators. 64. Lawyers, 38. Jurists, 11. Physicians, 3. Varied, 2. Occupation Unknown, 2. Merchants, 2. Mechanics, 2. Journalist, 1. Soldier, 1. Machinist, 1. Agriculturist, 1. Foreign Born 3: Including West Indies, 2. Trinidad, 1.

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Aiken, William.....D	S. C.	.....	1806 S. C.	Agricult.	.....
Akers, Thomas P.....N-A	.....	.....	Mo.	Unknown	.....
Albright, Charles J.....R	Pa.	.....	Ohio	Unknown	.....
Allen, James C.....D	Ky.	Jan. 25, 1823	Ill.	Lawyer	.....
Allison, John.....W	Pa.	Aug. 5, 1812	Pa.	Lawyer	.....
Anderson, J. Patton.....D	Tenn.	.....	W. T.	Unknown	.....
Ball, Edward.....R	Va.	.....	Ohio	Unknown	.....
Banks, Nathl P.....N-A	Mass.	Jan. 30, 1816	Mass.	Varied	.....
Barlow, Lincoln.....R	Conn.	Mar. 4, 1811	Ind.	Lawyer	.....
Barkley, David.....D	Pa.	.....	Pa.	Unknown	.....
Barksdale, William D.....D	Tenn.	Aug. 21, 1821	Miss.	Varied	July 2, 1863
Bayley, Thomas H.....D	Va.	Dec. 11, 1810	Va.	Jurist	June 23, 1866
Bell, Peter H.....D	Va.	.....	Texas	Lawyer	.....
Bennett, Henry S.....D	Tenn.	Mar. 7, 1807	Miss.	Jurist	.....
Bennett, Henry.....W	N. Y.	Sept. 29, 1808	N. Y.	Lawyer	.....
Benson, Samuel P.....R	Me.	.....	Me.	Lawyer	.....
Bingham, John M.....D	Pa.	June 23, 1799	Utah	Physician	.....
Bingham, John A.....R	N. Y.	July 27, 1818	Wis.	Lawyer	Aug. 18, 1865
Bingham, John A.....R	Pa.	.....	Ohio	Lawyer	.....
Bishop, James.....W	N. J.	.....	N. J.	Merchant	.....
Bliss, Philipmon.....R	Conn.	July 28, 1814	Ohio	Jurist	.....
Brook, Thomas.....D	Va.	.....	1815 Va.	Lawyer	Oct. 30, 1869
Brown, Thomas P.....D	Mass.	Apr. 17, 1808	Mass.	Lawyer	.....
Boyce, William W.....D	S. C.	Oct. 24, 1819	S. C.	Lawyer	.....
Bradshaw, Samuel W.....D	Pa.	June 10, 1800	Pa.	Physician	.....
Bruch, Lawrence O.....D	N. C.	July 7, 1820	N. C.	Lawyer	Sept. 17, 1862
Brenton, Samuel.....W	Ky.	Nov. 22, 1810	Ind.	Unknown	Mar. 29, 1857
Brooks, Preston S.....F	S. C.	Aug. 10, 1819	S. C.	Varied	Jan. 27, 1857
Brown, Jacob.....D	Me.	July 25, 1808	Pa.	Unknown	Nov. 1856
Buckington, James.....N-A	Mass.	Mar. 16, 1817	Mass.	Varied	Mar. 7, 1875
Burleigh, A. S.....N-A	N. Y.	Nov. 14, 1822	Mass.	Lawyer	Feb. 23, 1873
Burnett, Henry C.....D	Va.	Oct. 5, 1822	Ky.	Lawyer	.....
Cadwalader, John.....D	Pa.	April 1, 1805	Pa.	Lawyer	.....
Campbell, James H.....W	Pa.	Feb. 8, 1820	Pa.	Lawyer	.....
Campbell, John P.....N-A	Ky.	.....	Ky.	Unknown	.....
Campbell, Lewis D.....R	Ohio	Aug. 9, 1811	Ohio	Varied	Oct. 24, 1878
Caruthers, Samuel.....W	Mo.	Oct. 13, 1820	Mo.	Lawyer	July 20, 1860
Caskie, John S.....D	Va.	.....	Va.	Jurist	Dec. 10, 1869
Chaffee, Calvin C.....N-A	N. Y.	Aug. 28, 1811	Mass.	Physician	.....
Chapman, Bird B.....D	Conn.	.....	Neb.	Unknown	.....

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Elected.
Childs, Thomas.....	N. Y.	.....	N. Y.	Unknown.	.....
Clarke, Bayard.....	N. Y.	Mar. 17, 1815	N. Y.	Lawyer.	.....
Clark, Ezra.....	N. J.	.....	Conn.	Unknown.	.....
Clawson, Isaiah D. ....	N. J.	Mar. 30, 1822	N. J.	Physician.	.....
Clayman, Thomas I. D.	N. C.	.....	N. C.	Lawyer.	.....
Cobb, Howell.....	Ga.	Sept. 7, 1815	Ga.	Lawyer.	Oct. 9, 1868
Cobb, Williamson R. W.	Tenn.	June 8, 1807	Ala.	Varied.	Nov. 1861
Coffax, Schuyler.....	N. Y.	Mar. 23, 1824	Ind.	Journalist.	Jan. 13, 1885
Combs, Louis B. ....	Mass.	.....	1817	Mass. Varied.	.....
Convide, John.....	Pa.	Mar. 17, 1808	Pa.	Varied.	.....
Cox, Leander M. ....	Va.	.....	Ky.	Unknown.	.....
Crazin, Aaron H. ....	Vt.	Feb. 1, 1821	N. H.	Lawyer.	.....
Craze, Burton.....	N. C.	Mar. 13, 1811	N. C.	Lawyer.	Dec. 29, 1875
Crawford, Martin J. D.	Ga.	Mar. 17, 1820	Ga.	Jurist.	.....
Cullen, Elisha D. ....	Del.	.....	Del.	Unknown.	.....
Cumback, William.....	Ind.	Mar. 24, 1829	Ind.	Lawyer.	.....
Damrell, W. H. S. ....	N. H.	Nov. 29, 1809	Mass.	Mechanic.	May 17, 1860
Davison, Thomas G. D.	Mass.	Aug. 6, 1805	La.	Lawyer.	Sept. 11, 1883
Davis, H. Winter.....	R.	Aug. 16, 1817	Ind.	Lawyer.	Dec. 20, 1865
Davis, Jacob C. ....	.....	.....	Ill.	Unknown.	.....
Davis, Timothy.....	Mass.	April 12, 1821	Mass.	Merchant.	.....
Day, Timothy C. ....	Ohio.	.....	Ohio.	Unknown.	April 15, 1869
Dean, Sidney.....	Conn.	Nov. 16, 1818	Conn.	Varied.	.....
Denver, James W. ....	Pa.	.....	1818	Mass. Varied.	.....
DeWitt, Alex.....	Mass.	April 2, 1768	Mass.	Varied.	.....
Dick, John.....	W.	.....	Pa.	Merchant.	.....
Dickson, Samuel.....	N. Y.	.....	1807	N. Y. Physician.	May 3, 1848
Dodd, Edward.....	N. Y.	.....	1809	N. Y. Merchant.	.....
Dowdell, James F. ....	Ga.	Nov. 26, 1818	Ala.	Varied.	.....
Dunn, George G. ....	R.	.....	1813	Ind. Varied.	Sept. 4, 1857
Durfee, Nath'l B. ....	N. A.	Sept. 29, 1812	Vt.	Agri. Unknown.	Nov. 12, 1872
Edbe, John H. ....	R.	.....	Va.	Lawyer.	.....
Edmundson, H. A. D.	Conn.	May 28, 1818	N. Y.	Lawyer.	.....
Edwards, Francis S. N. A.	Va.	May 16, 1820	Ky.	Lawyer.	Mar. 26, 1879
Elhott, John M. ....	.....	.....	Ohio.	Unknown.	.....
Emrie, Joseph K. ....	Ind.	Aug. 27, 1822	Ind.	Varied.	.....
English, William H. D.	N. C.	Sept. 28, 1819	Tenn.	Lawyer.	.....
Etheridge, Emer'n. N. A.	Conn.	Sept. 28, 1828	La.	Lawyer.	Mar. 15, 1872
Eustis, George.....	Tenn.	.....	Texas	Lawyer.	.....
Evans, Lemuel D. ....	N. A.	.....	1806	Va. Lawyer.	Nov. 1, 1883
Faulkner, Charles J. D.	Va.	.....	N. Y.	Unknown.	.....
Flagler, Thomas T. W.	Pa.	Jan. 26, 1812	Pa.	Mechanic.	July 3, 1875
Florence, Thomas B. D.	Ga.	Aug. 25, 1809	Ga.	Lawyer.	Dec. 26, 1840
Foster, Nath'l G. ....	Pa.	Jan. 3, 1820	Pa.	Lawyer.	1876
Fuller, Henry M. ....	N. M.	Nov. 14, 1815	N. M.	Unknown.	.....
Fuller, Thomas.....	Pa.	Mar. 20, 1811	Ohio.	Lawyer.	April 5, 1872
Galleagos, Jose M. ....	Va.	.....	Va.	Lawyer.	.....
Galloway, Samuel.....	Pa.	Oct. 6, 1795	Ohio.	Lawyer.	May 27, 1864
Garnett, Muscoe R. H. D.	Conn.	.....	N. Y.	Unknown.	.....
Giddings, Joshua R. F. S.	Va.	Sept. 16, 1798	Va.	Lawyer.	July 3, 1850
Gilbert, William A. ....	Va.	Oct. 29, 1810	Ky.	Merchant.	Aug. 20, 1866
Goode, William O. ....	Ga.	July 11, 1811	Ark.	Jurist.	.....
Granger, Amos.....	Conn.	April 31, 1823	Pa.	Lawyer.	.....
Greenwood, Alired B. D.	N. Y.	Aug. 29, 1814	Iowa.	Lawyer.	Feb. 1, 1861
Grow, Galusha.....	Mass.	Jan. 28, 1812	Mass.	Clergym'n	.....
Hall, Augustus.....	Ohio.	Sept. 8, 1802	Ohio.	Lawyer.	.....
Hall, Robert B. ....	N. A.	.....	1821	Ind. Lawyer.	Nov. 24, 1858
Harlan, Aaron.....	Conn.	Feb. 23, 1809	Ala.	Lawyer.	April—1857
Harris, J. Morris.....	Ohio.	.....	Ohio.	Unknown.	May 26, 1878
Harris, Thomas.....	N. Y.	.....	N. Y.	Lawyer.	Dec. 24, 1861
Harris, Sampson W. D.	N. Y.	.....	Cal.	Unknown.	.....
Harrison, John S. ....	Ala.	Sept. 11, 1810	Pa.	Lawyer.	Mar. 23, 1875
Haven, Solomon G. ....	Pa.	July 4, 1789	Vt.	Varied.	Sept. 9, 1860
Herbert, Philemon T. D.	Ohio.	Dec. 6, 1809	Ind.	Journalist.	.....
Hickman, John.....	N. Y.	.....	N. Y.	Unknown.	.....
Hodges, George T. ....	N. Y.	.....	N. Y.	Unknown.	.....
Hoffman, H. W. ....	Pa.	.....	1809	Ind. Varied.	.....
Holloway, David P. ....	Vt.	.....	Ind.	Journalist.	.....
Horton, Thomas R. ....	N. Y.	.....	N. Y.	Unknown.	.....
Horton, Valentine B. R.	N. Y.	.....	Ohio.	Varied.	.....
Houston, George S. ....	Tenn.	Jan. 17, 1811	Ala.	Lawyer.	.....
Howard, William A. R.	Vt.	.....	Mich.	Lawyer.	.....
Hughston, Jonas A. W.	N. Y.	.....	N. Y.	Lawyer.	.....
Jewett, Joshua H. ....	Ind.	Sept. 13, 1810	Ky.	Lawyer.	.....
Jones, George W. ....	N. C.	Jan. 15, 1807	Tenn.	Mechanic.	.....
Jones, J. Clancy.....	Pa.	Oct. 7, 1811	Pa.	Varied.	Mar. 24, 1877
Kett, Lawrence M. ....	S. C.	Oct. 4, 1823	S. C.	Lawyer.	June 2, 1764
Kelly, John.....	N. Y.	April 21, 1821	N. Y.	Mechanic.	.....
Kelsey, William H. ....	N. Y.	Oct. 2, 1812	N. Y.	Lawyer.	.....
Kennett, Luther M. N. A.	Ky.	Mar. 15, 1806	Mo.	Varied.	.....
Kidwell, Zedekiah.....	Ga.	Jan. 4, 1814	Va.	Varied.	April 27, 1872
King, Rufus H. ....	N. Y.	.....	N. Y.	Unknown.	.....
Knapp, Chauncey.....	Vt.	Feb. 26, 1806	Mass.	Journalist.	.....
Knigh, Jonathan.....	N. Y.	Nov. 22, 1787	Pa.	Engineer.	Nov. 22, 1848
Knowlton, Ebenezer.....	N. H.	.....	Me.	Unknown.	.....
Knox, James.....	N. Y.	July 4, 1807	Ill.	Varied.	.....
Kunkel, John C. ....	Pa.	.....	Pa.	Lawyer.	.....
Lake, William A. N. A.	Ind.	.....	Mass.	Lawyer.	.....
Lane, Joseph.....	N. C.	Dec. 14, 1801	Ind.	Unknown.	April 19, 1881
Leiter, Benjamin F. ....	Ind.	Oct. 13, 1813	Ohio.	Lawyer.	.....
Letcher, John.....	Va.	Mar. 29, 1813	Va.	Varied.	Jan. 26, 1884
Lindley, James J. ....	Ohio.	Jan. 1, 1822	Mo.	Lawyer.	.....
Lumpkin, John H. ....	Ind.	June 13, 1812	Ga.	Lawyer.	June 6, 1860
McCarty, Andrew Z. W.	N. Y.	.....	N. Y.	Unknown.	.....
McMullen, Fayette.....	N. C.	.....	1808	La. Lawyer.	Aug. 30, 1867
McQueen, John.....	Ohio.	Sept. 5, 1811	Ind.	Lawyer.	July 26, 1867
Mace, Daniel.....	R.	.....	Ky.	Unknown.	.....
Marshall, Alex. K. N. A.	Ky.	Jan. 13, 1812	Ky.	Varied.	Mar. 28, 1872
Marshall, Humphy N. A.	Ill.	Mar. 18, 1821	Ill.	Lawyer.	.....
Marshall, Samuel S. ....	N. Y.	.....	N. Y.	Unknown.	.....
Matteson, Orsa. B. ....	Ga.	Sept. 21, 1820	Vt.	Lawyer.	Aug. 22, 1856
Maxwell, August E. ....	Pa.	.....	1810	Vt. Clergym'n.	May 11, 1856
McLean, James.....	Ky.	Oct. 4, 1812	Mo.	Unknown.	.....
Miller, John G. ....	N. Y.	July 30, 1785	N. Y.	Lawyer.	.....
Miller, Kilian.....	N. C.	.....	Ind.	Unknown.	.....
Miller, Smith.....	N. C.	.....	Ind.	Unknown.	.....

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Elected.
Millson, John S. ....	D. Va.	Oct. 1, 1808	Va.	Lawyer.	Feb. 26, 1873
Millward, William.....	Pa.	.....	Pa.	Unknown.	.....
Morgan, Edwin B. ....	R.	May 2, 1800	N. Y.	Unknown.	.....
Morrill, Justin S. ....	R.	April 14, 1810	Vt.	Varied.	.....
Morrison, James D. ....	W.	April 12, 1816	Ill.	Lawyer.	.....
Mott, Richard.....	R.	July 21, 1804	Ohio.	Merchant.	.....
Murray, Ambrose S. ....	R.	.....	N. Y.	Unknown.	.....
Nichols, Matthias H. R.	N. J.	Oct. 3, 1824	Ohio.	Varied.	Sept. 15, 1842
Norton, Jesse O. ....	R.	Dec. 25, 1814	Ill.	Lawyer.	Aug. 3, 1874
Oliver, Andrew.....	D.	.....	N. Y.	Jurist.	.....
Oliver, Mordecai.....	W.	Oct. 22, 1819	Mo.	Lawyer.	.....
Otto, James L. ....	D.	May 12, 1822	S. C.	Varied.	May 6, 1873
Otto, Miguel A. ....	N. M.	June 21, 1820	N. M.	Lawyer.	.....
Packer, A. ....	D.	Dec. 20, 1800	Pa.	Varied.	May 17, 1870
Paine, Robert T. ....	N. C.	.....	N. C.	Unknown.	.....
Parker, John M. ....	N. Y.	June 14, 1805	N. Y.	Lawyer.	.....
Parsons, John J. ....	Pa.	.....	Pa.	Clergym'n	.....
Peck, George W. ....	D.	June 4, 1818	Mich.	Journalist.	.....
Pelton, Guy R. ....	W.	Aug. 3, 1825	N. Y.	Lawyer.	.....
Pennington, A. C. M. W.	N. J.	.....	1811	N. J. Lawyer.	Jan. 20, 1867
Perry, John J. ....	R.	Aug. 2, 1811	Me.	Lawyer.	.....
Pitt, John U. ....	N. Y.	.....	Ind.	Jurist.	.....
Pitts, John S. ....	R.	.....	1818	Mass. Varied.	.....
Pike, James.....	Mass.	Nov. 1, 1818	N. H.	Clergym'n	.....
Porter, Gilchrist.....	W.	.....	Mo.	Unknown.	.....
Powell, Paulus.....	D.	.....	Va.	Unknown.	.....
Pringle, Benjamin.....	N. Y.	Nov. 9, 1807	N. Y.	Varied.	.....
Purviance, Sam'l A. W.	Pa.	Nov. 8, 1809	Pa.	Lawyer.	.....
Puryear, Rich'd C. N. A.	Va.	Feb. 3, 1801	N. C.	Varied.	.....
Putnam, John A. ....	N. Y.	Sept. 1, 1799	Mass.	Jurist.	July 17, 1808
Reade, Edwin G. N. A.	N. C.	Nov. 13, 1812	N. C.	Lawyer.	.....
Ready, Charles.....	W.	Dec. 22, 1802	Tenn.	Lawyer.	.....
Ricaud, James B. ....	N. A.	Feb. 11, 1808	Md.	Lawyer.	Jan. 24, 1866
Rice, Henry M. ....	D.	Nov. 29, 1816	Mich.	Varied.	.....
Richardson, Wm. A. D.	Ky.	Jan. 16, 1811	Ill.	Lawyer.	Dec. 27, 1875
Ritchie, David.....	W.	Aug. 19, 1812	Pa.	Lawyer.	Jan. 24, 1867
Rivers, Thomas.....	N. A.	.....	Tenn.	Unknown.	.....
Robbins, George K. W.	N. J.	Sept. 24, 1812	N. J.	Physician.	.....
Roberts, Anthony E. W.	Pa.	Oct. —, 1803	Pa.	Clerk.	.....
Robinson, David F. W.	Pa.	.....	Pa.	Unknown.	.....
Ruffin, Thomas.....	N. C.	.....	N. C.	Lawyer.	Oct. 8, 1863
Rust, Albert.....	D.	.....	Ark.	Lawyer.	April 3, 1870
Sabin, Alvah.....	Vt.	Oct. 23, 1793	Vt.	Clergym'n	.....
Sage, Russell.....	N. Y.	Aug. 4, 1810	N. Y.	Merchant.	.....
Sadidge, John M. ....	Ga.	Jan. 7, 1817	La.	Agri. Unknown.	.....
Sapp, William R. ....	Ohio.	.....	Ohio.	Unknown.	.....
Savage, John H. ....	D.	.....	Tenn.	Lawyer.	.....
Scott, Harvey D. ....	R.	.....	Ohio.	Ind. Unknown.	.....
Seward, James L. ....	Ga.	.....	Ga.	Lawyer.	.....
Sherman, John.....	Ohio.	May 10, 1820	Ohio.	Lawyer.	.....
Shorter, Eli S. ....	Pa.	Mar. 15, 1823	Ala.	Varied.	.....
Shumens, George A. W.	N. H.	Mar. 15, 1791	N. Y.	Lawyer.	Oct. 27, 1857
Smith, Samuel A. ....	D.	June 26, 1822	Tenn.	Lawyer.	.....
Smith, William.....	Va.	Sept. 6, 1797	Va.	Varied.	.....
Smith, William R. N. A.	Ala.	.....	Ala.	Varied.	.....
Sneed, William A. N. A.	Tenn.	.....	Tenn.	Unknown.	.....
Spinner, Francis E. ....	N. Y.	Jan. 21, 1802	N. Y.	Varied.	.....
Stanton, Benjamin.....	Ohio.	June 4, 1809	Ohio.	Varied.	.....
Stephens, Alex. H. ....	Ga.	Feb. 11, 1812	Ga.	Lawyer.	Mar. 4, 1883
Stewart, James A. ....	Ind.	Nov. 24, 1808	Md.	Jurist.	.....
Stranahan, James S. W.	N. Y.	.....	N. Y.	Unknown.	.....
Swope, Samuel F. N. A.	Ky.	.....	Ky.	Unknown.	.....
Talbott, Albert G. ....	Ky.	.....	Ky.	Unknown.	.....
Tappan, Mason W. N. A.	N. H.	.....	N. H.	Lawyer.	.....
Taylor, Miles.....	N. Y.	.....	N. Y.	Lawyer.	.....
Thompson, John.....	R.	.....	N. C.	Lawyer.	.....
Thurston, Benj. B. N. A.	R. I.	June 29, 1804	R. I.	Merchant.	.....
Todd, Lemuel.....	W.	July 29, 1817	Pa.	Lawyer.	.....
Trafton, Mark.....	Me.	.....	Mass.	Clergym'n	.....
Tripp, Robert P. N. A.	Ga.	.....	Ga.	Lawyer.	.....
Trumbull, Lyman.....	Conn.	Oct. 12, 1813	Ill.	Jurist.	.....
Tyson, Job R. ....	Pa.	Feb. 12, 1804	Pa.	Lawyer.	June 27, 1858
Underwood, W. L. N. A.	Pa.	Aug. 7, 1808	Ky.	Lawyer.	.....
Vail, George.....	N. J.	.....	1803	N. J. Telegrapher.	May 23, 1875
Valk, William W. N. A.	S. C.	.....	N. Y.	Unknown.	.....
Wade, Edward.....	R.	Nov. 22, 1803	Ohio.	Lawyer.	Aug. 7, 1862
Wakeman, Abram N. A.	Conn.	May 31, 1824	N. Y.	Lawyer.	.....
Walbridge, David S. R.	Vt.	July 30, 1802	Mich.	Varied.	June 15, 1868
Walton, Henry.....	N. Y.	Oct. 11, 1819	Mich.	Unknown.	.....
Walker, Percy.....	N. A.	.....	Ala.	Varied.	.....
Warner, Hiram.....	Mass.	Oct. 29, 1802	Ga.	Jurist.	.....
Washburne, Cad. C. R.	Me.	April 22, 1818	Wis.	Varied.	.....
Washburne, Elihu B. W.	Me.	Sept. 23, 1816	Ill.	Lawyer.	.....
Washburn, Israel.....	R.	June 6, 1813	Me.	Lawyer.	May 12, 1886
Watkins, A. G. ....	N. Y.	June 5, 1818	Tenn.	Lawyer.	.....
Watson, Cooper K. ....	Ohio.	.....	Ohio.	Unknown.	.....
Welch, William W. N. A.	Conn.	Dec. 10, 1818	Conn.	Physician.	.....
Wells, Daniel.....	Me.	.....	Wis.	Varied.	.....
Wheeler, John.....	D.	.....	1823	N. Y. Varied.	.....
Whitfield, John W. ....	Tenn.	.....	Kan.	Unknown.	.....
Whitney, Thos. R. N. A.	N. Y.	.....	1804	N. Y. Journalist.	April 12, 1858
Williams, John.....	N. Y.	.....	1807	N. Y. Merchant.	Mar. 26, 1875
Winslow, Warren.....	D.	Jan. 1, 1810	N. C.	Lawyer.	June 11, 1863
Wood, John M. ....	N. Y.	Nov. 17, 1813	Me.	Unknown.	Dec. 24, 1864
Woodruff, John.....	Conn.	Feb. 12, 1826	Conn.	Unknown.	May 20, 1868
Woodworth, Jas. H. R.	N. Y.	Dec. 4, 1804	Ill.	Merchant.	.....
Wright, Daniel B. ....	D.	.....	Tenn.	Miss. Unknown.	.....
Wright, John V. ....	Tenn.	June 28, 1828	Tenn.	Lawyer.	.....
Zollicoffer, Felix K. W.	Tenn.	May 19, 1812	Tenn.	Journalist.	Jan. 19, 1862

Total Representatives, 247. Lawyers, 103. Occupation Unknown, 53. Varied, 38. Jurists, 12. Merchants, 10. Physicians, 7. Clergymen, 7. Journalists, 6. Mechanics, 4. Agriculturists, 3. Engineer, 1. Clerk, 1. Telegrapher, 1. Contractor, 1.



## Thirty-fifth Congress of the United States, from 1857 to 1859.

- 1857—Gen. Peabody donated \$300,000 for a free Literary and Scientific Institute at Baltimore, Md., Feb. 12.
- 1857—The Anglo-Persian War ended.
- 1857—The Sepoy mutiny in British India. Massacre of Europeans at Cawnpore, by Nana Sahib and his rebels, July 15.
- 1857—Loss of the ocean steamship "Central America" off Cape May, N. J., with 450 lives, Sept. 8.
- 1857—Great earthquake at Naples, Italy, Dec. 16.
- 1857—Number of commercial failures in the United States, 5,123, aggregating about \$291,757,000.
- 1857—Canton, China, captured by the allied French and English troops, Dec. 29.
- 1858—Corinth, Greece, nearly destroyed by an earthquake, Feb. 21.
- 1858—The Canadian seat of government permanently located at Ottawa.
- 1858—Congress votes to admit the Territory of Kansas into the Union, April 30.
- 1858—Minnesota, the thirty-second State, admitted into the Union, May 11.
- 1858—The peaceful settlement of the Mormon troubles in Utah announced to Congress by the President, June 10.
- 1858—A treaty of friendship between the United States and China concluded, June 13.

### James Buchanan, 15th President.

John C. Breckenridge, of Ky., Vice-President. Lewis Cass, of Mich., Sec'y of State. Howell Cobb, of Ga., Sec'y of Treas. John B. Floyd, of Va., Sec'y of War. Isaac Toucey, of Conn., Sec'y of Navy. Jacob Thompson, of Miss., Sec'y of Interior. Aaron V. Brown, of Tenn., and Joseph Holt, of Ky., Postmasters-General. Jeremiah S. Black, of Pa., Att'y-General. James L. Orr, of S. C., Speaker of House of Representatives.

- 1858—British Columbia incorporated as a distinct colony, Aug. 2.
- 1858—The National Teachers' Association held its first annual session at Cincinnati, O., Aug. 11.
- 1858—The First Atlantic Ocean cable between Newfoundland, N. A., and Ireland, completed, and messages of congratulation passed over it between Queen Victoria and President Buchanan, Aug. 17. A few weeks later all communication over it permanently ceased. The next cable was laid in 1866.
- 1858—Rule of the East India Company, in India, comes to an end, Sept. 1.
- 1858—First American overland mail left St. Louis, Mo., for California, Sept. 16.
- 1858—Crystal Palace, at New York, burned, Oct. 5.
- 1859—Oregon, the thirty-third State, admitted to the Union, Feb. 14.
- 1859—Rich gold discoveries at Pike's Peak, Col., create general excitement and immigration, May 6.
- 1859—Wise, the aeronaut, began his 1,200-mile trip, in his balloon, from St. Louis, Mo., to New York, July 1.
- 1859—John Brown's raid at Harper's Ferry; slaves incited to rise against their masters and fight for freedom, Oct. 17.

D, indicates Democrat; R, Republican; W, Whig; A, Abolitionist; N-A, Native American; F-S, Free-Soiler.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation	When Died.
Allen, Philip.....D	R. I.	Sept. 1, 1785	R. I.	Varied....	Dec. 16, 1865
Bates, Martin W.....D	Conn.	Feb. 24, 1787	Del.	Lawyer....	Jan. 1, 1869
Bayard, James A.....D	Del.	Nov. 15, 1799	Del.	Lawyer....	June 13, 1860
Bell, John.....W	Tenn.	Feb. 15, 1797	Tenn.	Lawyer....	Sept. 10, 1869
Benjamin, Judah P. W	W. I.	—, 1812	Lou.	Lawyer....	May 7, 1884
Bigler, William.....D	Pa.	Dec. —, 1813	Pa.	Journalist	Aug. 9, 1880
Biggs, Asa.....D	N. C.	Feb. 4, 1811	N. C.	Lawyer....	Mar. 6, 1878
Bright, Jesse D.....D	N. Y.	Dec. 18, 1812	Ind.	Lawyer....	May 20, 1875
Broderick, David C.....D	D. C.	Dec. —, 1818	Cal.	Mechanic...	Sept. 16, 1859
Brown, Albert G.....D	S. C.	May 31, 1813	Miss.	Lawyer....	—, —, —
Cameron, Simon.....R	Pa.	Mar. 8, 1799	Pa.	Varied....	—, —, —
Chandler, Zachariah R	N. H.	Dec. 10, 1813	Mich.	Merchant...	Nov. 1, 1879
Chestnut, James.....D	S. C.	—, 1815	S. C.	Unknown...	—, —, —
Clark, Daniel.....R	N. H.	Oct. 24, 1809	N. H.	Lawyer....	—, —, —
Clay, Clement C.....D	Ala.	—, 1819	Ala.	Lawyer....	Jan. 3, 1882
Clingman, Thomas L D	N. C.	—, —, —	N. C.	Lawyer....	—, —, —
Collamer, Jacob.....R	N. Y.	—, 1792	Va.	Jurist....	Nov. 9, 1865
Crittenden, John J.....D	Ky.	Sept. 10, 1786	Ky.	Lawyer....	July 26, 1863
Davis, Jefferson.....D	Ky.	June 3, 1808	Miss.	Varied....	—, —, —
Dixon, James.....D	Conn.	Aug. 5, 1814	Conn.	Lawyer....	Nov. 27, 1873
Doobittle, James R.....R	N. Y.	Jan. 3, 1815	Wis.	Jurist....	—, —, —
Douglas, Stephen A.....D	Vt.	April 23, 1813	Ill.	Jurist....	June 3, 1861
Durkee, Charles.....R	Vt.	Dec. 10, 1805	Wis.	Merchant...	Jan. 14, 1870
Evans, Josiah J.....D	S. C.	Nov. 27, 1786	S. C.	Lawyer....	May 6, 1858
Fessenden, Wm. F.....R	N. H.	Oct. 16, 1806	Me.	Lawyer....	Sept. 8, 1869
Fitch, Graham.....D	N. Y.	Dec. 7, 1818	Ind.	Physician...	—, —, —
Fitzpatrick, Benj.....D	Ga.	June 30, 1802	Ala.	Varied....	Nov. 21, 1869
Foot, Solomon.....R	Vt.	Nov. 19, 1802	Vt.	Lawyer....	Mar. 28, 1866
Foster, Lafayette S.....R	Conn.	Nov. 22, 1806	Conn.	Lawyer....	Sept. 19, 1880
Green, James S.....D	Va.	Feb. 28, 1817	Mo.	Lawyer....	Jan. 19, 1870
Gwin, William M.....D	Tenn.	Oct. 9, 1805	Cal.	Physician...	—, —, —
Hale, John P.....F-S	N. H.	Mar. 31, 1806	N. H.	Lawyer....	Nov. 18, 1873
Hamlin, Hannibal.....R	Me.	Aug. 27, 1809	Me.	Lawyer....	Nov. 9, 1873
Hammond, James H.....D	S. C.	Nov. 15, 1807	S. C.	Lawyer....	Nov. 13, 1864
Harlan, James.....W	Ill.	Aug. 26, 1820	Iowa	Lawyer....	—, —, —
Hayne, Arthur P.....D	S. C.	Mar. 12, 1788	S. C.	Varied....	Jan. 6, 1867
Henderson, J. P.....D	N. C.	Mar. 31, 1808	Texas	Lawyer....	June 4, 1858
Houston, Samuel.....D	Va.	Mar. 2, 1793	Texas	Lawyer....	July 25, 1863
Hunter, Robt. M. T.....D	Va.	April 21, 1809	Va.	Lawyer....	—, —, —
Iverson, Alfred.....D	Ga.	Dec. 3, 1798	Ga.	Jurist....	Mar. 5, 1874
Johnson, Andrew.....D	Ky.	Dec. 29, 1808	Tenn.	Mechanic...	July 31, 1875
Johnson, Robert W.....D	Ind.	—, —, —	Ark.	Lawyer....	—, —, —
James George W.....D	Ky.	—, —, —	Iowa	Lawyer....	—, —, —
Kennedy, Anthony.....R	Md.	—, 1811	Md.	Lawyer....	—, —, —
King, Preston.....R	N. Y.	Oct. 14, 1806	N. Y.	Varied....	Nov. 13, 1865
Laure, Joseph.....D	N. C.	Dec. 14, 1801	Ore.	Unknown...	April 19, 1881
Mallory, Stephen R.....D	Trinid.	—, 1816	Fla.	Lawyer....	—, —, —
Mason, James M.....D	N. Y.	—, 1798	Va.	Lawyer....	April 28, 1871
Pearce, James A.....D	D. C.	Dec. 14, 1805	Mo.	Lawyer....	Dec. 20, 1862
Polk, Truett.....D	Del.	May 29, 1811	Mo.	Lawyer....	April 16, 1876
Pugh, George E.....D	Ohio	Nov. 28, 1822	Ohio	Lawyer....	July 19, 1870
Reed, David S.....D	N. C.	April 19, 1813	N. C.	Lawyer....	—, —, —
Rice, Henry M.....D	Vt.	Nov. 29, 1816	Minn.	Varied....	—, —, —
Rusk, Thomas J.....D	S. C.	—, —, —	Texas	Jurist....	July 29, 1866
Sebastian, Wm. K.....D	Tenn.	—, —, —	Tenn.	Jurist....	May 20, 1865
Seward, William H.....W	N. Y.	May 16, 1801	N. Y.	Lawyer....	Oct. 10, 1872
Shoemaker, James.....D	Ind.	—, 1810	Minn.	Jurist....	June 1, 1879
Simmons, James F.....W	R. I.	Sept. 10, 1790	R. I.	Varied....	July 10, 1864
Stoddard, John.....D	N. Y.	—, 1793	Lou.	Lawyer....	July 29, 1871
Smith, Delazon.....D	N. Y.	—, —, —	Ore.	Varied....	Nov. 17, 1860
Stewart, Richard E.....D	N. Y.	Nov. 25, 1810	Mich.	Lawyer....	—, —, —
Sumner, Charles.....R	Mass.	Jan. 6, 1811	Texas	Lawyer....	Mar. 11, 1874
Thompson, John B.....W	Ky.	—, 1810	Ky.	Lawyer....	Jan. 7, 1874

SENATORS.	Where Born.	When Born.	State Represented.	Occupation	When Died.
Thomson, John R.....D	Pa.	Sept. 5, 1800	N. J.	Merchant...	Sept. 12, 1862
Toombs, Robert.....D	Ga.	July 2, 1810	Ga.	Lawyer....	—, —, —
Trumbull, Lyman.....R	Conn.	Oct. 12, 1813	Ill.	Jurist....	—, —, —
Wade, Benjamin F.....R	Mass.	Oct. 27, 1800	Ohio	Lawyer....	Mar. 2, 1878
Ward, Matthias.....D	Ga.	—, —, —	Texas	Lawyer....	Oct. 13, 1861
Wilson, Henry.....F-S	N. H.	Feb. 16, 1812	Mass.	Mechanic...	Nov. 22, 1875
Wright, William.....D	N. Y.	—, 1794	N. J.	Mechanic...	Nov. 1, 1866
Yulee, David L.....D	W. I.	—, 1811	Fla.	Varied....	—, —, —

Total Senators, 71. Lawyers, 41. Varied, 10. Jurists, 8. Mechanics, 4. Merchants, 3. Occupation Unknown, 2. Physicians, 2. Journalist, 1. Foreign Born 4: Including West Indies, 2. Trinidad, 1. Ireland, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation	When Died.
Abbott, Nehemiah.....R	Me.	Mar. 29, 1806	Me.	Lawyer....	July 26, 1877
Adrain, Garnett B.....D	N. Y.	Dec. 20, 1816	N. J.	Lawyer....	Aug. 17, 1878
Ahl, John A.....D	Pa.	Aug. 9, 1815	Pa.	Varied....	—, —, —
Anderson, Thos. L. N-A	Ky.	Dec. 8, 1808	Mo.	Lawyer....	—, —, —
Andrews, Samuel G.....R	Conn.	Oct. 16, 1799	N. Y.	Varied....	—, —, —
Arnold, Samuel.....D	Conn.	June 1, 1806	Conn.	Varied....	—, —, —
Atkins, John D. C.....D	Tenn.	June 4, 1823	Tenn.	Gov't. Sec'y	—, —, —
Avery, William T.....D	Tenn.	Nov. 11, 1819	Tenn.	Lawyer....	—, —, —
Banks, Nathl. P. N-A	Mass.	Jan. 30, 1816	Mass.	Varied....	—, —, —
Barksdale, William.....D	Tenn.	Aug. 21, 1821	Miss.	Varied....	July 2, 1863
Barr, Thomas F.....D	N. Y.	—, 1812	N. Y.	Hotel-keeper	—, —, —
Bennett, Henry.....R	N. Y.	Sept. 29, 1808	N. Y.	Lawyer....	—, —, —
Bernhisel, John M.....R	Pa.	June 23, 1799	Utah.	Physician...	—, —, —
Billinghurst, Charles.....R	N. Y.	July 27, 1818	Wis.	Lawyer....	Aug. 18, 1865
Bingham, John A.....R	Pa.	—, —, —	Ohio	Lawyer....	—, —, —
Bishop, William D.....D	N. J.	Sept. 14, 1827	Conn.	Varied....	—, —, —
Blair, Francis P.....F-S	Ky.	Feb. 19, 1821	Mo.	Varied....	July 8, 1875
Bliss, Philemon.....R	Conn.	July 28, 1814	Ohio	Jurist....	—, —, —
Blocck, Thomas S.....D	Va.	—, —, —	Va.	Lawyer....	—, —, —
Bonham, Milledge L.....D	S. C.	May 6, 1815	S. C.	Lawyer....	—, —, —
Bowie, Thomas F.....W	Md.	April 7, 1808	Md.	Lawyer....	Oct. 30, 1869
Boyce, William W.....D	N. Y.	Oct. 24, 1819	S. C.	Lawyer....	—, —, —
Branch, Lawrence O.....D	N. C.	July 7, 1820	N. C.	Lawyer....	Sept. 17, 1862
Brayton, William D.....R	R. I.	Nov. 6, 1815	R. I.	Merchant...	—, —, —
Bryan, Guy M.....D	Mo.	June 12, 1821	Texas	Lawyer....	—, —, —
Bulfinch, James.....R	Mass.	Mar. 16, 1817	Mass.	Varied....	Mar. 7, 1875
Burlingame, A. S. N-A	N. Y.	Nov. 14, 1822	Mass.	Lawyer....	Feb. 23, 1873
Burnett, Henry C.....D	Va.	Oct. 5, 1825	Ky.	Varied....	—, —, —
Burns, John.....D	Pa.	Mar. 11, 1800	Ohio	Varied....	—, —, —
Burroughs, Silas M.....R	N. Y.	—, —, —	N. Y.	Unknown...	June 3, 1860
Campbell, Lewis D.....R	Ohio	Aug. 9, 1811	Ohio	Varied....	—, —, —
Canthers, Samuel.....D	Mo.	Oct. 13, 1820	Mo.	Lawyer....	July 20, 1860
Cass, Charles.....R	Ohio	Dec. 21, 1817	Ind.	Lawyer....	—, —, —
Caskie, John S.....D	Va.	—, —, —	Va.	Jurist....	Dec. 16, 1869
Cavanaugh, James M.....R	Mass.	July 4, 1823	Minn.	Varied....	—, —, —
Chaffee, Calvin C. N-A	N. Y.	Aug. 28, 1811	Mass.	Physician...	—, —, —
Chapman, Henry.....D	Pa.	Jan. 16, 1805	Pa.	Jurist....	—, —, —
Clark, Ezra.....R	Vt.	—, —, —	Conn.	Unknown...	—, —, —
Clark, Horace F.....D	Conn.	—, 1815	N. Y.	Lawyer....	June 19, 1873
Clark, John B.....D	Ky.	April 17, 1802	Mo.	Lawyer....	—, —, —
Clawson, Isaac D.....R	N. J.	Mar. 30, 1822	N. J.	Physician...	—, —, —
Clay, James B.....D	D. C.	Nov. 9, 1817	Ky.	Lawyer....	Jan. 26, 1864
Clegg, John.....D	Va.	April 28, 1826	Va.	Varied....	—, —, —
Cushman, Thomas I.....D	N. C.	—, —, —	N. C.	Lawyer....	—, —, —
Cobb, Williamson R.....D	Tenn.	June 8, 1807	Ala.	Varied....	Nov. —, 1864

REPRESENTATIVES.

Representative	Where Born	When Born	State Represented	Occupation	When Elected
Cochrane, Clarke B. R.	N. H.	May 31, 1815	N. Y.	Lawyer.	Mar. 5, 1867
Cochrane, John . . . . .	N. Y.	Aug. 27, 1813	N. Y.	Lawyer.	Mar. 5, 1867
Cokerill, Joseph R. . . . .	Pa.	Mar. 23, 1824	Ind.	Unknown.	Jan. 23, 1873
Coleman, Schuyler R. . . . .	N. Y.	Mar. 23, 1824	Ind.	Journalist.	Jan. 23, 1873
Commins, James B. . . . .	N. A.	Mar. 23, 1824	N. Y.	Merchant.	April 9, 1872
Conning, Erasmus . . . . .	Conn.	Dec. 14, 1794	N. Y.	Merchant.	April 9, 1872
Covode, John . . . . .	Pa.	Mar. 17, 1808	Pa.	Varied.	.....
Cox, Samuel S. . . . .	Ohio.	Sept. 30, 1824	Ohio.	Varied.	.....
Cragin, Aaron H. . . . .	N. A.	Feb. 1, 1821	N. H.	Lawyer.	.....
Craig, James . . . . .	Pa.	May 7, 1820	Mo.	Lawyer.	.....
Craige, Burton . . . . .	N. C.	Mar. 13, 1811	N. C.	Lawyer.	Dec. 28, 1875
Crawford, Martin J. . . . .	Pa.	Mar. 17, 1825	Pa.	Lawyer.	.....
Curtis, Jabez L. M. . . . .	Pa.	Sept. 15, 1825	Pa.	Lawyer.	.....
Curtis, Samuel R. . . . .	N. Y.	Feb. 3, 1827	Iowa.	Lawyer.	Dec. 25, 1866
Danrell, Will. S. . . . .	N. H.	Nov. 20, 1809	Mass.	Mechanic.	May 17, 1860
Davidson, Thomas G. D.	Miss.	Aug. 6, 1806	Lou.	Lawyer.	Sept. 11, 1873
Davis, H. Winter. . . . .	R. Md.	Aug. 16, 1817	Pa.	Lawyer.	Dec. 20, 1865
Davis, John G. . . . .	Ky.	Oct. 10, 1810	Ind.	Agricult.	Jan. 18, 1865
Davis, Reuben . . . . .	Tenn.	Jan. 18, 1813	Pa.	Varied.	Dec. 15, 1873
Davis, Timothy C. . . . .	N. J.	Jan. 18, 1813	Iowa.	Unknown.	.....
Davis, Timothy C. . . . .	Mass.	April 12, 1821	Mass.	Merchant.	.....
Dawes, Henry L. . . . .	Mass.	Oct. 30, 1816	Mass.	Varied.	.....
Dean, Sidney . . . . .	Conn.	Nov. 16, 1818	Conn.	Varied.	.....
Dewart, William L. . . . .	Pa.	.....	Pa.	.....	.....
Dick, John . . . . .	Pa.	.....	Pa.	Merchant.	.....
Dimmick, William H. . . . .	Pa.	Dec. 20, 1815	Pa.	Merchant.	Aug. 2, 1861
Dodd, Edward W. . . . .	N. Y.	Nov. 26, 1818	Pa.	Merchant.	.....
Dowdell, James F. . . . .	Pa.	Sept. 29, 1812	R. I.	Agricult.	Nov. 12, 1872
Durfee, Nath'l B. . . . .	N. A.	Sept. 29, 1812	R. I.	Unknown.	.....
Eddmondson, H. A. . . . .	Pa.	.....	Pa.	Lawyer.	.....
Elliott, John M. . . . .	Pa.	May 16, 1820	Ky.	Lawyer.	Mar. 26, 1879
English, William H. . . . .	Ind.	Aug. 27, 1822	Pa.	Varied.	.....
Eustis, George C. . . . .	Conn.	Sept. 28, 1820	Lou.	Lawyer.	Mar. 15, 1872
Farnsworth, John F. R.	Can.	Mar. 27, 1820	Pa.	Lawyer.	.....
Faulkner, Charles J. . . . .	Pa.	July 1, 1806	Pa.	Lawyer.	Nov. 1, 1884
Fenton, Reuben E. . . . .	N. Y.	July 1, 1819	N. Y.	Varied.	.....
Ferguson, Fenner . . . . .	N. Y.	April 25, 1814	Neb.	Lawyer.	.....
Florence, Thomas B. . . . .	Pa.	Jan. 26, 1812	Pa.	Mechanic.	July 3, 1875
Forey, James B. . . . .	Ky.	.....	Ind.	Unknown.	.....
Foster, Stephen . . . . .	Pa.	Dec. 24, 1799	Pa.	Varied.	.....
Garnett, Muscoe R. H. D.	Pa.	.....	Pa.	Lawyer.	.....
Gartrell, Lucius J. . . . .	Pa.	Jan. 7, 1821	Pa.	Lawyer.	.....
Giddings, Joshua K. F. S.	Pa.	Oct. 6, 1795	Ohio.	Lawyer.	May 27, 1864
Gillis, James L. . . . .	N. Y.	Oct. 2, 1792	Pa.	Mechanic.	.....
Gilman, Charles J. . . . .	N. H.	.....	Me.	.....	.....
Gilmer, John A. . . . .	N. C.	Nov. 4, 1805	N. C.	Lawyer.	May 14, 1868
Gooch, Daniel W. . . . .	Me.	Jan. 5, 1820	Mass.	Lawyer.	.....
Goode, William O. . . . .	Pa.	Sept. 24, 1798	Pa.	Lawyer.	July 3, 1839
Goodwin, Henry C. . . . .	Pa.	June 25, 1824	N. Y.	Lawyer.	Nov. 12, 1830
Granger, Amos P. . . . .	Conn.	June —, 1789	N. Y.	Merchant.	Aug. 20, 1866
Grege, James M. . . . .	Pa.	June 26, 1806	Ind.	Lawyer.	.....
Greenwood, Alfred B. D.	Pa.	July 11, 1811	Ark.	Lawyer.	.....
Groesbeck, Wm. S. . . . .	N. Y.	.....	Ohio.	Lawyer.	.....
Grover, Lafayette . . . . .	Pa.	.....	Pa.	Lawyer.	.....
Groat, Galusha A. . . . .	Conn.	Aug. 31, 1819	Ohio.	Lawyer.	Jan. 26, 1863
Hall, Lawrence W. . . . .	Ohio.	.....	Ohio.	Lawyer.	.....
Hall, Robert B. . . . .	Mass.	Jan. 28, 1812	Mass.	Clergym'n.	.....
Harlan, Aaron . . . . .	Ohio.	Sept. 8, 1802	Ohio.	Lawyer.	.....
Harris, J. Morris . . . . .	Pa.	.....	Pa.	Lawyer.	.....
Harris, Thomas L. . . . .	Conn.	Oct. 29, 1816	Pa.	Lawyer.	Nov. 24, 1858
Haskin, John B. . . . .	N. Y.	Aug. 7, 1821	N. Y.	Merchant.	Sept. 24, 1875
Hatch, Israel . . . . .	N. Y.	.....	Pa.	Unknown.	.....
Hawkins, George S. . . . .	N. Y.	.....	Pa.	Unknown.	.....
Hickman, John . . . . .	Pa.	Sept. 11, 1810	Pa.	Lawyer.	Mar. 23, 1875
Hill, Joshua . . . . .	N. A.	Oct. 10, 1812	Pa.	Lawyer.	.....
Hoard, Charles B. . . . .	Pa.	June 28, 1805	N. Y.	Varied.	.....
Hodges, Charles D. R.	Pa.	.....	Pa.	Unknown.	.....
Hopkins, George W. . . . .	Pa.	Feb. 22, 1804	Pa.	Lawyer.	Mar. 2, 1861
Horton, Valentine B. . . . .	Pa.	.....	Pa.	Varied.	.....
Houston, George S. . . . .	Tenn.	Jan. 17, 1811	Pa.	Lawyer.	.....
Howard, William A. . . . .	Vt.	.....	Mich.	Lawyer.	.....
Hughes, James . . . . .	Pa.	Nov. 24, 1823	Ind.	Lawyer.	.....
Huyler, John . . . . .	N. Y.	June 16, 1809	N. J.	Lawyer.	Jan. —, 1870
Jackson, James . . . . .	Pa.	.....	Pa.	Lawyer.	.....
Jenkins, Albert G. . . . .	Pa.	Nov. 10, 1839	Pa.	Lawyer.	May 7, 1864
Jewett, Joshua H. . . . .	Pa.	Sept. 13, 1812	Ky.	Lawyer.	.....
Jones, George W. . . . .	Pa.	Mar. 15, 1806	Tenn.	Mechanic.	.....
Jones, J. Glancy . . . . .	Pa.	Oct. 7, 1811	Pa.	Lawyer.	Mar. 24, 1877
Jones, Owen . . . . .	Pa.	.....	Pa.	Lawyer.	.....
Keim, William H. . . . .	Pa.	June 13, 1813	Pa.	Unknown.	May 18, 1862
Keitt, Lawrence M. . . . .	S. C.	Oct. 4, 1824	S. C.	Lawyer.	June 2, 1864
Kellogg, William . . . . .	Ohio.	July 8, 1814	Pa.	Lawyer.	Dec. 20, 1872
Kelly, John . . . . .	N. Y.	April 21, 1812	Pa.	Lawyer.	.....
Kelsey, William H. W.	N. Y.	Oct. 2, 1812	N. Y.	Lawyer.	.....
Kilgore, David . . . . .	Ky.	April 3, 1804	Ind.	Lawyer.	.....
Kingsbury, Wm. W. . . . .	Pa.	June 4, 1828	Mass.	Unknown.	.....
Knapp, Chauncey. N. A.	Vt.	Feb. 26, 1809	Mass.	Journalist.	.....
Kunkel, Jacob M. . . . .	Pa.	July 23, 1822	Pa.	Lawyer.	April 9, 1870
Kunkel, John C. . . . .	Pa.	.....	Pa.	Lawyer.	.....
Lamar, Lucius Q. C. . . . .	Pa.	Oct. 17, 1813	Pa.	Lawyer.	.....
Landy, James . . . . .	Pa.	Oct. 13, 1813	Pa.	Varied.	.....
Lane, Joseph . . . . .	N. C.	Dec. 14, 1801	Ore.	Unknown.	April 19, 1881
Lawrence, William . . . . .	Ohio.	Sept. 2, 1814	Ohio.	Varied.	.....
Leach, DeWitt C. . . . .	N. Y.	Nov. 23, 1822	Mich.	Unknown.	.....
Leidy, Paul . . . . .	Pa.	Nov. 21, 1813	Pa.	Lawyer.	.....
Leiter, Benjamin F. . . . .	Pa.	Oct. 13, 1813	Ohio.	Lawyer.	.....
Leitch, John . . . . .	Pa.	Mar. 29, 1813	Pa.	Varied.	Jan. 26, 1884
Lorejoy, Owen . . . . .	Me.	Jan. 6, 1811	Pa.	Clergym'n.	Mar. 25, 1864
McKibben, Joseph C. D.	N. Y.	.....	Pa.	Unknown.	.....
MacLay, William B. . . . .	N. C.	.....	N. Y.	Varied.	.....
McQueen, John . . . . .	N. C.	.....	Mass.	Lawyer.	Aug. 30, 1867
McRae, John J. . . . .	Miss.	.....	Miss.	Lawyer.	May 30, 1868
Marshall, Humph' N. A.	Ky.	Jan. 13, 1812	Ky.	Varied.	Mar. 28, 1872
Marshall, Samuel S. . . . .	Pa.	Mar. 18, 1821	Pa.	Lawyer.	.....
Mason, John C. . . . .	Ky.	.....	Ky.	Unknown.	.....

REPRESENTATIVES.

Matheson, Omer B. . . . .	W	N. Y.	.....	N. Y.	Unknown.	.....
Mayer, Horace W. . . . .	W	Mass.	Aug. 13, 1814	Tenn.	Lawyer.	May 3, 1862
Miles, William P. . . . .	D	S. C.	.....	Pa.	Lawyer.	.....
Miller, Joseph . . . . .	D	Ohio	.....	Ohio	Unknown.	.....
Milton, John S. . . . .	D	Va.	Oct. 1, 1808	Pa.	Lawyer.	Feb. 20, 1873
Moore, Stephen . . . . .	D	Tenn.	.....	Pa.	.....	.....
Montgomery, Wm. . . . .	D	Pa.	April 11, 1819	Pa.	Lawyer.	May 2, 1870
Morgan, Edwin B. . . . .	R	N. Y.	May 2, 1806	N. Y.	Unknown.	.....
Morrill, Justin S. . . . .	R	Vt.	Apr. 11, 1810	Vt.	Varied.	.....
Morris, Edward J. . . . .	W	Pa.	July 1, 1815	Pa.	Unknown.	.....
Morris, Isaac N. . . . .	D	Ohio.	Jan. 22, 1812	Ill.	Lawyer.	.....
Morse, Freeman H. . . . .	R	Me.	Feb. 18, 1807	Me.	Unknown.	.....
Morse, Oliver A. . . . .	D	N. Y.	May 20, 1814	N. Y.	Lawyer.	Apr. 20, 1870
Mott, Richard . . . . .	R	N. Y.	July 21, 1804	Ohio.	Merchant.	.....
Murray, Ambrose S. . . . .	R	N. Y.	.....	N. Y.	Unknown.	.....
Nisblack, William E. D.	D	Ind.	May 19, 1822	Ind.	Jurist.	.....
Nichols, Matthias H. R.	D	N. J.	Oct. 3, 1824	Ohio.	Varied.	Sept. 1, 1862
Oliver, Abner B. . . . .	D	Vt.	.....	N. Y.	Lawyer.	.....
Oliver, Abner B. . . . .	D	Vt.	May 12, 1823	S. C.	Varied.	May 6, 1873
Otero, Miguel A. . . . .	D	N. M.	June 21, 1829	N. M.	Lawyer.	.....
Palmer, George W. R.	D	N. Y.	Jan. 13, 1818	N. Y.	Lawyer.	.....
Parker, John M. . . . .	W	N. Y.	June 14, 1805	N. Y.	Lawyer.	.....
Parrott, Marcus J. . . . .	D	S. C.	Oct. 27, 1828	Kan.	Lawyer.	.....
Pendleton, George H. D.	D	Ohio.	July 25, 1825	Ohio.	Lawyer.	.....
Pettit, John U. . . . .	D	R	.....	Ind.	Jurist.	.....
Pfeiffer, James . . . . .	D	Ky.	.....	Pa.	Physician.	Jan. 4, 1870
Phelps, John S. . . . .	D	Conn.	Dec. 22, 1814	Pa.	Lawyer.	.....
Phelps, William W. . . . .	D	Mich.	June 1, 1823	Minn.	Varied.	.....
Phillips, Henry M. . . . .	D	Pa.	.....	Pa.	Unknown.	.....
Pike, James . . . . .	N	Mass.	Nov. —, 1818	N. H.	Clergyman.	.....
Potter, John F. . . . .	R	Me.	May 11, 1817	Wis.	Lawyer.	.....
Pottier, Emory E. . . . .	R	N. Y.	.....	N. Y.	Lawyer.	.....
Purvis, Samuel A. . . . .	D	Va.	.....	Va.	Unknown.	.....
Purviance, Sam'l A. W	D	Pa.	Nov. 8, 1809	Pa.	Lawyer.	.....
Quitman, John A. . . . .	D	N. Y.	Sept. 1, 1799	Miss.	Varied.	July 17, 1868
Ready, Charles . . . . .	W	Tenn.	Dec. 22, 1802	Tenn.	Lawyer.	.....
Reagan, John H. . . . .	D	Tenn.	Oct. 8, 1818	Texas	Varied.	.....
Reilly, Wilson . . . . .	D	Pa.	.....	Pa.	Varied.	.....
Rice, James B. . . . .	N	Me.	Feb. 11, 1808	Pa.	Lawyer.	Jan. 24, 1860
Ritchie, David . . . . .	N	Pa.	Aug. 29, 1812	Pa.	Lawyer.	Jan. 24, 1867
Robbins, George R. . . . .	R	N. J.	Sept. 24, 1812	N. J.	Physician.	.....
Roberts, Anthony E. W	R	Pa.	Oct. —, 1804	Pa.	Unknown.	.....
Royce, Homer E. . . . .	R	Vt.	.....	1819 Vt.	Lawyer.	.....
Ruffin, Thomas . . . . .	D	N. C.	.....	N. C.	Lawyer.	Oct. 8, 1863
Russell, William F. . . . .	D	N. Y.	.....	N. Y.	Merchant.	.....
Sandridge, John M. . . . .	D	Pa.	Jan. 7, 1817	Pa.	Lawyer.	.....
Savage, John H. . . . .	D	Tenn.	.....	Tenn.	Lawyer.	.....
Scales, Alfred M. . . . .	D	N. C.	Nov. 26, 1827	N. C.	Lawyer.	.....
Scott, Charles L. . . . .	D	Va.	Jan. 23, 1827	Cal.	Lawyer.	.....
Searing, John A. . . . .	D	N. Y.	May 14, 1805	N. Y.	Agricult.	May 6, 1876
Seward, James L. . . . .	D	Pa.	.....	Pa.	Lawyer.	.....
Shaw, Aaron . . . . .	D	R. I.	.....	1811 Ill.	Lawyer.	.....
Shaw, Henry M. . . . .	D	N. Y.	Nov. 20, 1819	N. C.	Physician.	Feb. 23, 1864
Sherman, John. . . . .	D	Ohio.	May 10, 1823	Ohio.	Lawyer.	.....
Sherman, Judson W. R.	D	N. Y.	.....	N. Y.	Unknown.	.....
Shorter, Eli S. . . . .	D	Pa.	Mar. 15, 1823	Pa.	Varied.	.....
Sickles, Daniel E. . . . .	D	N. Y.	Oct. 1, 1821	N. Y.	Lawyer.	.....
Singleton, Otho R. . . . .	D	Ky.	Oct. 14, 1814	Miss.	Lawyer.	.....
Smith, Robert . . . . .	D	N. H.	June 12, 1802	Ill.	Lawyer.	Dec. 21, 1867
Smith, Samuel A. . . . .	D	Tenn.	June 26, 1822	Tenn.	Lawyer.	.....
Smith, William . . . . .	D	Va.	Sept. 6, 1797	Va.	Varied.	.....
Spinner, Francis E. . . . .	D	N. Y.	Jan. 21, 1802	N. Y.	Varied.	.....
Stallworthy, James A. D.	D	Ala.	April 7, 1822	Ala.	Lawyer.	.....
Stanton, Benjamin . . . . .	D	Ohio.	June 4, 1809	Ohio.	Varied.	.....
Stevens, Alex. H. . . . .	D	Pa.	Feb. 11, 1812	Pa.	Lawyer.	Mar. 4, 1863
Stevens, Isaac I. . . . .	D	Mass.	.....	1818 W. T.	Varied.	Sept. 6, 1862
Stevenson, John W. D.	D	Pa.	May 4, 1812	Ky.	Lawyer.	.....
Stewart, James A. . . . .	D	Md.	Nov. 24, 1808	Md.	Jurist.	.....
Stewart, William . . . . .	R	Pa.	Sept. 16, 1811	Pa.	Lawyer.	.....
Talbot, Albert G. . . . .	D	Ky.	.....	Ky.	Unknown.	.....
Tappan, Mason W. R.	D	N. H.	.....	N. H.	Lawyer.	.....
Taylor, George . . . . .	D	Pa.	Oct. 19, 1820	N. Y.	Varied.	.....
Taylor, Miles . . . . .	D	N. Y.	.....	Lou.	Lawyer.	.....
Thayer, Eli . . . . .	D	Mass.	June 11, 1819	Mass.	Educator.	.....
Thompson, John . . . . .	D	N. Y.	July 4, 1809	N. Y.	Lawyer.	.....
Tompkins, Cyndor B. R	D	Ohio.	Nov. 8, 1810	Ohio.	Lawyer.	.....
Tripp, Robert P. . . . .	N	Pa.	.....	Pa.	Lawyer.	.....
Underwood, W. L. N. A.	D	Pa.	Aug. 7, 1808	Ky.	Lawyer.	.....
Vance, Zebulon B. N. A.	D	N. C.	May 13, 1830	N. C.	Lawyer.	.....
Vallandigham, C. L. D.	D	Ohio.	July 29, 1820	Ohio	Varied.	June 17, 1871
Wade, Edward . . . . .	R	Mass.	Nov. 22, 1803	Ohio.	Lawyer.	Aug. 7, 1862
Walbridge, David S. R.	D	Vt.	July 30, 1802	Mich.	Varied.	June 15, 1868
Waldron, Henry . . . . .	R	N. Y.	Oct. 11, 1819	Mich.	Unknown.	.....
Walton, Ezekiel B. . . . .	D	R	Feb. 17, 1812	Vt.	Varied.	.....
Ward, Elijah . . . . .	D	N. Y.	Sept. 15, 1818	N. Y.	Jurist.	.....
Warren, Edward A. . . . .	D	Ala.	May 2, 1818	Ark.	Lawyer.	July 2, 1875
Washburne, Cad. C. R.	D	Me.	April 22, 1818	Wis.	Varied.	.....
Washburne, Elihu B. R.	D	Me.	Sept. 24, 1816	Ill.	Varied.	.....
Washington, Israel . . . . .	D	Me.	June 6, 1813	Me.	Lawyer.	May 12, 1863
Watkins, A. G. . . . .	D	Tenn.	May 5, 1818	Tenn.	Lawyer.	.....
White, Addison . . . . .	D	Ky.	.....	Ky.	Unknown.	.....
Whiteley, William G. D.	D	Del.	.....	Del.	Lawyer.	.....
Wilson, James . . . . .	D	Ind.	April 9, 1822	Ind.	Lawyer.	Aug. 8, 1867
Winslow, Warren . . . . .	D	N. C.	Jan. 1, 1810	N. C.	Lawyer.	June 11, 1863
Wood, John M. . . . .	D	N. Y.	Nov. 17, 1813	Me.	Unknown.	Dec. 24, 1864
Woodson, Sam'l H. N. A	D	Ky.	Oct. 24, 1815	Mo.	Lawyer.	.....
Wortendyke, Jacob D. D	D	N. J.	Nov. 27, 1818	N. J.	Varied.	Nov. 7, 1868
Wright, Gustav B. . . . .	D	Pa.	June 19, 1813	Pa.	Jurist.	.....
Wright, John V. . . . .	D	Tenn.	Jan. 28, 1825	Tenn.	Lawyer.	.....
Zollicoffer, Felix K. W	D	Tenn.	May 19, 1812	Tenn.	Journalist.	Jan. 19, 1865



## Thirty-sixth Congress of the United States, from 1859 to 1861.

- 1859—A conflagration at Key West, Fla., destroyed 110 houses and property estimated at \$2,750,000, May 16.
- 1859—Civil War in Venezuela, S. A. Monagas, the Dictator, overthrown, in July.
- 1859—Revolution in Costa Rica—President Mora deposed, Aug. 14.
- 1859—Alex. H. Stephens, of Georgia, advocates the formation of a Southern Confederacy, July 4.
- 1859—The Papal War in Italy—the Pope appeals to Europe against the King of Sardinia, July 12.
- 1859—Garibaldi exhorts the Italians to arm, July 19.
- 1859—Spain declares war against Morocco (Northern Africa), Oct. 22.
- 1859—Execution of John Brown ("Osawatimie") at Charlestown, Va., for instigating an insurrection among the negroes at Harper's Ferry, Dec. 2.
- 1860—Eighth census of the United States; population, 31,443,332.
- 1860—Arrival of the first official Japanese Embassy in the United States, Mar. 27.
- 1860—Abraham Lincoln nominated for President, at Chicago, May 17.
- 1860—First arrival of the famous British steamship "Great Eastern" at New York, June 28.
- 1860—Departure from Boston of Dr. Hayes' Arctic Expedition, July 7.

## James Buchanan, 15th President.

John C. Breckenridge, of Ky., Vice-President. Lewis Cass, of Mich., and Jeremiah S. Black, of Pa., Sec'y of State. Philip F. Thomas, of Md., and John A. Dix, of N. Y., Sec'y of Treas. John B. Floyd, of Va., and Jos. Holt, of Ky., Sec'y of War. Isaac Toucey, of Conn., Sec'y of Navy. Jacob Thompson, of Miss., Sec'y of Interior. Joseph Holt, of Ky., and Horatio King, of Me., Postmasters-General. Jeremiah S. Black, of Pa., and Edwin M. Stanton, of Ohio, Attorneys-General. William Pennington, of N. J., Speaker of House of Representatives.

- 1860—Garibaldi defeats the Neapolitans, May 15 and July 21.
- 1860—Garibaldi enters Naples and becomes Dictator of Italy, Sept. 8.
- 1860—Papal troops defeated by the Sardinians in Italy, Sept. 18.
- 1860—Arrival of the Prince of Wales in the United States, Sept. 21.
- 1860—Pekin, the Chinese capital, surrendered to the allied English and French troops, Oct. 12.
- 1860—Naples and Sicily annexed to the Kingdom of Sardinia, Oct. 21.
- 1860—South Carolina secedes from the Union, Dec. 20.
- 1860—John J. Crittenden, of Ky., in behalf of the Southern States, submits compromise resolutions to Congress, Dec. 18.
- 1861—Southern Confederacy formed at Montgomery, Ala., Feb. 8.
- 1861—Imperial order issued for the total emancipation of Russia's 23,000,000 serfs within two years, Mar. 3.
- 1861—The new Kingdom of Italy established, Mar. 14.—Three days afterward, Victor Emmanuel II., of Sardinia, was declared King of Italy.
- 1861—The Civil War between the Northern and Southern States of North America begun by the siege and destruction of Fort Sumter, Charleston, S. C., April 12 and 13.

D, indicates Democrat: W, Whig: R, Republican: A, Abolitionist: N-A, Native-American: F-S, Free-Soiler.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Anthony, Henry B. . . . .	R. I.	April 1, 1815	R. I.	Journalist	Sept. 2, 1884
Baker, Edward D. . . . .	B. Del.	Nov. 15, 1799	Del.	Lawyer	Oct. 21, 1861
Bayard, James A. . . . .	D. Pa.	Dec. 1, 1812	Pa.	Lawyer	June 13, 1880
Benjamin, Judah P. . . . .	W. I.	Dec. 1, 1812	Lou.	Lawyer	May 7, 1884
Bigler, William . . . . .	D. Pa.	Dec. 1, 1813	Pa.	Journalist	Aug. 9, 1880
Bingham, Kinsley S. . . . .	N. Y.	Dec. 16, 1808	Mich.	Varied	Oct. 5, 1861
Brage, Thomas . . . . .	N. C.	Nov. 9, 1810	N. C.	Lawyer	Jan. 21, 1872
Bright, Jesse D. . . . .	D. N. Y.	Dec. 18, 1812	Ind.	Lawyer	May 20, 1875
Broderick, David C. . . . .	D. C.	Dec. 1, 1818	Cal.	Merchant	Sept. 16, 1859
Brown, Albert G. . . . .	S. C.	May 31, 1813	Miss.	Lawyer	.....
Cameron, Simon . . . . .	R. Pa.	Mar. 8, 1799	Pa.	Varied	.....
Chandler, Zachariah R. . . . .	N. H.	Dec. 10, 1813	Mich.	Merchant	Nov. 1, 1879
Chestnut, James . . . . .	D. S. C.	.....	S. C.	Unknown	.....
Clark, Daniel . . . . .	R. N. H.	Oct. 24, 1809	N. H.	Lawyer	.....
Clay, Clement C. . . . .	D. Ala.	.....	Ala.	Lawyer	Jan. 3, 1882
Clingman, Thos. L. . . . .	N. C.	.....	N. C.	Lawyer	.....
Collamer, Jacob . . . . .	S. Y.	.....	Vt.	Justice	Nov. 9, 1865
Crittenden, John J. . . . .	W. Ky.	Sept. 10, 1786	Ky.	Lawyer	July 26, 1863
Davis, Jefferson . . . . .	D. Ky.	June 3, 1808	Miss.	Varied	.....
Dixon, James . . . . .	R. Conn.	Aug. 5, 1814	Conn.	Lawyer	Mar. 27, 1873
Doolittle, Jas. R. . . . .	R. N. Y.	Jan. 3, 1815	Wis.	Justice	.....
Douglas, Stephen A. . . . .	D. Vt.	April 23, 1813	Ill.	Justice	June 3, 1861
Durkee, Charles . . . . .	R. Vt.	Dec. 10, 1805	Wis.	Merchant	Jan. 14, 1870
Fessenden, Wm. C. . . . .	N. H.	Oct. 16, 1806	Me.	Lawyer	Sept. 8, 1869
Fitch, Graham N. . . . .	D. N. Y.	Dec. 7, 1810	Ind.	Physician	.....
Fitzpatrick, Benj. . . . .	D. Ga.	June 30, 1802	Ala.	Varied	Nov. 21, 1869
Foot, Solomon . . . . .	R. Vt.	Nov. 19, 1802	Vt.	Lawyer	Mar. 28, 1866
Foster, Lafayette S. . . . .	R. Conn.	Nov. 22, 1806	Conn.	Lawyer	Sept. 19, 1880
Green, Jas. S. . . . .	D. Va.	Feb. 28, 1817	Mo.	Lawyer	June 19, 1870
Grimes, Jas. W. . . . .	N. H.	Oct. 20, 1816	Iowa.	Lawyer	Feb. 7, 1872
Gwin, William M. . . . .	D. Tenn.	Oct. 9, 1805	Cal.	Physician	.....
Hale, John P. . . . .	R. N. H.	Mar. 31, 1806	N. H.	Lawyer	Nov. 18, 1873
Hamlin, Hannibal . . . . .	R. Me.	Aug. 27, 1809	Me.	Lawyer	.....
Hammond, Jas. H. . . . .	D. S. C.	Nov. 15, 1807	S. C.	Lawyer	Nov. 13, 1864
Horton, James W. . . . .	D. Ill.	Aug. 26, 1820	Iowa.	Lawyer	.....
Hunt, Henry P. . . . .	D. Ky.	Jan. 18, 1815	Cal.	Lawyer	May 6, 1860
Humphill, John . . . . .	D. S. C.	.....	Va.	Lawyer	Jan. 4, 1862
Hunter, Robt. M. T. . . . .	D. Va.	April 21, 1809	Va.	Lawyer	.....
Iverson, Alfred . . . . .	D. Ga.	Dec. 3, 1788	Ga.	Justice	Mar. 5, 1874
J. John, Andrew . . . . .	D. N. C.	Dec. 29, 1808	Tenn.	Mechanic	July 31, 1875
Johnson, Robt. W. . . . .	D. Ky.	.....	Ark.	Lawyer	.....
Kennedy, Anthony . . . . .	D. Md.	.....	Ill.	Lawyer	.....
King, Preston . . . . .	R. N. Y.	Oct. 14, 1806	N. Y.	Varied	Nov. 13, 1865
Lane, Joseph . . . . .	D. E. C.	Oct. 14, 1801	R. I.	Varied	April 19, 1881
Leach, Martin S. . . . .	D. Ohio	May 23, 1827	Cal.	Lawyer	.....
Malloy, Stephen R. . . . .	D. Trid.	.....	Fla.	Lawyer	Nov. 9, 1873
Mason, James M. . . . .	D. Va.	Nov. 3, 1798	Va.	Lawyer	April 28, 1871
Morrill, Lot M. . . . .	R. Me.	May 3, 1814	Me.	Lawyer	Jan. 10, 1883
Nicholson, A. O. P. . . . .	R. Tenn.	Aug. 31, 1808	Tenn.	Varied	Dec. 20, 1862
Park, James A. . . . .	D. D. C.	Dec. 14, 1809	Md.	Lawyer	April 16, 1876
Park, Frederick . . . . .	D. Del.	Dec. 29, 1801	Mo.	Lawyer	.....
Powell, Lazarus W. . . . .	D. Ky.	Oct. 6, 1812	Cal.	Lawyer	July 19, 1870
Pugh, George E. . . . .	D. Ohio	Nov. 28, 1822	Ohio	Varied	July 5, 1867
R. H. H. . . . .	D. Vt.	Nov. 29, 1810	Ohio	Varied	.....
Saulsbury, Willard . . . . .	D. Del.	June 2, 1820	Del.	Lawyer	.....
Sebastian, Wm. K. . . . .	D. Tenn.	.....	Ark.	Justice	May 20, 1865
Seward, William H. . . . .	R. N. Y.	May 16, 1801	N. Y.	Lawyer	Oct. 10, 1872
Simmons, Jas. F. . . . .	R. R. I.	Sept. 10, 1791	R. I.	Varied	July 10, 1864
Shiell, John . . . . .	D. N. Y.	Jan. 6, 1793	Lou.	Lawyer	July 29, 1871
Sumner, Charles . . . . .	R. Mass.	Jan. 6, 1811	Mass.	Lawyer	Mar. 11, 1874
Ten Eyck, Jno. C. . . . .	N. J.	Mar. 12, 1811	N. J.	Lawyer	.....
Thompson, John R. . . . .	D. Pa.	Sept. 5, 1800	N. J.	Merchant	Sept. 12, 1862

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Tombs, Robert . . . . .	D. Ga.	July 2, 1810	Ga.	Lawyer	.....
Trimball, Lyman . . . . .	R. Conn.	Oct. 12, 1813	Ill.	Justice	.....
Wade, Benj. F. . . . .	R. Mass.	Oct. 27, 1800	Ohio.	Lawyer	Mar. 2, 1878
Ward, Matthias . . . . .	D. Ga.	.....	Texas	Lawyer	Oct. 13, 1861
Wigfall, Louis T. . . . .	D. Va.	.....	Texas	Lawyer	Feb. 14, 1874
Wilkinson, Morton S. R. . . . .	N. Y.	Jan. 22, 1819	Miss.	Lawyer	.....
Wilson, Henry . . . . .	R. N. H.	Feb. 16, 1812	Mass.	Mechanic	Nov. 22, 1875
Yulee, David L. . . . .	D. W. I.	.....	Fla.	Varied	.....

Total Senators, 70. Lawyers, 41. Varied, 10. Jurists, 7. Merchants, 3. Mechanics, 3. Journalists, 2. Physicians, 2. Occupation Unknown, 2. Foreign Born, 4: Including West Indies, 2; England, 1; Trinidad, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Adams, Chas. F. . . . .	R. Mass.	Aug. 18, 1807	Mass.	Lawyer	.....
Adams, Green . . . . .	N-A Ky.	Aug. 20, 1812	Ky.	Jurist	.....
Adrain, Garrett B. . . . .	D. N. Y.	Dec. 20, 1816	N. J.	Lawyer	Aug. 17, 1878
Andrew, Cyrus . . . . .	R. N. Y.	June 7, 1808	Miss.	Varied	Oct. 5, 1871
Allen, William . . . . .	D. Ohio	Aug. 13, 1827	Ohio.	Lawyer	.....
Alley, John B. . . . .	R. Mass.	Jan. 7, 1817	Mass.	Merchant	.....
Anderson, Thos. L. . . . .	D. Ky.	Dec. 8, 1808	Mo.	Lawyer	.....
Anderson, Wm. C. . . . .	N-A Ky.	Dec. 6, 1826	Ky.	Lawyer	Dec. 23, 1861
Ashley, James M. . . . .	R. Pa.	Nov. 14, 1824	Ohio.	Varied	.....
Ashmore, John D. . . . .	D. S. C.	.....	S. C.	Agricult.	Dec. 6, 1871
Avery, William T. . . . .	D. Tenn.	Nov. 11, 1819	Tenn.	Lawyer	.....
Babbitt, Elijah . . . . .	R. I.	.....	Pa.	Lawyer	.....
Barksdale, William . . . . .	D. Tenn.	Aug. 21, 1821	Miss.	Varied	July 2, 1863
Barr, Thomas J. . . . .	D. N. Y.	.....	N. Y.	Hotel-keeper	.....
Barrett, James R. . . . .	D. Ky.	.....	Mo.	Unknown	.....
Beale, Charles L. . . . .	R. N. Y.	Mar. 5, 1824	N. Y.	Lawyer	.....
Bingham, John A. . . . .	R. Pa.	.....	Ohio.	Lawyer	.....
Blair, Francis P. . . . .	D. F. S.	Feb. 19, 1821	Mo.	Varied	July 8, 1875
Blair, Samuel S. . . . .	R. Pa.	.....	Pa.	Unknown	.....
Blake, Harrison G. . . . .	R. Vt.	Mar. 17, 1818	Ohio.	Lawyer	.....
Bocock, Thos. S. . . . .	D. Va.	.....	Va.	Lawyer	.....
Bonham, Milledge L. . . . .	D. S. C.	May 6, 1815	S. C.	Lawyer	.....
Boteler, Alex. R. . . . .	N-A Va.	May 16, 1815	Va.	Varied	.....
Bouligny, John E. . . . .	N-A Lou.	Feb. 5, 1824	Lou.	Lawyer	Feb. 20, 1864
Bove, Wm. W. . . . .	D. S. C.	Oct. 24, 1819	S. C.	Lawyer	.....
Bradson, Reese R. . . . .	D. W. Tenn.	.....	Tenn.	Unknown	.....
Branch, Lawrence O. D. . . . .	R. N. C.	July 7, 1820	S. C.	Lawyer	Sept. 17, 1862
Brayton, Wm. D. . . . .	R. R. I.	Nov. 6, 1815	R. I.	Merchant	.....
Bridges, George . . . . .	N-A N. Y.	May 6, 1805	N. Y.	Merchant	June 1, 1869
Bristow, Francis M. W. . . . .	D. Ky.	Aug. 11, 1804	Ky.	Varied	June 10, 1864
Brown, John Y. . . . .	R. Va.	June 28, 1805	Ky.	Lawyer	.....
Bullfinch, James . . . . .	D. Mass.	Mar. 16, 1817	Mass.	Varied	Mar. 7, 1875
Burch, John C. . . . .	D. Mo.	Feb. 1, 1826	Cal.	Varied	.....
Burbridge, Anson S. R. . . . .	D. N. Y.	Nov. 14, 1822	Mass.	Lawyer	Feb. 23, 1873
Burnham, Alfred A. . . . .	R. Conn.	Mar. 8, 1819	Conn.	Lawyer	.....
Burnett, Henry C. . . . .	D. Va.	Oct. 5, 1825	Ky.	Lawyer	.....
Burroughs, Silas M. . . . .	R. N. Y.	.....	N. Y.	Unknown	June 3, 1860
Butterfield, Martin E. . . . .	D. Pa.	.....	N. Y.	Unknown	.....
Campbell, Jas. H. . . . .	R. Pa.	Feb. 8, 1820	Pa.	Lawyer	.....
Carey, John . . . . .	R. Va.	April 5, 1792	Ohio.	Varied	.....
Carter, Luther C. . . . .	R. Me.	Feb. 25, 1805	N. Y.	Varied	.....
Case, Charles . . . . .	R. Ohio	Dec. 21, 1817	Ind.	Lawyer	.....
Clark, Horace F. . . . .	D. Conn.	.....	N. Y.	Lawyer	June 19, 1873
Clark, John B. . . . .	D. Ky.	April 17, 1802	Mo.	Lawyer	.....

REPRESENTATIVES.	Where Born.	When Born.	State where elected.	Occupation.	When Elected.
Clemens, Sherrard, D	Va.	April 28, 1826	Va.	Lawyer	.....
Clemons, David, D	Ala.	.....	Unknown.	.....	.....
Cobb, W. H., R	Tenn.	June 8, 1807	Ala.	Varied	Nov. 1864
Coburn, Stephen, R	Me.	.....	Me.	Unknown.	.....
Cochran, Clarke B., R	N. H.	May 31, 1815	N. Y.	Lawyer	Mar. 3, 1867
Cochrane, John, D	N. Y.	Aug. 27, 1813	N. Y.	Lawyer	.....
Collax, Schuyler, R	N. Y.	Mar. 23, 1823	Ind.	Journalist	Jan. 13, 1885
Conkling, Roscoe, R	N. Y.	Oct. 30, 1829	N. Y.	Lawyer	.....
Cooper, George B., R	N. J.	June 6, 1808	Mich.	Merchant	.....
Cornwall, Thomas, R	Ky.	July 29, 1794	Ohio	Lawyer	Dec. 18, 1865
Covode, John, R	Pa.	Mar. 17, 1808	Pa.	Varied	.....
Cox, Samuel S., D	Ohio	Sept. 30, 1824	Ohio	Varied	.....
Craig, Burton, D	N. C.	Mar. 13, 1811	N. C.	Lawyer	Dec. 29, 1875
Craig, James, D	Pa.	May 7, 1820	Mo.	Lawyer	.....
Crawford, Martin J., D	Ga.	Mar. 17, 1820	Ga.	Varied	.....
Crury, Jabez L. M., D	Ga.	June 5, 1825	Ala.	Lawyer	.....
Cuddy, Samuel R., R	N. Y.	Feb. 3, 1819	Neb.	Unknown	Sept. 11, 1865
Davidson, Thos. G., D	Miss.	Aug. 6, 1805	Ind.	Lawyer	Sept. 11, 1883
Davis, John G., D	Ky.	Oct. 10, 1810	Ind.	Agricult.	Jan. 18, 1866
Davis, H. Winter, R	Ind.	Aug. 16, 1817	Ind.	Lawyer	Dec. 20, 1865
Davis, Reuben, R	Tenn.	Jan. 18, 1813	Miss.	Varied	Dec. 15, 1873
Dawes, Henry L., R	Mass.	Oct. 30, 1816	Mass.	Varied	.....
De Jarnette, Paul C., D	Pa.	.....	.....	.....	.....
Delano, Charles M., R	Pa.	.....	.....	.....	.....
Dimmick, Wm. H., D	Pa.	Dec. 20, 1815	Pa.	Lawyer	Aug. 2, 1861
Duell, R. Holland, R	N. Y.	Dec. 20, 1824	N. Y.	Lawyer	.....
Dunn, William M., R	Ind.	Dec. 12, 1814	Ind.	Lawyer	.....
Eastabrook, Exper., D	N. H.	April 30, 1813	Neb.	Lawyer	.....
Edgerton, Sidney, R	N. Y.	.....	.....	.....	.....
Edmundson, Henry A., R	Pa.	.....	.....	.....	.....
Edwards, Thomas H., R	Mass.	Mar. 20, 1808	Mass.	Lawyer	June 12, 1870
Eliot, Thomas D., R	Conn.	Feb. 18, 1815	N. Y.	Lawyer	.....
Ely, Alfred, D	Ind.	Aug. 27, 1822	Ind.	Varied	.....
English, Wm. H., D	Ind.	.....	.....	.....	.....
Etheridge, Emer., N	N. C.	Sept. 28, 1819	Tenn.	Lawyer	.....
Farnsworth, John F., R	Can.	Mar. 27, 1820	Ill.	Lawyer	.....
Fenton, Reuben E., R	N. Y.	July 1, 1819	N. Y.	Varied	.....
Ferry, Orris S., R	N. C.	Aug. 1, 1816	Pa.	Lawyer	Nov. 21, 1875
Florence, Thos. B., D	Pa.	Jan. 26, 1812	P.	Mechanic	July 3, 1875
Foster, Stephen C., R	Me.	Dec. 24, 1796	Me.	Varied	.....
Fouke, Philip B., D	Ill.	Jan. 23, 1818	Ill.	Varied	Oct. 3, 1876
Frank, Augustus, R	N. Y.	July 17, 1826	N. Y.	Merchant	.....
French, Ezra B., R	N. H.	.....	.....	.....	.....
Garnett, Muscoe R. H., D	Va.	.....	.....	.....	.....
Garrett, Lucius J., R	N. Y.	Jan. 7, 1821	Pa.	Lawyer	.....
Gilmer, John A., N	N. C.	Nov. 4, 1805	N. C.	Lawyer	May 14, 1868
Gooch, Daniel W., R	Me.	Jan. 8, 1820	Mass.	Lawyer	.....
Graham, James H., R	Conn.	Jan. 31, 1823	Pa.	Lawyer	.....
Grow, Galusha A., R	Conn.	Dec. 3, 1813	Ohio	Clergymn	Aug. 19, 1863
Gurley, John A., R	Pa.	.....	.....	.....	.....
Hale, James T., R	Pa.	July 12, 1816	Pa.	Jurist	April 7, 1865
Hall, Chapin, R	N. Y.	Jan. 28, 1815	Texas	Lawyer	.....
Hamilton, And. J., R	Ala.	Jan. 12, 1825	Ga.	Lawyer	April 11, 1875
Hardeman, Thos., N	Ind.	.....	.....	.....	.....
Harris, J. Morrison, N	Ind.	.....	.....	.....	.....
Harris, John T., D	Va.	May 8, 1825	Va.	Lawyer	.....
Haskin, John B., D	N. Y.	Aug. 7, 1821	N. Y.	Lawyer	.....
Hatton, Robert, N	Tenn.	.....	.....	.....	.....
Hawkins, Geo. S., D	Ohio	Sept. 6, 1817	Ohio	Lawyer	.....
Helmeck, William, R	Pa.	Jan. 11, 1810	Pa.	Lawyer	Mar. 23, 1875
Hickman, John, D	S. C.	Jan. 10, 1812	Ga.	Lawyer	.....
Hill, Joshua, N	Tenn.	.....	.....	.....	.....
Hindman, Thos. C., D	Vt.	June 28, 1808	N. Y.	Varied	.....
Hoard, Chas. B., R	Ind.	Sept. 6, 1822	Ind.	Jurist	.....
Holman, William S., D	Me.	Dec. 13, 1821	Ga.	Unknown	.....
Hooper, William, R	Tenn.	Jan. 17, 1811	Ala.	Lawyer	.....
Houston, George S., D	Vt.	.....	.....	.....	.....
Howard, William, A	N. Y.	.....	.....	.....	.....
Howard, William A., R	N. Y.	.....	.....	.....	.....
Hughes, George W., D	Conn.	Oct. 9, 1811	N. Y.	Lawyer	Dec. 4, 1865
Humphrey, James, R	Ohio	July 25, 1812	Ohio	Lawyer	.....
Hutchins, John, R	Pa.	.....	.....	.....	.....
Irvin, William, R	N. Y.	.....	.....	.....	.....
Jackson, James, D	Va.	Nov. 10, 1830	Va.	Agricult.	May 7, 1864
Jenkins, Albert G., D	Ga.	Nov. 13, 1824	Ga.	Lawyer	.....
Jones, John J., R	Pa.	Nov. 12, 1822	Pa.	Lawyer	.....
Junkins, Benj. F., R	S. C.	Oct. 4, 1824	S. C.	Lawyer	June 2, 1864
Kett, Law M., D	Mass.	May 30, 1810	Mich.	Manfactr	.....
Kellogg, Francis W., R	Ohio	July 7, 1814	Ill.	Jurist	Dec. 20, 1872
Kenny, William S., R	N. Y.	.....	.....	.....	.....
Kilgore, David, R	Ky.	April 3, 1804	Ind.	Jurist	.....
Killinger, John W., R	Sept. 18, 1825	Pa.	Lawyer	.....	.....
Kunkel, Jacob M., D	Ind.	July 23, 1822	Mich.	Varied	April 9, 1870
Lamar, Lucius Q. C., D	Ga.	Sept. 17, 1825	Miss.	Varied	.....
Landon, John M., D	S. C.	July 3, 1815	Lo.	Lawyer	.....
Larabee, Charles H., D	Conn.	Nov. 9, 1820	Va.	Lawyer	.....
Leach, DeWitt C., R	N. Y.	Nov. 23, 1822	Mich.	Unknown	.....
Leach, James M., W	N. C.	.....	.....	.....	.....
Leake, Shelton F., D	Va.	Nov. 30, 1812	Va.	Lawyer	.....
Lee, Lindley M., R	N. Y.	May 29, 1805	N. Y.	Physician	.....
Logan, John A., D	Ill.	Feb. 9, 1826	Ill.	Lawyer	.....
Longnecker, H. C., R	Pa.	April 17, 1825	Pa.	Lawyer	Sept. 18, 1871
Loomis, Charles H., D	Conn.	Nov. 9, 1820	Va.	Lawyer	.....
Love, Peter E., D	Ga.	July 7, 1818	Ga.	Jurist	.....
Lovejoy, Owen, R	Me.	Jan. 6, 1811	Ill.	Clergymn	Mar. 29, 1864
McClelland, Jno. A., D	Ky.	May 30, 1812	Ill.	Varied	.....
McKean, James B., R	N. Y.	Aug. 5, 1821	N. Y.	Lawyer	.....
McKenty, Jacob K., R	Pa.	.....	.....	.....	.....
McKnight, Robert, R	Vt.	.....	.....	.....	.....
Macley, William B., D	N. Y.	.....	.....	.....	.....
McPherson, Edw. A., R	N. Y.	July 31, 1830	Pa.	Varied	.....
McQueen, John, D	N. C.	.....	.....	.....	.....
McKee, John J., D	Miss.	.....	.....	.....	.....
Mallory, Robert, D	Va.	Nov. 15, 1815	Ky.	Agricult.	.....

REPRESENTATIVES.	Where Born.	When Born.	State where elected.	Occupation.	When Elected.
Marston, Gilman, R	N. H.	Aug. 20, 1811	N. H.	Lawyer	.....
Martin, Charles B., D	Ohio	.....	Ohio	Unknown	.....
Martin, Edgar S., D	Va.	.....	.....	.....	.....
Maynard, Horace, W	Mass.	Aug. 13, 1814	Vt.	Unknown	May 7, 1882
Miles, W. Porcher, D	S. C.	July 1, 1828	S. C.	Lawyer	.....
Millson, John S., D	Va.	Oct. 1, 1808	Va.	Lawyer	Feb. 29, 1874
Millward, William, W	Pa.	.....	.....	.....	.....
Montgomery, Wm., D	Pa.	Jan. 11, 1819	Pa.	Lawyer	May 2, 1879
Moore, Laban T., N	Va.	Jan. 13, 1829	Ky.	Lawyer	.....
Morris, Stephen, D	Tenn.	.....	.....	.....	.....
Morrhead, Jas. K., W	Pa.	Sept. 7, 1806	Pa.	Varied	.....
Morrill, Justin S., R	Vt.	April 14, 1810	Vt.	Varied	.....
Morris, Edward J., R	Pa.	July 16, 1815	Pa.	Unknown	.....
Morris, Isaac N., D	Ohio	Jan. 22, 1812	Ill.	Lawyer	.....
Morse, Freeman H., R	Me.	Feb. 18, 1807	Me.	Unknown	.....
Nelson, Thos. A., R	Tenn.	.....	.....	.....	.....
Niblack, William E., D	Ind.	May 16, 1822	Ind.	Jurist	.....
Nixon, John T., R	N. J.	.....	.....	.....	.....
Noell, John W., D	Va.	Feb. 15, 1816	Mo.	Lawyer	Mar. 14, 1864
Obin, Abram E., R	Vt.	.....	.....	.....	.....
Otero, Miguel A., R	N. M.	June 21, 1820	N. M.	Lawyer	.....
Palmer, George W., R	N. Y.	Jan. 13, 1818	N. Y.	Lawyer	.....
Parrott, Moses J., R	S. C.	Oct. 27, 1828	Kan.	Lawyer	.....
Pendleton, Geo. H., D	Ohio	July 25, 1825	Ohio	Lawyer	.....
Pennell, Wm., R	N. J.	.....	.....	.....	.....
Perry, John J., R	N. H.	Aug. 2, 1811	Me.	Lawyer	.....
Petty, John I., R	N. Y.	.....	.....	.....	.....
Peyton, Samuel O., D	Ky.	.....	.....	.....	.....
Phelps, John S., D	Conn.	Dec. 22, 1814	Mo.	Lawyer	.....
Porter, Abner G., R	Ind.	April 20, 1824	Ind.	Lawyer	.....
Porter, Enoch B., R	N. Y.	.....	.....	.....	.....
Potter, John A., D	Me.	May 11, 1817	Wis.	Varied	.....
Pryor, Roger A., D	Va.	July 19, 1828	Va.	Varied	.....
Pugh, James L., D	Ga.	.....	.....	.....	.....
Quarles, James M., N	Va.	Feb. 8, 1823	Tenn.	Lawyer	.....
Ragan, John H., D	Tenn.	Oct. 8, 1818	Tenn.	Varied	.....
Reynolds, Edwin R., R	N. Y.	Feb. 19, 1816	N. Y.	Lawyer	.....
Reynolds, John H., R	N. Y.	June 21, 1819	N. Y.	Lawyer	Sept. 24, 1875
Rice, Albert H., R	Mass.	Aug. 6, 1818	Mass.	Manfactr	.....
Riggs, Jetur R., R	N. J.	June 20, 1809	N. J.	Physician	Nov. 5, 1869
Robinson, Chris., R	R. I.	.....	.....	.....	.....
Robinson, Jas. C., D	Ill.	.....	.....	.....	.....
Royce, Homer E., R	Vt.	.....	.....	.....	.....
Rubin, Thomas, D	N. C.	.....	.....	.....	.....
Schwartz, John, D	Pa.	Oct. 27, 1793	Pa.	Lawyer	April 3, 1870
Scott, James L., D	Va.	Jan. 23, 1827	Vt.	Lawyer	June 29, 1869
Seranton, Geo. W., R	Conn.	May 11, 1811	Pa.	Varied	Mar. 24, 1861
Sedgwick, Chas. B., R	N. Y.	Mar. 1, 1815	N. Y.	Lawyer	.....
Sherman, John, R	Ohio	May 10, 1823	Ohio	Lawyer	.....
Shields, David E., D	N. Y.	Oct. 1, 1821	N. Y.	Lawyer	.....
Simms, William E., D	Ky.	.....	.....	.....	.....
Singleton, Ohio R., D	N. Y.	Oct. 14, 1814	Mass.	Lawyer	.....
Smith, Wm. N. H., N	N. C.	Sept. 24, 1812	N. C.	Lawyer	.....
Smith, William, D	Va.	Sept. 6, 1797	Va.	Varied	.....
Somes, Daniel E., R	N. H.	.....	.....	.....	.....
Spaulding, Elbridge G.	N. Y.	Jan. 24, 1809	N. Y.	Lawyer	.....
Spinner, Francis E., R	N. Y.	Jan. 21, 1802	N. Y.	Varied	.....
Stallworth, Jas. A., D	Ala.	April 7, 1822	Ala.	Lawyer	.....
Stanton, Benj., R	Ohio	June 4, 1809	Ohio	Varied	.....
Stevens, Isaac J., D	Mass.	.....	.....	.....	.....
Stevens, Thaddeus, R	Vt.	April 4, 1792	Pa.	Lawyer	Aug. 11, 1868
Stevenson, Jno. W., D	Va.	May 4, 1812	Ky.	Lawyer	.....
Stewart, James A., D	Md.	Nov. 24, 1808	Md.	Jurist	.....
Stewart, William, R	Pa.	Sept. 16, 1811	Pa.	Lawyer	.....
Stokes, William B., W	N. C.	Sept. 9, 1814	Tenn.	Agricult.	.....
Stratton, John, R	Pa.	June 8, 1828	Ore.	Lawyer	.....
Stratton, Jno. L. R., N	N. J.	.....	.....	.....	.....
Tappan, Mason W., R	N. H.	.....	.....	.....	.....
Taylor, Miles, D	N. Y.	.....	.....	.....	.....
Thayer, Eli, R	Mass.	June 11, 1819	Mass.	Educator	.....
Theaker, Thos. C., R	Pa.	Feb. 1, 1812	Ohio	Machinist	.....
Thomas, John H., D	N. C.	Sept. 22, 1808	Tenn.	Lawyer	.....
Tompkins, Cydnor B., R	Ohio	Nov. 8, 1810	Ohio	Lawyer	.....
Train, Charles R., R	Mass.	Oct. 18, 1817	Mass.	Lawyer	.....
Trimble, Abby A., R	Ohio	Sept. 13, 1813	Ohio	Varied	.....
Underwood, J. W. H., D	Ga.	Nov. 20, 1816	Ga.	Lawyer	.....
Vallandigham, C. L., D	Ohio	July 29, 1820	Ohio	Lawyer	Jan. 17, 1871
Vance, Zebulon B., N	N. C.	May 15, 1820	N. C.	Lawyer	.....
Vander, William, R	Md.	.....	.....	.....	.....
Van Wyck, Chas. H., R	N. Y.	Nov. 1, 1824	N. Y.	Unknown	.....
Verree, John P., R	Pa.	.....	.....	.....	.....
Wade, Edward, R	Mass.	Nov. 22, 1803	Ohio	Lawyer	Aug. 7, 1862
Walden, Henry, R	N. Y.	Oct. 11, 1819	Mich.	Unknown	.....
Walton, Ezekiel P., R	Vt.	Feb. 17, 1812	Vt.	Varied	.....
Washburne, Cad. C., R	Me.	April 22, 1818	Wis.	Varied	.....
Washburne, Elihu B., R	Me.	Sept. 23, 1816	Ill.	Varied	.....
Washburn, Isaac, R	Vt.	June 8, 1813	Me.	Lawyer	May 12, 1884
Webster, Edwin H., R	Md.	Mar. 31, 1829	Md.	Unknown	.....
Wells, Alfred, D	Del.	May 27, 1814	N. Y.	Lawyer	.....
Whiteley, Wm. G., D	Del.	.....	.....	.....	.....
Wilson, James, R	Ind.	April 9, 1822	Ind.	Lawyer	Aug. 8, 1867
Windom, William, R	Ohio	May 10, 1827	Minn.	Lawyer	.....
Winslow, Warren, D	N. C.	Jan. 1, 1810	N. C.	Lawyer	June 11, 1863
Wood, John, R	Pa.	.....	.....	.....	.....
Woodruff, John, N	Conn.	Feb. 12, 1826	Conn.	Unknown	May 20, 1868
Woodson, Saml. H., N	Ky.	Oct. 24, 1815	Mo.	Lawyer	.....
Wright, John V., D	Tenn.	June 28, 1828	Tenn.	Lawyer	.....

Total Representatives, 218. Lawyers, 142. Varied, 42. Occupation Unknown, 25. Jurists, 12. Agriculturists, 6. Merchants, 5. Manufacturers, 5. Physicians, 3. Clergymen, 2. Journalist, 1. Mechanic, 1. Hotel Keeper, 1. Civil Engineer, 1. Educator, 1. Machinist, 1. Foreign Born, 1: Including Canada, 1.



## Thirty-seventh Congress of the United States, from 1861 to 1863.

- 1861—Secession of the State of Mississippi from the Union, Jan. 9.  
 1861—Secession of the State of Florida from the Union, Jan. 10.  
 1861—Secession of the State of Alabama from the Union, Jan. 11.  
 1861—Members of Congress from Mississippi withdraw from the House, Jan. 12.  
 1861—Secession of the State of Georgia from the Union, Jan. 19.  
 1861—Secession of the State of Louisiana from the Union, Jan. 26. The United States Mint and Custom House at New Orleans seized by the seceders, Jan. 31.  
 1861—Members of Congress from Alabama and Florida withdraw from the House, and Jefferson Davis from the Senate, Jan. 21.  
 1861—Secession of the State of Texas from the Union, Feb. 1.  
 1861—Messrs. Benjamin and Sidelid withdraw from the United States Senate, Feb. 4.

**Abraham Lincoln, 16th President.**  
 Hannibal Hamlin, of Me., Vice-President. William H. Seward, of N. Y., Sec'y of State. Salmon P. Chase, of Ohio, Sec'y of Treas. Simon Cameron, of Pa., Sec'y of War. Gideon Welles, of Conn., Sec'y of Navy. Caleb B. Smith, of Ind., and John P. Usher, of Ind., Sec'ys of Interior. Montgomery Blair, of Md., Postmaster-Gen'l. Edward Bates, of Mo., Atty-General. Galusha A. Grow, of Pa., Speaker of House of Representatives.

- 1862—Jesse D. Bright expelled from the United States Senate, Feb. 5.  
 1862—Jefferson Davis inaugurated President of the Southern Confederacy for a term of six years, and meeting of the First Confederate Congress, Feb. 22.  
 1862—Andrew Johnson appointed Military Governor of Tennessee, Mar. 4.  
 1862—English newspaper correspondents expelled from United States army, Apr. 5.  
 1862—Polygamy prohibited by act of Congress, July 1.  
 1862—Slaves of seceders freed by act of Congress, July 17.  
 1863—President Lincoln issues his famous Emancipation Proclamation, Jan. 1.  
 1863—Arizona Territory formed by act of Congress, Feb. 24.  
 1863—The law creating the present National Banking system approved, Feb. 25.  
 1863—Idaho Territory formed by act of Congress, Feb. 25.

D, Indicates Democrat. R, Republican. W, Whig.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Anthony Henry B. . . . . R	R. I.	April 1, 1815	R. I.	Journalist	Sept. 2, 1884
Arnold, Samuel G. . . . . R	R. I.	April 12, 1821	R. I.	Lawyer	Oct. 21, 1861
Baker, Edward D. . . . . R	Eng'd	Feb. 24, 1811	Eng'd	Lawyer	Oct. 21, 1861
Bayard, James A. D. . . . . R	Del.	Nov. 15, 1793	Del.	Lawyer	June 13, 1860
Bingham, Kinsley S. D. . . . R	N. Y.	Dec. 16, 1808	Mich.	Varied	Oct. 5, 1861
Breckenridge, J. C. D. . . . R	Ky.	Jan. 21, 1825	Ky.	Lawyer	May 17, 1875
Bright, Jesse D. . . . . D	N. Y.	Dec. 18, 1812	Ind.	Lawyer	May 20, 1875
Browning, Orville H. R. . . . R	Ky.	Feb. 10, 1806	Ill.	Lawyer	Aug. 10, 1881
Cameron, Simon. . . . . R	Pa.	Mar. 8, 1799	Pa.	Varied	Oct. 24, 1878
Carlisle, John S. . . . . R	N. H.	Dec. 16, 1817	Va.	Varied	Oct. 24, 1878
Chandler, Zachariah. . . . . R	N. H.	Dec. 10, 1813	Mich.	Merchant	Nov. 1, 1879
Chase, Salmon P. . . . . R	N. H.	Jan. 13, 1808	Ohio	Lawyer	May 7, 1873
Clark, Daniel. . . . . R	N. H.	Oct. 24, 1809	N. H.	Lawyer	Jan. 3, 1882
Collamer, Jacob. . . . . D	Ala.	Oct. 18, 1819	Ala.	Lawyer	Jan. 3, 1882
Cowan, Edgar. . . . . D	Pa.	Sept. 19, 1815	Pa.	Varied	Sept. 22, 1872
Davis, Garrett. . . . . W	Ky.	Sept. 10, 1801	Ky.	Lawyer	Mar. 27, 1873
Dixon, James. . . . . R	Conn.	Aug. 5, 1814	Conn.	Lawyer	June 3, 1861
Doolittle, James R. . . . . R	N. Y.	Jan. 3, 1815	Wis.	Lawyer	Sept. 8, 1869
Douglas, Stephen A. D. . . . R	Vt.	April 23, 1813	Ill.	Jurist.	May 25, 1870
Fessenden, Wm. F. . . . . R	N. H.	Oct. 16, 1806	Me.	Lawyer	Mar. 28, 1866
Field, Richard S. . . . . R	N. J.	Nov. 19, 1802	N. J.	Lawyer	Sept. 19, 1880
Foot, Solomon. . . . . R	Vt.	Nov. 19, 1802	Vt.	Lawyer	Feb. 7, 1872
Foster, Lafayette S. . . . . R	Conn.	Nov. 22, 1806	Conn.	Lawyer	Nov. 18, 1873
Grimes, James W. . . . . R	N. H.	Oct. 20, 1816	Iowa	Lawyer	Dec. 2, 1875
Hale, John P. . . . . R	N. H.	Mar. 31, 1806	N. H.	Lawyer	Feb. 13, 1865
Harding, Benjamin F. R. . . . R	Pa.	Jan. 4, 1820	Pa.	Lawyer	May 25, 1883
Harlan, James. . . . . W	Ill.	Feb. 24, 1820	Iowa	Lawyer	July 31, 1875
Harris, Ira. . . . . R	N. Y.	May 31, 1802	N. Y.	Jurist.	Dec. 2, 1875
Henderson, John B. D. . . . . R	Va.	Nov. 16, 1826	Mo.	Lawyer	Nov. 13, 1865
Hicks, Thomas H. . . . . R	Md.	Sept. 2, 1798	Md.	Merchant	June 18, 1881
Howard, Jacob M. . . . . R	Vt.	July 10, 1805	Mich.	Lawyer	July 11, 1866
Howe, Timothy O. . . . . R	Me.	Feb. 24, 1816	Wis.	Lawyer	Sept. 3, 1867
Johnson, Andrew. D. . . . . R	N. C.	Dec. 29, 1808	Tenn.	Mechanic	Jan. 10, 1883
Johnson, Waldo P. . . . . R	Md.	Oct. 18, 1811	Md.	Unknown	Dec. 20, 1862
Kennedy, Anthony. . . . . R	N. Y.	Oct. 14, 1806	N. Y.	Lawyer	April 16, 1876
King, Preston. . . . . R	N. Y.	Oct. 14, 1806	N. Y.	Varied	July 5, 1867
Lane, Henry S. . . . . R	Ky.	Feb. 24, 1811	Ind.	Lawyer	Dec. 27, 1875
Lane, James H. . . . . R	Ind.	June 22, 1814	Kan.	Unknown	July 10, 1864
Latham, Milton S. . . . . D	Ohio	May 23, 1827	Cal.	Lawyer	Mar. 11, 1874
McDougall, Jas. A. D. . . . . R	N. Y.	May 3, 1813	Pa.	Unknown	Jan. 7, 1874
Merrill, Lot M. R. . . . . R	Me.	July 23, 1828	Ore.	Unknown	Dec. 20, 1862
Monroe, James W. D. . . . . R	D. C.	Dec. 14, 1805	Md.	Lawyer	April 16, 1876
Polk, Truett. . . . . D	Del.	May 29, 1811	Mo.	Lawyer	July 5, 1867
Pomeroy, Samuel C. . . . . R	Mass.	Jan. 3, 1816	Kan.	Unknown	Dec. 27, 1875
Powell, Lazarus W. . . . . D	Ky.	Oct. 6, 1812	Ky.	Lawyer	July 10, 1864
Rice, Henry M. D. . . . . R	Vt.	Nov. 29, 1815	Minn.	Varied	Mar. 11, 1874
Richardson, Wm. A. D. . . . . R	Ky.	Jan. 16, 1811	Pa.	Lawyer	Dec. 20, 1862
Saulsbury, Willard. D. . . . . R	Del.	June 2, 1820	Del.	Lawyer	April 16, 1876
Sherman, John. . . . . R	Ohio	May 10, 1823	Ohio	Lawyer	July 10, 1864
Simmons, James F. W. . . . . R	R. I.	Sept. 10, 1795	R. I.	Varied	Mar. 11, 1874
Stark, Benjamin. D. . . . . R	Lou.	June 26, 1820	Ore.	Varied	Jan. 7, 1874
Sumner, Charles. . . . . R	Mass.	Jan. 6, 1811	Mass.	Lawyer	Dec. 20, 1862
Ten Eyck, John C. . . . . R	N. J.	Mar. 12, 1814	N. J.	Lawyer	Mar. 11, 1874
Thompson, John B. W. . . . . R	Conn.	Oct. 12, 1813	Ill.	Lawyer	Dec. 20, 1862
Thomson, Lyman. R. . . . . R	Ohio	July 8, 1829	Ind.	Jurist	Mar. 2, 1878
Turner, David. D. . . . . R	Mass.	Oct. 27, 1800	Ind.	Lawyer	June 9, 1872
Turpie, David. . . . . D	N. J.	Jan. 22, 1820	N. J.	Lawyer	Nov. 16, 1868
Webb, Benjamin F. R. . . . . R	Mass.	Oct. 27, 1800	Ind.	Lawyer	Nov. 22, 1875
Wall, James W. . . . . D	N. J.	Jan. 22, 1820	N. J.	Lawyer	May 11, 1867
Wilkinson, Morton S. R. . . . . R	N. Y.	Jan. 22, 1819	Minn.	Lawyer	May 11, 1867
Willey, Whitman T. R. . . . . R	Va.	Oct. 18, 1811	Va.	Lawyer	Mar. 16, 1868
Wilson, Henry. R. . . . . R	Pa.	Jan. 20, 1814	Pa.	Lawyer	Nov. 22, 1875
Wilson, Robert. . . . . R	N. H.	Feb. 16, 1812	Mass.	Mechanic	Nov. 22, 1875
Wright, Joseph A. D. . . . . D	Pa.	April 17, 1810	Ind.	Unknown	May 11, 1867

Total Senators, 65. Lawyers, 42. Varied, 8. Jurists, 5. Occupation Unknown, 5. Mechanics, 2. Merchants, 2. Journalist, 1. Foreign Born 1. Including England, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Aldrich, Cyrus. R.	R. I.	June 7, 1808	Minn.	Varied	Oct. 5, 1871
Allen, William. R.	Ohio	Aug. 13, 1827	Ohio	Lawyer	Oct. 5, 1871
Allen, William J. D.	Tenn.	June 9, 1828	Ill.	Jurist	Oct. 5, 1871
Alley, John B. R.	Mass.	Jan. 7, 1817	Mass.	Merchant	Oct. 5, 1871
Ancona, Sydenham E. D.	Pa.	Nov. 20, 1824	Pa.	R R Off'r	Oct. 5, 1871
Appleton, William. W.	Mass.	Nov. 16, 1786	Mass.	Varied	Feb. 15, 1862
Arnold, Isaac N. R.	N. Y.	Nov. 30, 1815	Ill.	Lawyer	April 24, 1884
Ashley, James M. R.	Pa.	Nov. 14, 1824	Ohio	Varied	Feb. 15, 1862
Babbitt, Elijah. R.	R. I.	Nov. 14, 1824	Ohio	Varied	Feb. 15, 1862
Bailey, Goldsmith F. R.	N. H.	July 17, 1823	Mass.	Varied	May 8, 1862
Baily, Joseph. D.	Pa.	Sept. 18, 1810	Pa.	Unknown	June 9, 1875
Baker, Stephen. R.	N. Y.	Aug. 12, 1819	N. Y.	Merchant	Mar. 4, 1868
Baxter, Portus. R.	Vt.	June 28, 1814	Mich.	Lawyer	Sept. 28, 1873
Beaman, Fernando C. R.	Me.	Sept. 2, 1826	Col.	Lawyer	Sept. 28, 1873
Bennett, Hiram P. R.	Pa.	June 23, 1799	Utah	Physician	Sept. 28, 1873
Bernhisel, John M. R.	Pa.	June 23, 1799	Utah	Physician	Sept. 28, 1873
Biddle, Charles J. D.	Pa.	June 23, 1799	Utah	Physician	Sept. 28, 1873
Bingham, John A. R.	Pa.	June 23, 1799	Utah	Physician	Sept. 28, 1873
Blair, Francis P. R.	Ky.	Feb. 19, 1821	Mo.	Varied	July 8, 1875
Blair, Jacob B. R.	Va.	April 11, 1821	Va.	Lawyer	July 8, 1875
Blair, Samuel S. R.	Pa.	April 11, 1821	Va.	Lawyer	July 8, 1875
Blake, Harrison G. R.	Vt.	Mar. 17, 1818	Ohio	Lawyer	July 8, 1875
Bridges, George W. R.	Tenn.	Oct. 9, 1825	Tenn.	Varied	July 8, 1875
Brown, George H. R.	R. I.	Jan. 6, 1811	R. I.	Lawyer	July 8, 1875
Brown, William G. R.	Pa.	Sept. 25, 1801	Va.	Lawyer	July 8, 1875
Bunton, James. R.	Mass.	Mar. 16, 1817	Mass.	Varied	Mar. 7, 1875
Burnett, Henry C. R.	Va.	Oct. 5, 1825	Ky.	Lawyer	Mar. 7, 1875
Burnham, Alfred A. R.	Conn.	Mar. 8, 1819	Conn.	Lawyer	Mar. 7, 1875
Calvert, Charles B. W.	Md.	Aug. 24, 1808	Md.	Agricult.	May 14, 1864
Campbell, James H. R.	Pa.	Feb. 8, 1820	Pa.	Lawyer	May 14, 1864
Carlie, John S. R.	Ky.	Dec. 16, 1817	Ky.	Lawyer	Oct. 24, 1878
Cass, Samuel L. R.	Mass.	Nov. 1, 1810	N. Y.	Unknown	Oct. 24, 1878
Chamberlain, Jacob. R.	Mass.	Nov. 1, 1810	N. Y.	Unknown	Oct. 24, 1878
Clark, Ambrose W. R.	N. Y.	Feb. 19, 1810	N. Y.	Journalist	Oct. 24, 1878
Clements, Andrew J. R.	Tenn.	Oct. 13, 1820	Tenn.	Physician	Oct. 24, 1878
Cobb, George T. D.	N. J.	Oct. 13, 1820	Tenn.	Physician	Oct. 24, 1878
Collins, Schuyler. R.	N. Y.	Mar. 23, 1823	Ind.	Journalist	Jan. 13, 1885
Conkling, Fredk A. R.	N. Y.	Aug. 22, 1816	N. Y.	Merchant	Jan. 13, 1885
Conkling, Roscoe. R.	N. Y.	Oct. 30, 1829	N. Y.	Lawyer	Jan. 13, 1885
Conway, Martin F. R.	S. C.	Nov. 1, 1830	Kan.	Jurist	Jan. 13, 1885
Cooper, Thomas B. D.	Pa.	Dec. 29, 1823	Pa.	Physician	April 4, 1862
Corning, Erastus. D.	Conn.	Dec. 14, 1794	N. Y.	Merchant	April 9, 1872
Covode, John. W.	Pa.	Mar. 17, 1808	Pa.	Varied	April 9, 1872
Cox, Samuel S. D.	Ohio	Sept. 30, 1824	Ohio	Varied	April 9, 1872
Cradlebaugh, John. D.	Ohio	Sept. 30, 1824	Ohio	Varied	April 9, 1872
Cravens, James A. D.	Va.	Nov. 4, 1818	Ind.	Agricult.	April 9, 1872
Crisfield, John W. R.	Md.	Nov. 6, 1808	Md.	Lawyer	April 9, 1872
Crittenden, John J. R.	Ky.	Sept. 10, 1786	Ky.	Lawyer	July 26, 1863
Curtis, Samuel R. R.	N. Y.	Feb. 3, 1807	Iowa	Varied	Dec. 25, 1865
Cutler, William P. R.	Ohio	July 12, 1813	Ohio	R R Off'r	Dec. 25, 1865
Daily, Samuel G. R.	Ind.	July 12, 1813	Ohio	R R Off'r	Dec. 25, 1865
Davis, William M. R.	Pa.	July 12, 1813	Ohio	R R Off'r	Dec. 25, 1865
Deane, Henry L. R.	Mass.	Oct. 30, 1805	Mass.	Varied	Dec. 25, 1865
Delano, Charles. R.	Mass.	Oct. 30, 1805	Mass.	Varied	Dec. 25, 1865
Delaplaine, Isaac C. R.	N. Y.	Oct. 30, 1805	Mass.	Varied	Dec. 25, 1865
Diven, Alexander S. R.	N. Y.	Feb. 15, 1809	N. Y.	Lawyer	Dec. 25, 1865
Duell, R. Holland. R.	N. Y.	Dec. 20, 1824	N. Y.	Lawyer	Dec. 25, 1865
Dunlap, George W. R.	Ky.	Feb. 22, 1813	Ky.	Lawyer	Dec. 25, 1865
Dunn, W. McKee. R.	Ind.	Dec. 12, 1814	Ind.	Lawyer	Dec. 25, 1865
Edgerton, S. C. R.	N. Y.	Dec. 12, 1814	Ind.	Lawyer	Dec. 25, 1865
Edwards, Thomas M. R.	N. H.	Dec. 12, 1814	Ind.	Lawyer	Dec. 25, 1865
Ely, Thomas D. R.	Mass.	Mar. 20, 1808	Mass.	Lawyer	June 12, 1870
Ely, Alfred. R.	Conn.	Feb. 18, 1815	N. Y.	Lawyer	June 12, 1870
English, James E. W.	Conn.	Mar. —, 1812	Conn.	Varied	June 12, 1870
Fenton, Reuben E. W.	N. Y.	July 1, 1819	N. Y.	Varied	June 12, 1870
Fessenden, Thos. A. D. R.	Me.	Jan. 23, 1826	Me.	Lawyer	Sept. 28, 1868
Fessenden, Thos. A. D. R.	Me.	Jan. 23, 1826	Me.	Lawyer	Sept. 28, 1868
Fisher, George P. R.	Del.	Oct. 13, 1817	Del.	Lawyer	Sept. 28, 1868
Flanders, Benj. F. R.	N. H.	Jan. 26, 1816	Lou.	Varied	Sept. 28, 1868
Foulke, Philip R. D.	Ill.	Jan. 23, 1818	Ill.	Varied	Oct. 3, 1876
Franchat, Richard. R.	N. Y.	Jan. 23, 1818	N. Y.	Varied	Nov. 23, 1875

REPRESENTATIVES.	Where Born	When Born	Age at Election	Occupation	When Elected	REPRESENTATIVES.	Where Born	When Born	Age at Election	Occupation	When Elected
Frank, Augustus.....R	N. Y.	July 17, 1826	N. Y.	Merchant.		Rice, Alexander H.....R	Mass.	Aug. 30, 1818	Mass.	Manufact.	
Goodrich, Daniel W.....R	Me.	Jan. 8, 1820	Mass.	Lawyer.		Rice, John H.....R	Me.	Feb. 5, 1816	Me.	Varied.	
Goodwin, John N.....R	Me.	Oct. 18, 1824	Me.	Lawyer.		Richardson, Wm. A. D.....R	Ky.	Jan. 16, 1811	Ill.	Lawyer.	Dec. 27, 1875
Granger, Bradley F.....R	N. Y.		Mich.	Unknown.		Robble, Albert G.....R	Me.	May 18, 1816	Ohio.	Lawyer.	
Grunder, Henry.....W	Ky.	July 16, 1796	Ky.	Lawyer.	Sept. 14, 1866	Robinson, James C.....D	Ill.		1822 Ill.	Lawyer.	
Grove, Galusha A.....R	Conn.	Aug. 31, 1823	Pa.	Lawyer.		Rollins, Edward H.....R	N. H.	Oct. 3, 1824	N. H.	Merchant.	
Gurley, John A.....R	Conn.	Dec. 9, 1813	Ohio.	Clergym'n	Aug. 19, 1863	Rowns, James S.....R	Ky.	April 19, 1812	Mo.	Lawyer.	
Hahn, Michael.....D	Bav.	Nov. 7, 1830	Loth.	Lawyer.		Sargent, Aaron A.....R	Mass.	Sept. 28, 1827	Cal.	Varied.	
Haight, Edward.....D	N. Y.	Mar. 26, 1817	N. Y.	Varied.		Sedgwick, Charles B. R.....R	N. Y.	Mar. —, 1815	N. Y.	Lawyer.	
Hale, James T.....R	Pa.	Oct. —, 1810	Pa.	Jurist.	April 7, 1865	Sesat, Joseph E.....R	Va.	June 1, 1804	Va.	Unknown.	
Hall, William A.....D	Me.		Mo.	Jurist.		Shanks, John P. C.....R	Va.	June 17, 1826	Ind.	Lawyer.	
Hanchett, Luther.....R	Ohio.	Oct. 25, 1825	Wis.	Varied.	Nov. 26, 1862	Sheffield, William P.....R	R. I.	Apr. 30, 1820	R. I.	Lawyer.	
Harding, Aaron.....R	Ky.		Ky.	Lawyer.		Shellabarger, Sam'l. R.....R	Ohio.	Dec. 10, 1817	Ohio.	Lawyer.	
Harrison, Richard A. D.....R	Eng.		1827 Ohio.	Lawyer.		Sherman, Socrates N. R.....R	Vt.		[N. Y. Unknown.		
Hickman, John.....D	Pa.	Sept. 11, 1810	Pa.	Lawyer.	Mar. 23, 1875	Shell, George K.....D	Ire'd.		Ore.	Unknown.	
Holman, William S.....D	Ind.	Sept. 6, 1822	Ind.	Jurist.		Sloan, A. Scott.....R	N. Y.		1820 Wis.	Lawyer.	
Hooper, Samuel.....R	Mass.	Feb. 8, 1808	Mass.	Merchant.	Feb. 14, 1875	Smith, Edward H.....R	N. Y.		1820 N. Y.	Agricult.	
Horton, Valentine B. R.....R	Vt.	Jan. 20, 1802	Ohio.	Varied.		Spaulding, Elbridge. R.....R	N. Y.	Feb. 24, 1809	N. Y.	Lawyer.	
Hutchins, John.....R	Ohio.	July 25, 1812	Ohio.	Lawyer.		Steele, John B.....D	N. Y.	Mar. 28, 1814	N. Y.	Lawyer.	Sept. 24, 1866
Jackson, James S.....R	Ky.		1822 Ky.	Lawyer.	Oct. 8, 1862	Steele, William G.....D	N. J.	Dec. 17, 1820	N. J.	Varied.	
Johnson, Philip.....D	N. J.	Jan. 17, 1818	Pa.	Lawyer.	Jan. 29, 1867	Stevens, Thaddeus.....R	Vt.	April 4, 1792	Pa.	Lawyer.	Aug. 11, 1868
Juhan, George W.....R	Ind.	May. 5, 1817	Ind.	Lawyer.		Stiles, John D.....D	Pa.	Jan. 15, 1823	Pa.	Lawyer.	
Kelley, William D.....R	Mass.	April 12, 1810	Mass.	Varied.		Stoddard, John L. N.....R	N. Y.		1823 Pa.	Lawyer.	
Kellogg, Francis W.....R	Ohio.	Mar. 30, 1810	Mich.	Manufact.		Thomas, Ben'l.....R	Mass.	Feb. 12, 1813	Mass.	Jurist.	
Kellogg, William.....R	Ohio.	July 8, 1814	Ill.	Jurist.		Thomas, Francis.....R	Me.	Feb. 3, 1799	Me.	Lawyer.	Jan. 22, 1876
Kerrigan, James E.....D	Ire'd.		N. Y.	Unknown.		Todd, John B. S.....R	Ky.	April 4, 1814	D. T.	Varied.	Jan. 5, 1872
Killing, John W.....R		Sept. 18, 1825	Pa.	Lawyer.		Train, Charles R.....R	Mass.	Oct. 18, 1817	Mass.	Lawyer.	
Knapp, Anthony L.....D	N. Y.	June 14, 1828	Ill.	Lawyer.		Trimble, Carey A.....R	Ohio.	Sept. 13, 1813	Ohio.	Varied.	
Lansing, William E. R.....R	N. Y.		1822 N. Y.	Lawyer.		Trowbridge, Rolf E. R.....R	N. Y.	June 18, 1821	Mich.	Agricult.	
Law, John.....D	Conn.		1796 Ind.	Jurist.	Oct. 7, 1873	Walton, Charles W.....R	Ohio.	Aug. 23, 1812	Va.	Unknown.	June 17, 1877
Leary, Jesse.....D	Dec. 12, 1813	Me.	Varied.		Sept. 2, 1877	Vallandigham, C. L. D.....D	Ohio.	May 29, 1820	Ohio.	Varied.	June 17, 1871
Leary, Cornelius L. L.....R	Me.	Oct. 22, 1813	Me.	Lawyer.		Vander, William.....R	Me.		Iowa	Unknown.	
Lehman, William E. D.....D	Pa.	Aug. 21, 1822	Pa.	Lawyer.		Van Horn, Bent.....R	N. Y.	Oct. 28, 1823	N. Y.	Varied.	
Logan, John A.....D	Ill.	Feb. 9, 1826	Ill.	Lawyer.		Van Valkenburgh, R. R.....R	N. Y.	Sept. 4, 1821	N. Y.	Lawyer.	
Loomis, Dwight.....R	Conn.	July 27, 1821	Conn.	Lawyer.		Van Wyck, Chas. H. R.....R	N. Y.	Nov. —, 1824	N. Y.	Lawyer.	
Lovejoy, Owen.....R	Me.	Jan. 6, 1811	Ill.	Clergym'n	Mar. 25, 1864	Verree, John I.....R	Pa.		1819 Pa.	Manufact.	
Low, Frederick F.....R	Me.		1828 Cal.	Varied.		Vibbard, Chauncey.....D	N. Y.	Nov. 11, 1811	N. Y.	R. R. Off'r.	
McClelland, John A. D.....R	Ky.	May 30, 1812	Ill.	Varied.		Voorhees, Daniel W. D.....D	Ind.	Sept. 26, 1828	Ind.	Lawyer.	
McIndoe, Walter D.....R	Scott.	Mar. 30, 1819	Wis.	Merchant.		Wadsworth, Wm. H. D.....R	Ky.	July 4, 1821	Ky.	Lawyer.	
McKean, James B.....R	N. Y.	Aug. 3, 1821	N. Y.	Lawyer.		Walker, Amasa.....R	Conn.	May 4, 1799	Mass.	Merchant.	
McKnight, Edward.....R	Pa.		1820 Pa.	Lawyer.		Wall, William.....R	Pa.	Mar. 20, 1801	N. Y.	Mechanic.	April 20, 1872
McPherson, Edward.....R	Pa.	July 31, 1810	Pa.	Varied.		Wallace, John W.....R	Pa.	Dec. 20, 1818	Pa.	Physician.	
Mallory, Robert.....D	Va.	Nov. 15, 1815	Ky.	Agricult.		Wallace, William H. R.....R	Ohio.	July 17, 1811	W. T.	Unknown.	
Marston, Gilman.....R	N. H.	Aug. 20, 1811	N. H.	Lawyer.		Walton, Charles W.....R	Me.	Dec. 9, 1819	Me.	Varied.	
May, Henry.....D	Mass.	Aug. 13, 1814	Tenn.	Lawyer.	Sept. 25, 1863	Walton, Ezekiel B.....R	Vt.	Feb. 17, 1812	Vt.	Journalist.	
Maynard, Horace.....W	Mass.	Aug. 13, 1814	Tenn.	Lawyer.	May 3, 1882	Ward, Elijah.....D	N. Y.	Sept. 15, 1818	N. Y.	Jurist.	
Menzies, John W.....R	Ky.	April 12, 1819	Ky.	Lawyer.		Washburne, Elihu B. R.....R	Me.	Sept. 23, 1816	Ill.	Varied.	
Mitchell, William.....R	N. Y.		Ind.	Lawyer.	Sept. 11, 1865	Watts, John S.....R	Ky.	Jan. 19, 1816	N. M.	Lawyer.	
Morrill, Anson P.....R	Me.	June 10, 1803	Mo.	Varied.		Webster, Edwin H.....R	Me.	Mar. 31, 1829	Me.	Unknown.	
Morrill, Justin S.....R	Vt.	April 14, 1810	Vt.	Varied.		Whaley, Killian V.....R	N. Y.	May 6, 1821	Va.	Manufact.	
Moorhead, James K. R.....R	Pa.	Sept. 7, 1806	Pa.	Varied.		Whelan, William A. R.....R	N. Y.	June 30, 1819	N. Y.	Lawyer.	
Morris, James R.....D	Pa.	Jan. 10, 1820	Ohio.	Unknown.		White, Albert S.....R	N. Y.	Oct. 24, 1803	Ind.	Lawyer.	Sept. 4, 1864
Nixon, John T.....R	N. J.		1820 N. J.	Lawyer.		White, Chiton A.....D	Ohio.	Feb. —, 1826	Ohio.	Lawyer.	
Noble, Warren P. D.....D	Pa.	June 14, 1821	Ohio.	Lawyer.		Wickliffe, Charles A. W.....R	Ky.	June 8, 1788	Ky.	Lawyer.	Oct. 31, 1869
Noell, John W.....D	Va.	Feb. 15, 1816	Mo.	Lawyer.	Mar. 14, 1868	Wilson, James F.....R	Ohio.	Oct. 19, 1828	Iowa	Lawyer.	
Norton, Elijah H.....D	Ky.	Nov. 24, 1821	Mo.	Lawyer.		Windom, William.....R	Ohio.	May 10, 1827	Minn.	Lawyer.	
Nugen, Robert H.....D	Pa.		1809 Ohio.	Unknown.		Wood, Benjamin.....D	Ky.	Oct. 13, 1820	N. Y.	Journalist.	
Odell, Moses F.....D	N. Y.	Feb. 24, 1818	N. Y.	Merchant.	June 13, 1866	Woodruff, George C. D.....D	Conn.	Dec. 1, 1805	Conn.	Lawyer.	
Olin, Abram B.....R	Vt.		1812 N. Y.	Unknown.		Worcester, Samuel T. R.....R	N. H.	Aug. 30, 1804	Ohio.	Jurist.	
Patton, John.....R	Pa.		1818 Pa.	Unknown.		Wright, Hendrick B. D.....D	Pa.	April 24, 1804	Pa.	Lawyer.	
Pendleton, George H. D.....D	Ohio.	July 25, 1825	Ohio.	Lawyer.		Yeaman, George H.....R	Ky.	Nov. 1, 1829	Ky.	Lawyer.	
Perry, Nehemiah.....D	Conn.	Mar. 30, 1816	N. J.	Merchant.							
Phelps, John S.....D	Conn.	Dec. 22, 1814	Mo.	Lawyer.							
Phelps, Timothy G.....R	N. Y.		Cal.	Unknown.							
Pike, Frederick A.....R	Me.	Dec. 9, 1817	Me.	Varied.							
Pomeroy, Theo. M.....R	N. Y.	Dec. 31, 1824	N. Y.	Lawyer.							
Porter, Albert G.....R	Ind.	April 20, 1824	Ind.	Lawyer.							
Potter, John F.....D	Me.	May 11, 1817	Wis.	Lawyer.							
Price, Thomas L.....D			Mo.	Unknown.	July 15, 1870						
Reid, John W.....D	Va.	June 14, 1821	Mo.	Lawyer.							

Total Representatives. 202. Lawyers, 98. Varied, 39. Occupation Unknown, 20. Merchants, 12. Jurists, 10. Agriculturists, 5. Physicians, 4. Journalists, 4. Manufacturers, 4. Railroad Officers, 3. Clergymen, 2. Mechanic, 1. Foreign Born, 5; including Ireland, 2. Scotland, 1; England, 1; Bavaria, 1.

Total Representatives, 202. Lawyers, 98. Varied, 39. Occupation Unknown, 20. Merchants, 12. Jurists, 10. Agriculturists, 5. Physicians, 4. Journalists, 4. Manufacturers, 4. Railroad Officers, 3. Clergymen, 2. Mechanic, 1. Foreign Born, 5: Including Ireland, 2. Scotland, 1; England, 1; Bavaria, 1.

### Thirty-eighth Congress of the United States, from 1863 to 1865.

1863—Thirty-nine Sioux Indians were hanged by order of the Government at Mankato, Minn., for the barbarous murder of 700 whites in Minnesota and Dakota in the fall of 1862, Feb. 28.

1863—Congress founded the National Academy of Arts and Sciences, Mar. 4.

1863—The ocean steamer "Anglo-Saxon" lost at sea, and 237 persons perished, April 27.

1863—Clement L. Vallandigham arrested for making treasonable addresses (May 4), and sentenced to confinement during the war, but, instead, he was banished from Northern territory, and fled to Canada.

1863—French troops seize the City of Mexico, June 10. Empire established.

1863—West Virginia admitted to the Union, the thirty-fifth State, June 20.

1864—First Lodge of Knights of Pythias organized at Washington, D. C., Feb. 19.

1864—First "accidental-insurance" policy issued at Hartford, Conn., in March.

1864—Final conquest of the Circassians by the Russians.

#### Abraham Lincoln, 16th President.

Hannibal Hamlin, of Me., Vice-President. William H. Seward, of N. Y., Sec'y of State. Salmon P. Chase, of Ohio, and William P. Fessenden, of Me., Sec'ys of Treas. Edwin M. Stanton, of Ohio, Sec'y of War. Gideon Welles, of Conn., Sec'y of Navy. John P. Usher, of Ind., Sec'y of Interior. Montgomery Blair, of Md., and Wm. Dennison, of Ohio, Postmasters-Gen'l. Edward Bates, of Mo., and James Speed, of Ky., Attys-General. Schuyler Colfax, of Ind., Speaker of House of Representatives.

1864—Congress repealed the Fugitive Slave law of 1850, passed an Income-Tax law, a Revenue law taxing domestic manufactures, and the National Bank law, adjourned July 2.

1864—Sailing of Captain Hall's second Arctic Expedition, with Captain Laddington, July 30. He returned in 1869.

1864—A beet root sugar factory was established at Chatsworth, Ill., with flattering success.

1864—George M. Pullman's improved sleeping and parlor cars first made.

1864—Famous grass-hopper raids in several States caused considerable destruction of crops and created much excitement.

1865—The 13th Amendment to the Constitution passed Congress Jan. 31, and was afterwards ratified by the several States and went into force before 1868.

1865—The "Freedmen's Bureau" was established by Congress, Mar. 3.

1865—Capture of Jefferson Davis, near Irwinville, Ga., May 10.



D, indicates Democrat. R, Republican, W, Whig.

SENATORS.	When Born	When Elected	State Represented	Occupation	When Elected
Anthony Henry B...	R. I.	April 1, 1815	R. I.	Journalist	Sept. 2, 1884
B...	Del.	Nov. 15, 1799	Del.	Lawyer	June 13, 1860
Bowden, Lemuel J.	Va.	Jan. 16, 1815	Va.	Lawyer	Jan. 2, 1864
Brown, B. Gratz...	R. Ky.	May 28, 1824	Mo.	Varied	Dec. 13, 1885
Buckalew, Chas. R.	D. Pa.	Dec. 28, 1821	Va.	Lawyer	...
Carlisle, John S.	R. Va.	Dec. 16, 1817	Va.	Varied	Oct. 24, 1878
Chandler, Zachariah	R. N. H.	Dec. 10, 1813	Mich.	Merchant	Nov. 1, 1879
Clark, Daniel	R. N. H.	Oct. 24, 1869	N. H.	Lawyer	...
Collier, Jacob	D. Ala.	...	1819 Ala.	Lawyer	Jan. 3, 1882
Connors, John	R. Ire'd.	Sept. 20, 1821	Cal.	Varied	...
Cowan, Edgar	R. Ky.	Sept. 19, 1815	Pa.	Varied	...
Davis, Garrett	R. Pa.	Sept. 10, 1801	Ky.	Lawyer	Sept. 23, 1872
Dixon, James	R. Conn.	Aug. 3, 1801	Conn.	Lawyer	Mar. 27, 1873
Doolittle, James R.	R. N. Y.	Jan. 3, 1815	Wis.	Lawyer	...
Farwell, Nathan A.	R. Me.	...	1812 Me.	Lawyer	...
Fessenden, Wm. P.	W. N. H.	Oct. 16, 1806	Me.	Lawyer	Sept. 8, 1869
Foot, Solomon	R. Vt.	Nov. 19, 1820	Vt.	Lawyer	Mar. 28, 1866
Foster, Lafayette S.	R. Conn.	Nov. 22, 1806	Conn.	Lawyer	Sept. 19, 1880
Grimes, James W.	R. N. H.	Oct. 20, 1818	Iowa	Lawyer	Feb. 7, 1872
Hale, John P.	R. N. H.	Mar. 31, 1806	N. H.	Lawyer	Nov. 18, 1873
Harding, Benjamin F.	R. Pa.	Jan. 4, 1820	Ore.	Lawyer	...
Harlan, James	W. Ill.	Aug. 26, 1820	Iowa	Lawyer	...
Harris, Ira	R. N. Y.	May 31, 1802	N. Y.	Lawyer	Dec. 2, 1875
Henderson, John B.	D. Va.	Nov. 16, 1826	Mo.	Lawyer	...
Hendricks, Thos. A.	R. Ohio	Sept. 7, 1819	Ind.	Lawyer	Nov. 23, 1885
Hicks, Thomas H.	R. Md.	Sept. 3, 1811	N. Y.	Merchant	Feb. 13, 1863
Howard, Jacob M.	R. Del.	July 10, 1805	Mich.	Lawyer	...
Howe, Timothy O.	R. Me.	Feb. 24, 1816	Wis.	Lawyer	May 23, 1883
Johnson, Reveryd	R. Md.	May 21, 1796	Md.	Lawyer	Feb. 10, 1876
Lane, Henry S.	R. Ky.	June 24, 1811	Ind.	Lawyer	June 18, 1881
Lane, James H.	R. Ind.	June 22, 1814	Kan.	Unknown	July 11, 1866
McDougal, Jas. A.	R. N. Y.	Nov. 19, 1817	Cal.	Lawyer	Sept. 3, 1867
Morgan, Edwin D.	R. Mass.	Mar. 12, 1814	N. Y.	Merchant	Feb. 14, 1863
Morrill, Lot M.	R. Mass.	May 3, 1813	Me.	Lawyer	Jan. 10, 1883
Nesmith, James W.	R. Me.	July 23, 1820	Ore.	Unknown	...
Nye, James W.	R. N. Y.	June 10, 1815	Nev.	Lawyer	Dec. 25, 1876
Pomeroy, Samuel C.	R. Mass.	Jan. 3, 1816	Kan.	Unknown	...
Powell, Lazarus W.	R. Ky.	Oct. 6, 1812	Ky.	Lawyer	July 5, 1867
Ransom, Alexander R.	R. Pa.	Sept. 8, 1815	Minn.	Clerk	...
Richardson, Wm. A.	R. Ky.	Jan. 16, 1811	Ill.	Lawyer	Dec. 27, 1875
Riddle, George R.	R. Del.	July 10, 1817	Del.	Varied	Mar. 29, 1867
Saunders, Willard D.	R. Del.	June 2, 1820	Del.	Lawyer	...
Sherman, John	R. Ohio	May 10, 1823	Ohio	Lawyer	...
Sprague, William	R. R. I.	Sept. 12, 1830	R. I.	Manufact'g	...
Stewart, William M.	R. N. Y.	Aug. 9, 1827	Nev.	Varied	...
Sumner, Charles	R. Mass.	Jan. 12, 1811	Mass.	Lawyer	Mar. 11, 1874
Ten Eyck, John C.	R. N. J.	Mar. 12, 1814	N. J.	Lawyer	...
Trumbull, Lyman	R. Conn.	Oct. 12, 1813	Ill.	Lawyer	...
Van Winkle, P. G.	R. N. Y.	Sept. 7, 1808	W. Va.	Varied	...
Webb, Benjamin F.	R. Mass.	Oct. 27, 1800	Ohio	Lawyer	Mar. 2, 1878
Wilkinson, Morton S.	R. N. Y.	Jan. 22, 1819	Minn.	Lawyer	...
Willey, Waiteman T. R.	R. Va.	Oct. 18, 1811	Va.	Lawyer	...
Wilson, Henry	R. N. H.	Feb. 16, 1812	Mass.	Mechanic	Nov. 22, 1875
Wilson, Robert	R. N. Y.	...	Mo.	Unknown	...
Wright, William D.	R. N. Y.	...	1794 N. J.	Mechanic	Nov. 1, 1865

Total Senators, 53. Lawyers, 33. Varied, 7. Occupation Unknown, 4. Merchants, 3. Jurists, 3. Mechanics, 2. Journalist, 1. Manufacturer, 1. Clerk, 1. Foreign Born 1: Including Ireland, 1.

REPRESENTATIVES.	When Born	When Elected	State Represented	Occupation	When Elected
Allen, James C.	D. Ky.	Jan. 28, 1823	Ill.	Lawyer	...
Allen, William J.	D. Tenn.	June 9, 1828	Ill.	Jurist	...
Alley, John B.	R. Mass.	Jan. 7, 1817	Mass.	Merchant	...
Allison, William B.	R. Ohio	Mar. 2, 1829	Iowa	Lawyer	...
Ames, Oakes	R. Mass.	Jan. 10, 1824	Mass.	Manufact'g	May 8, 1873
Ancona, Sydenham E.	R. Pa.	Nov. 20, 1824	Pa.	R. R. Off'r	...
Anderson, Lucien	R. Ky.	June 1, 1824	Ky.	Lawyer	...
Arnold, Isaac N.	R. N. Y.	Nov. 30, 1815	Ill.	Lawyer	April 24, 1884
Ashley, James M.	R. Pa.	Nov. 14, 1824	Ohio	Varied	...
B...	D. Pa.	Mar. 18, 1810	Pa.	Unknown	...
Baldwin, Augustus C.	R. N. Y.	Dec. 24, 1817	Mich.	Lawyer	...
Baldwin, John D.	R. Conn.	Sept. 28, 1810	Mass.	Journalist	...
Bassett, Fernando C.	R. Vt.	June 24, 1814	Mich.	Lawyer	Mar. 4, 1868
Beaman, Hiram P.	R. Me.	Sept. 2, 1826	Col.	Lawyer	...
Bene, James G.	R. Pa.	Jan. 31, 1830	Me.	Journalist	...
Blair, Francis P.	R. Ky.	Feb. 19, 1821	Mo.	Varied	July 8, 1875
Blair, Jacob B.	R. Va.	April 11, 1821	Va.	Lawyer	...
Bliss, George	R. Vt.	Jan. 1, 1813	Ohio	Lawyer	...
Blow, Henry	R. N. Y.	July 15, 1817	Pa.	Varied	Sept. 11, 1875
Brown, John	R. Mass.	Jan. 29, 1818	Mass.	Varied	...
Boyd, Symonius H.	R. Tenn.	May 28, 1828	Mo.	Lawyer	...
Brandegee, Aug.	R. Conn.	July 15, 1828	Conn.	Lawyer	...
Brock, Tim	R. Me.	Nov. 10, 1810	N. Y.	Journalist	April 30, 1873
Brown, John M.	R. Pa.	Jan. 19, 1816	Pa.	Lawyer	...
Brown, James S.	R. Mo.	Feb. 1, 1824	Wis.	Lawyer	...
Brown, William	R. N. Y.	Sept. 17, 1814	Pa.	Lawyer	...
Chanler, John W.	R. N. Y.	Sept. 25, 1826	N. Y.	Lawyer	Oct. 19, 1817
Clark, Ambrose W.	R. N. Y.	Feb. 19, 1819	N. Y.	Journalist	...
Clarke, Freeman	R. N. Y.	Mar. 22, 1809	N. Y.	Varied	...
Cobb, Amos	R. Ky.	July 1, 1808	Ky.	Agricult'g	...
Coffey, Wm. H.	R. Ill.	Sept. 27, 1823	Mo.	Varied	...
Cole, Cornelius	R. Pa.	May 18, 1828	Pa.	Lawyer	...
Cole, George	R. N. Y.	Dec. 2, 1820	W. T.	Unknown	...
Colefax, Schuyler	R. N. Y.	Mar. 23, 1823	Ind.	Journalist	Jan. 14, 1885
Cox, Samuel S.	R. Ohio	Sept. 9, 1824	Ohio	Varied	...
Cravens, James A.	R. Va.	Nov. 4, 1818	Ind.	Agricult'g	...
Cresswell, John A.	R. Md.	Nov. 18, 1828	Md.	Unknown	...

REPRESENTATIVES.	When Born	When Elected	State Represented	Occupation	When Elected
Daily, Samuel G.	R. Ind.	...	1819 Neb.	Unknown	Sept. 14, 1865
Davis, H. Winter	R. Md.	Aug. 16, 1817	Md.	Varied	Dec. 20, 1863
Davis, Thomas T.	R. Vt.	Aug. 22, 1810	N. Y.	Varied	May 2, 1872
Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied	...
Dawson, John L.	R. Pa.	Feb. 7, 1813	Pa.	Lawyer	Sept. 18, 1870
Deming, Henry C.	R. Conn.	...	Conn.	Lawyer	Oct. 9, 1872
Demson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer	June 27, 1867
Dixon, Nathan F.	R. R. I.	May 1, 1812	R. I.	Lawyer	Feb. 3, 1881
Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer	...
Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied	Dec. 17, 1877
Dumont, Ebenezer	R. Ind.	Nov. 23, 1814	Ind.	Lawyer	...
Eckley, Ephraim R.	R. Ohio	Dec. 9, 1812	Ohio	Lawyer	...
Eden, John R.	R. Ky.	Feb. 1, 1826	Ill.	Lawyer	...
Edgerton, Joseph K.	R. Vt.	Feb. 16, 1818	Ind.	Varied	...
Eldridge, Charles A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer	...
Elliot, Thomas D.	R. Mass.	Mar. 20, 1808	Mass.	Lawyer	June 12, 1870
English, James E.	R. Conn.	...	Conn.	Varied	...
Farnsworth, John F.	R. Can.	Mar. 27, 1820	Ill.	Lawyer	...
Fenton, Reuben E.	R. N. Y.	July 1, 1810	N. Y.	Lawyer	...
Finck, John A.	R. Ohio	Sept. 1, 1822	Ohio	Lawyer	...
Frank, Augustus	R. N. Y.	July 17, 1836	N. Y.	Merchant	...
Ganson, John	R. N. Y.	Jan. 1, 1818	N. Y.	Lawyer	Sept. 28, 1874
Garfield, James A.	R. Ohio	Nov. 19, 1831	Ohio	Varied	Sept. 19, 1881
Goach, Daniel W.	R. Me.	Jan. 8, 1820	Mass.	Lawyer	...
Grunder, Henry	R. Ky.	...	1796 Ky.	Lawyer	Sept. 14, 1866
Grinnell, Josiah B.	R. Vt.	Dec. 22, 1812	Iowa	Agricult'g	...
Hubbard, Calvin T.	R. N. Y.	...	1812 N. Y.	Journalist	Feb. 5, 1868
Higby, William	R. N. Y.	Aug. 18, 1813	Cal.	Lawyer	...
Holman, William S.	R. D. Ind.	Sept. 6, 1822	Ind.	Jurist	...
Hooper, Samuel	R. Mass.	Feb. 8, 1808	Mass.	Merchant	Feb. 14, 1875
Hotchkiss, Giles W.	R. N. Y.	Oct. 25, 1815	N. Y.	Lawyer	Oct. 3, 1878
Hubbard, Asahel W.	R. Conn.	Jan. 18, 1818	Iowa	Jurist	...
Hubbard, John H.	R. Conn.	...	1805 Conn.	Lawyer	...
Hutchins, Wells A.	R. N. Y.	June 5, 1809	N. Y.	Varied	...
Ingersoll, Ebon C.	R. Ohio	Oct. 8, 1818	Ohio	Lawyer	...
Jayne, William	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer	May 31, 1879
Jenckes, Thomas A.	R. Ill.	Oct. 8, 1826	D. T.	Physician	...
Jenckes, Thomas A.	R. R. I.	Nov. 2, 1818	R. I.	Lawyer	Nov. 4, 1875
Johnson, Philip	R. N. J.	Jan. 17, 1818	Pa.	Lawyer	Jan. 29, 1867
Johnson, William	R. Ire'd.	...	1819 Ohio	Lawyer	May 3, 1866
Julian, George W.	R. Ind.	May 5, 1817	Ind.	Lawyer	...
Kalbfleisch, Martin	R. Hol.	Feb. 6, 1804	N. Y.	Chemist	Feb. 12, 1873
Kisson, John A.	R. Vt.	Jan. 11, 1822	Iowa	Lawyer	...
Kelley, William D.	R. Pa.	April 12, 1814	Pa.	Varied	...
Kellogg, Francis W.	R. Mass.	May 30, 1810	Mich.	Manufact'g	...
Kellogg, Orlando	R. N. Y.	June 18, 1809	N. Y.	Lawyer	Aug. 24, 1865
Kernan, Francis	R. N. Y.	April 2, 1816	N. Y.	Jurist	...
Kinney, John F.	R. N. Y.	Jan. 14, 1816	Utah	Lawyer	...
King, Austin A.	R. Tenn.	Sept. 20, 1801	Mo.	Jurist	...
Knapp, Anthony L.	R. N. Y.	June 14, 1828	Ill.	Lawyer	April 22, 1870
Knox, Samuel	R. N. Y.	...	Mo.	Unknown	...
Law, John	R. Conn.	...	1796 Ind.	Jurist	Oct. 7, 1873
Lazarus, Jesse	R. Pa.	Dec. 12, 1804	Pa.	Varied	Sept. 2, 1877
LeBlond, Francis C.	R. Ohio	...	Ohio	Lawyer	...
Littlejohn, De Witt C.	R. N. Y.	Feb. 7, 1818	N. Y.	Miller	...
Loan, Benjamin F.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer	...
Long, Alexander	R. D. Pa.	Dec. 24, 1816	Ohio	Lawyer	Mar. 12, 1875
Longyear, John W.	R. N. Y.	Dec. 22, 1820	Mich.	Lawyer	Mar. 12, 1875
Lovejoy, Owen	R. Me.	Jan. 6, 1811	Ill.	Clergyman	Mar. 25, 1864
McAllister, Archib'd	R. Pa.	...	1814 Pa.	Manufact'g	...
McBride, John R.	R. Mo.	Aug. 22, 1832	Ore.	Lawyer	...
McClurg, Joseph W.	R. Mo.	Feb. 22, 1818	Mo.	Merchant	...
McDowell, James F.	R. Pa.	Dec. 3, 1825	Ind.	Varied	...
McIndoe, Walter D.	R. Scot.	Mar. 30, 1819	Wis.	Merchant	...
McKinney, John F.	R. Ohio	April 12, 1827	Ohio	Lawyer	...
McLean, Samuel	R. M. T.	...	Unknown	...	...
Mallory, Robert	R. Va.	Nov. 15, 1815	Ky.	Agricult'g	...
Marcy, Daniel	R. N. H.	Nov. 7, 1809	N. H.	Varied	...
Marvin, James M.	R. N. Y.	Feb. 7, 1809	N. Y.	Hotel-keep	...
Middleton, George D.	R. Pa.	Oct. 14, 1811	N. J.	Mechanic	...
Miller, Samuel F.	R. N. Y.	May 27, 1827	N. Y.	Varied	...
Miller, William H.	R. Pa.	Jan. 29, 1828	Pa.	Unknown	Sept. 12, 1870
Moorhead, James K.	R. Pa.	Sept. 7, 1806	Pa.	Varied	...
Morrill, Justin S.	R. Vt.	April 14, 1810	Vt.	Varied	...
Morris, Daniel	R. N. Y.	Jan. 4, 1812	N. Y.	Lawyer	...
Morris, James H.	R. N. Y.	Jan. 1, 1820	Ohio	Unknown	...
Morison, William R.	R. Ill.	Sept. 14, 1825	Ill.	Lawyer	...
Mott, Gordon N.	R. Ohio	Oct. 21, 1812	Nev.	Jurist	...
Myers, Amos	R. Pa.	April 23, 1824	Pa.	Lawyer	...
Myers, Leonard	R. Pa.	Nov. 13, 1827	Pa.	Lawyer	...
Nelson, Homer A.	R. N. Y.	Aug. 31, 1829	N. Y.	Lawyer	...
Noble, Warren P.	R. Pa.	June 14, 1821	Ohio	Lawyer	...
North, James O.	R. Vt.	Dec. 25, 1812	Ill.	Lawyer	Aug. 3, 1875
O'Neil, Moses F.	R. N. Y.	Feb. 24, 1818	N. Y.	Merchant	June 13, 1866
O'Neill, Charles	R. Pa.	Mar. 21, 1821	Pa.	Lawyer	...
O'Neill, John	R. Pa.	Dec. 17, 1821	Ohio	Lawyer	...
Orth, Godfrey S.	R. D. Pa.	April 22, 1817	Ind.	Lawyer	...
Patterson, James W.	R. N. H.	July 25, 1823	N. H.	Unknown	...
Pendleton, George H.	R. Ohio	...	1825 Ohio	Lawyer	...
Peters, Francis O.	R. N. Y.	Jan. 9, 1831	N. Y.	Unknown	...
Peterson, Sidney	R. Me.	Mar. 27, 1819	Me.	Varied	...
Petty, Schenck	R. Conn.	Mar. 30, 1816	N. J.	Merchant	...
Pike, Frederick A.	R. Me.	Dec. 9, 1817	Me.	Varied	...
Pomroy, Thos. M.	R. N. Y.	Dec. 31, 1824	N. Y.	Lawyer	...
Poston, Charles D.	R. Ky.	April 20, 1825	Ariz.	Varied	...
Price, Hiram	R. Pa.	Jan. 10, 1814	Iowa	Banker	...
Priny, John V. L.	R. N. Y.	...	1811 N. Y.	Lawyer	Nov. 21, 1877

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Radford, William...	D.	N. Y.	June 24, 1814	N. Y. Merchant	Jan. 18, 1870
Randall, Sam'l J...	D.	Pa.	Oct. 10, 1828	Pa. Merchant	
Randall, Wm. H...	R.	Ky.	1816	Ky. Lawyer	
Rice, Alexander H...	R.	Mass.	Aug. 30, 1818	Mass. Manufacturer	
Rice, John H...	R.	Me.	Feb. 3, 1816	Me. Varied	
Robinson, James C...	D.	Ill.	1822	Ill. Lawyer	
Rogers, Andrew J...	D.	N. J.	July 1, 1828	N. J. Lawyer	
Rollins, Edward H...	R.	N. H.	Oct. 9, 1824	N. H. Merchant	
Rollins, James S...	R.	Ky.	April 9, 1812	Ky. Lawyer	
Ross, Lewis W...	D.	N. Y.	Dec. 8, 1812	Ill. Lawyer	
Schenck, Rob't C...	R.	Ohio	Oct. 4, 1809	Ohio Lawyer	
Scott, Glenn W...	R.	N. Y.	Mar. 11, 1817	Pa. Jurist	
Scott, John G...	D.	Pa.	Dec. 26, 1819	Mo. Miner	
Shannon, Thos. B...	R.	Pa.	1827	Cal. Merchant	
Sloan, Hiram...	R.	Ky.	July 2, 1840	Wis. Lawyer	
Smith, Green C...	R.	Del.	Oct. 8, 1818	Del. Lawyer	
Smithers, Nath'l B...	R.	Mass.	May 3, 1798	Ohio Jurist	
Spalding, Rufus P...	R.	Pa.	1818	N. J. Merchant	
Starr, John F...	D.	N. Y.	1812	N. Y. Banker	
Stebbins, Henry G...	D.	N. Y.	Mar. 28, 1814	N. Y. Lawyer	Sept. 24, 1869
Steele, John B...	D.	N. J.	Dec. 17, 1820	N. J. Varied	
Steele, William G...	D.	N. J.	April 4, 1792	Pa. Lawyer	Aug. 11, 1868
Stevens, Thos. Reus...	D.	Pa.	Jan. 15, 1823	Pa. Lawyer	
Stiles, John D...	D.	Ger'y	Dec. 16, 1825	Pa. Varied	Feb. 11, 1878
Strouse, Meyer...	D.	Ky.	Nov. 10, 1807	Ill. Lawyer	Nov. 28, 1885
Stuart, John T...	D.	Me.	May 26, 1818	Me. Lawyer	
Sweet, Lorenzo D. M...	D.	Va.	Jan. 27, 1819	Pa. Lawyer	
Thayer, Russell M...	R.	Md.	Feb. 3, 1799	Md. Lawyer	Jan. 22, 1876
Todd, John D. S...	R.	Ky.	April 4, 1814	Vt. Varied	Jan. 5, 1872
Townsend, Deight...	R.	N. Y.	1822	N. Y. Merchant	
Tracy, Henry W...	R.	Pa.	Sept. 24, 1807	Pa. Varied	

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Union, Charles H...	R.	Conn.	Mar. 19, 1821	Me. Lawyer	
Van Valkenburgh, E. L...	R.	N. Y.	Sept. 4, 1821	N. Y. Lawyer	
Voorhees, Daniel W...	D.	Ind.	Sept. 26, 1829	Ind. Lawyer	
Wadsworth, Wm. H. D...	R.	Ky.	July 4, 1821	Ky. Lawyer	
Wallace, William H...	R.	Ohio	July 17, 1811	W. T. Anderson	
Ward, Eagan...	D.	N. Y.	Sept. 1, 1818	N. Y. Varied	
Washburne, Elhu B...	R.	Me.	Sept. 24, 1828	Ill. Varied	
Washburn, Wm. B...	R.	Mass.	July 31, 1820	N. Y. Varied	
Webster, Edwin H...	R.	Md.	Mar. 4, 1820	Md. Unknown	
Whaley, Killian V...	R.	N. Y.	May 6, 1821	Va. Manufacturer	
Whorlet, Lema...	D.	N. Y.	1820	W. T. Lawyer	
White, Chilton A...	D.	Ohio	Feb. 1, 1829	Ohio Lawyer	
White, Joseph W...	D.	Ohio	Oct. 2, 1822	Ohio Lawyer	
Wildes, Carter A...	R.	Mass.	Mar. 18, 1828	Kan. Merchant	Dec. 29, 1879
Williams, Thomas...	R.	Pa.	Aug. 28, 1826	Pa. Lawyer	
Wilson, James L...	R.	Ohio	Oct. 19, 1828	Ohio Lawyer	
Windom, William...	R.	Ohio	May 10, 1827	Minn. Lawyer	
Winfield, Chas. H...	D.	N. Y.	April 22, 1822	N. Y. Lawyer	
Wood, Benjamin...	D.	Ky.	Oct. 13, 1820	N. Y. Merchant	
Wood, Fernando...	D.	Pa.	Jan. 14, 1811	N. Y. Merchant	Feb. 13, 1881
Woodbridge, Fred. E. R...	R.	Vt.	Aug. 29, 1818	Vt. Varied	
Worthington, H. G...	R.	Md.	Feb. 9, 1828	Nev. Lawyer	
Yeaman, George H...	R.	Ky.	Nov. 1, 1829	Ky. Lawyer	

Total Representatives, 198. Lawyers, 96. Varied, 35. Merchant, 16. Occupation Unknown, 12. Jurist, 12. Journalist, 7. Agriculturist, 5. Manufacturer, 5. Bankers, 2. Mechanic, 1. Clergyman, 1. Miner, 1. Chemist, 1. Physician, 1. Hotel-keeper, 1. Miller, 1. Railroad Officer, 1. Foreign Born, 5: Including Canada, 1. Ireland, 1. Holland, 1. Scotland, 1. Germany, 1.

### Thirty-ninth Congress of the United States, from 1865 to 1867.

- 1865—Execution of David E. Harold, George A. Atzerott, Lewis P. Powell and Mr. Mary E. Sarritt, accomplices with Booth in the assassination of President Lincoln, July 7.
- 1865—The following State conventions assembled to repeal their ordinances of secession from the Union: Mississippi, Aug. 22; Alabama, Sept. 10; South Carolina, Sept. 13; North Carolina, Oct. 2; Florida and Georgia, Oct. 25.
- 1865—Execution, by the Government, of H. Wm., the brutal keeper of Andersonville Prison during the War, Nov. 10.
- 1865—The Thirteenth Amendment to the Federal Constitution, abolishing involuntary servitude in the United States, adopted, Dec. 18.
- 1866—Passage, by Congress, of the Civil Rights bill over President Johnson's veto, April 9.
- 1866—Great Fenian raid on Canada inaugurated, June 1.
- 1866—Great fire at Portland, Me. caused by a firecracker; one-third of the city and property valued at \$15,000,000 destroyed, July 4.

#### Abraham Lincoln, 16th President.

#### Andrew Johnson, 17th President.

Andrew Johnson, of Tenn., Vice-President. Lafayette S. Foster, of Conn., and Benjamin F. Wade, of Ohio, Presidents of the Senate and Acting Vice-Presidents. William H. Seward, of N. Y., Sec'y of State. Hugh McCulloch, of Ind., Sec'y of Treas. Edwin M. Stanton, of Ohio, Sec'y of War. Gideon Welles, of Conn., Sec'y of Navy. John P. Fisher, of Ind., James Harlan, of Iowa, and Orville H. Browning, of Ill., Sec'y of Interior. William Dennison, of Ohio, and Alex. W. Randall, of Wis., Postmasters-General. James Speed, of Ky., and Henry Stanbery, of Ky., Attorneys-General. Schuyler Colfax, of Ind., Speaker of House of Representatives.

- 1866—Successful laying of the great Atlantic cable to Great Britain, July 27.
- 1866—Loss of the steamship "Evening Star," from New York, on Friday Island Oct. 1, with 253 lives, Oct. 2.
- 1866—North German Confederation formed, Oct. 21.
- 1867—Impeachment of President Johnson proposed in the lower House of Congress, Jan. 7.
- 1867—Nebraska admitted into the Union as the thirty-seventh State, March 1.
- 1867—Congress passed the Tenthred Office bill over the President's veto, Mar. 2.
- 1867—Congress passed the bill reconstructing the Federal Union, over the President's veto, Mar. 2.
- 1867—Mexico evacuated by the French, March 16.
- 1867—Jefferson Davis released on bail, May 29.
- 1867—Alaska ceded to the United States by Russia—Treaty ratified, June 20.
- 1867—Treaty with Nicaragua made, June 21.

D, indicates Democrat. R, Republican.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Anthony, Henry B...	R. I.	April 1, 1815	R. I.	Journalist	Sept. 2, 1884
Brown, B. Gratz...	R.	Ky.	May 28, 1823	Mo. Varied	Dec. 13, 1885
Buckalew, Chas. R...	D.	N. J.	Dec. 28, 1821	Pa. Lawyer	
Cattell, Alex. G...	R.	N. J.	Feb. 12, 1816	N. J. Varied	
Chandler, Zachariah...	R.	N. H.	Dec. 10, 1813	Mich. Merchant	Nov. 1, 1879
Clark, Daniel...	R.	N. H.	Oct. 24, 1809	N. H. Lawyer	
Conness, John...	R.	Ire'd.	Sept. 20, 1821	Cal. Varied	
Cowan, Edgar...	R.	Pa.	Sept. 19, 1815	Pa. Varied	
Cragin, Aaron H...	R.	Vt.	Feb. 1, 1821	N. H. Lawyer	
Cresswell, John A. J...	R.	Md.	Nov. 18, 1828	Md. Unknown	
Davis, Garrett...	W	Ky.	Sept. 10, 1801	Ky. Lawyer	Sept. 22, 1872
Dixon, James...	R.	Conn.	Aug. 5, 1814	Conn. Lawyer	Mar. 27, 1873
Doolittle, Jas. R...	R.	N. Y.	Jan. 3, 1815	Wis. Jurist	
Edmunds, Geo. F...	R.	Vt.	Feb. 1, 1828	Vt. Lawyer	
Fessenden, Wm. P...	R.	N. H.	Oct. 16, 1806	Me. Lawyer	Sept. 8, 1869
Fogg, George G...	R.	N. H.	May 26, 1813	N. H. Varied	Oct. 12, 1880
Foot, Solomon...	R.	Vt.	Nov. 31, 1802	Vt. Lawyer	Mar. 28, 1866
Foster, Lafayette S...	R.	Conn.	Nov. 22, 1806	Conn. Lawyer	Sept. 19, 1880
Fowler, Joseph S...	R.	Ohio	Aug. 31, 1822	Tenn. Lawyer	
Frelinghuysen, F. T. R...	R.	N. J.	Aug. 4, 1817	N. J. Lawyer	
Grimes, Jas. W...	R.	N. H.	Oct. 20, 1816	Iowa. Varied	Feb. 7, 1872
Guthrie, James...	D.	Ky.	Dec. 5, 1792	Ky. Varied	Mar. 13, 1869
Harlan, James...	W	Ill.	Aug. 26, 1829	Iowa. Lawyer	
Harris, Ira...	R.	N. Y.	Nov. 31, 1802	N. Y. Jurist	Dec. 2, 1875
Henderson, John B...	D.	N. Y.	Nov. 16, 1826	Me. Lawyer	
Hendricks, Thos. A...	D.	Ohio	Sept. 7, 1819	Ind. Lawyer	Nov. 25, 1885
Howard, Jacob M...	R.	Vt.	July 10, 1805	Mich. Lawyer	
Howe, Timothy O...	R.	Me.	Feb. 24, 1816	Me. Jurist	Mar. 25, 1883
Johnson, Reverdy...	R.	Md.	May 21, 1796	Md. Lawyer	Feb. 10, 1876
Kirkwood, Sam'l J...	R.	Md.	Dec. 20, 1813	Iowa. Lawyer	
Lane, Henry S...	R.	Ky.	Feb. 21, 1802	Ind. Lawyer	June 18, 1881
Lane, Jas. H...	R.	Ky.	June 23, 1802	N. Y. Unknown	July 11, 1866
McDougal, Jas. S...	D.	N. Y.	Nov. 19, 1817	Cal. Lawyer	Sept. 3, 1867
Morgan, Edward D...	R.	Mass.	Feb. 3, 1811	N. Y. Merchant	Feb. 14, 1883
Morrill, Lot M...	R.	Me.	May 3, 1813	Me. Lawyer	Jan. 10, 1883

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Smith, James W...	D.	Me.	July 23, 1820	Ore. Unknown	
Norton, Daniel S...	R.	Ohio	April 12, 1829	Minn. Lawyer	July 14, 1870
Nye, James W...	R.	N. Y.	June 10, 1815	N. Y. Lawyer	Dec. 25, 1876
Patterson, David T...	R.	Tenn.	Feb. 28, 1819	Tenn. Varied	
Poland, Luke P...	R.	Vt.	Nov. 1, 1815	Vt. Jurist	
Pomeroy, Sam'l C...	R.	Mass.	Jan. 3, 1816	Kan. Unknown	
Ramsey, Alex...	R.	Pa.	Sept. 8, 1815	Minn. Clerk	
Riddle, George R...	D.	Del.	1817	Del. Varied	Mar. 29, 1867
Ross, Edmund G...	R.	Ohio	Dec. 7, 1820	Kan. Journalist	
Saulsbury, Willard...	R.	Del.	June 2, 1820	Del. Lawyer	
Sherman, John...	R.	Ohio	May 10, 1820	Ohio Lawyer	
Sprague, William...	R.	R. I.	Sept. 12, 1830	R. I. Manufacturer	
Stewart, Wm. M...	R.	N. Y.	Aug. 9, 1827	N. Y. Varied	
Stockton, John P...	R.	N. J.	Aug. 2, 1826	N. J. Lawyer	
Sumner, Charles...	R.	Mass.	Jan. 6, 1811	Mass. Lawyer	Mar. 11, 1874
Trumbull, Lyman...	R.	Conn.	Oct. 12, 1813	Ill. Lawyer	
Van Winkle, P. G...	R.	N. Y.	Sept. 7, 1808	W. Va. Varied	
Wade, Benj. F...	R.	Mass.	Oct. 27, 1800	Ohio Lawyer	Mar. 2, 1878
Willey, Waitman T...	R.	Va.	Oct. 18, 1811	Va. Lawyer	
Williams, Geo. H...	R.	N. Y.	Mar. 23, 1823	Ore. Jurist	
Wilson, Henry...	R.	N. H.	Feb. 16, 1812	Mass. Mechanic	Nov. 22, 1875
Wright, William...	D.	N. Y.	1794	N. J. Mechanic	Nov. 1, 1846
Yates, Richard...	R.	Ky.	Jan. 18, 1818	Ill. Lawyer	Nov. 27, 1873

Total Senators, 54. Lawyers, 31. Varied, 10. Jurists, 5. Occupation Unknown, 4. Journalists, 2. Mechanics, 2. Merchants, 2. Clerk, 1. Manufacturer, 1. Foreign Born, 1: Including Ireland, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Allen, John B...	R.	Mass.	Jan. 7, 1817	Mass. Merchant	
Allison Wm. B...	R.	Ohio	Mar. 2, 1829	Iowa Lawyer	
Ames, Oakes...	R.	Mass.	Jan. 10, 1804	Mass. Manufacturer	May 8, 1873



REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Ancona, Sydenham E. D.	Pa.	Nov. 20, 1824	Pa.	R. R. Officer	
Ames, Geo. W. R.	Tenn.	May 22, 1832	Mo.	Lawyer	
Amis, Samuel M. R.	Tenn.	May 3, 1838	Tenn.	Unknown	
Ashley, Deane S. R.	Ark.	Feb. 19, 1828	Nev.	Lawyer	
Ashley, James M. R.	Pa.	Nov. 14, 1824	Ohio.	Varied	
Baker, John R.	Ky.	Nov. 4, 1822	Ill.	Lawyer	
Baldwin, John P. R.	Conn.	Sept. 28, 1810	Mass.	Journalist	
Banks, Nath. P. R.	Mass.	Jan. 30, 1816	Mass.	Varied	
Barber, Abraham A. R.	Me.	Mar. 30, 1816	Pa.	Lumberman	
Baxter, Fortes R.	Vt.		Vt.	Merchant. Mar. 4, 1868	
Beaman, Francisco C. R.	Vt.	June 28, 1814	Mich.	Lawyer	
Benjamin, John F. D.	N. Y.	Jan. 23, 1817	Mo.	Lawyer	Mar. 8, 1877
Berges, Thomas G. D.	N. Y.	Oct. 6, 1806	N. Y.	Varied	
Bidwell, John R.	N. Y.	Aug. 5, 1819	Cal.	Varied	
Bingham, John A. R.	Pa.		Ohio.	Lawyer	
Blaine, James G. R.	Pa.	Jan. 31, 1830	Me.	Journalist	
Blow, Henry T. R.	Va.	July 15, 1817	Mo.	Varied	Sept. 11, 1875
Boutwell, Geo. S. R.	Mass.	Jan. 28, 1818	Mass.	Varied	
Boyer, Benj. M. D.	Pa.	Jan. 22, 1823	Pa.	Lawyer	
Bradford, Allen C. R.	Pa.	July 23, 1815	Col.	Varied	
Brandreth, August L. R.	Conn.	July 15, 1828	Conn.	Lawyer	
Brooks, James D. R.	Me.	Nov. 10, 1810	N. Y.	Journalist	Apr. 18, 1878
Bromall, John M. R.	Pa.	Jan. 19, 1816	Pa.	Lawyer	
Broomwell, H. P. H. R.	Pa.	Aug. 26, 1823	Ill.	Varied	
Buckland, Ralph P. R.	Mass.	Jan. 20, 1812	Ohio.	Lawyer	
Bundy, Hiram S. R.	Ohio.	Aug. 15, 1817	Ohio.	Varied	
Burleigh, Walter A. R.	Ohio.		D. T.	Unknown	
Campbell, Wm. B. W.	Tenn.		Tenn.	Jurist	Aug. 19, 1867
Chandler, John W. D.	N. Y.		N. Y.	Lawyer	Oct. 19, 1877
Chaves, J. Francisco R.	N. M.	June 27, 1826	N. M.	Varied	
Clarke, Reader W. R.	Ohio.	May 18, 1812	Ohio.	Varied	May 24, 1872
Clarke, Sidney R.	Mass.	Oct. 16, 1831	Conn.	Journalist	
Cobb, Amasa R.	Ill.	Sept. 27, 1827	Mo.	Varied	
Coffroth, Walter H. R.	Pa.	July 13, 1828	Pa.	Lawyer	
Conley, Solomon R.	N. Y.	Mar. 23, 1823	Ind.	Journalist	Jan. 18, 1885
Conkling, Roscoe R.	N. Y.	Oct. 30, 1820	N. Y.	Lawyer	
Cook, Burton C. R.	N. Y.	May 11, 1819	Ill.	Lawyer	
Cooper, Edmund R.	Tenn.	Sept. 11, 1821	Tenn.	Lawyer	
Cullum, Shelby M. R.	Ky.	Nov. 22, 1829	Ill.	Lawyer	
Culver, Charles V. R.	N. Y.	Sept. 6, 1830	Pa.	Varied	
Darling, Wm. A. R.	N. J.	Dec. 17, 1817	N. Y.	Merchant	
Davis, Thos. T. R.	Vt.	Aug. 22, 1810	N. Y.	Varied	May 2, 1872
Dawes, Henry L. R.	Mass.	Oct. 30, 1816	Mass.	Varied	
Deason, John L. D.	Pa.	Feb. 7, 1813	Pa.	Lawyer	Sept. 18, 1870
Defrees, Joseph H. R.	Tenn.	May 13, 1812	Ind.	Merchant	Dec. 21, 1885
Delano, Columbus R.	Vt.		Ohio.	Lawyer	
Deming, Henry C. R.	Conn.		Conn.	Lawyer	June 27, 1867
Denson, Charles R.	Pa.	Jan. 23, 1818	Pa.	Lawyer	
Denny, Arthur A. R.	Ind.	May 7, 1822	W. T.	Unknown	
Dixon, Nathan E. R.	R. I.	May 1, 1812	R. I.	Lawyer	Feb. 3, 1881
Dodge, William E. R.	Conn.	Sept. 4, 1805	N. Y.	Merchant	Feb. 9, 1883
Donnelly, Ignatius R.	Pa.	Nov. 3, 1831	Minn.	Varied	
Driggs, John F. R.	N. Y.	Mar. 8, 1813	Mich.	Varied	Dec. 17, 1877
Dumont, Eben Z. R.	Ind.	Nov. 23, 1814	Ind.	Varied	
Eckley, Ephraim R. R.	Ohio.	Dec. 9, 1812	Ohio.	Lawyer	
Egleston, Benj. R.	N. Y.	Jan. 3, 1816	Ohio.	Merchant	
Ehrbridge, Chas. A. D.	Vt.	Feb. 27, 1821	Wis.	Lawyer	
Elliott, Thomas D.	Mass.	Mar. 20, 1808	Mass.	Lawyer	June 12, 1870
Farnsworth, John F. R.	Conn.	Mar. 27, 1820	Ill.	Lawyer	
Farrington, John H. R.	Ind.	Dec. 20, 1818	Ind.	Varied	
Ferry, Thos. R.	Mich.	Jan. 1, 1827	Mo.	Merchant	
Fink, William H. R.	Ohio.	Sept. 1, 1824	Ohio.	Lawyer	
Garfield, James A. R.	Ohio.	Nov. 19, 1811	Ohio.	Varied	Sept. 19, 1881
Glossbrenner, A. J. D.	Ind.	Aug. 31, 1810	Pa.	Journalist	
Goodwin, John N. R.	Me.	Oct. 18, 1824	Me.	Jurist	
Goodyear, Charles D. R.	N. Y.	April 26, 1805	N. Y.	Varied	
Grider, Henry R.	Ky.	July 19, 1796	Ky.	Lawyer	Sept. 14, 1866
Grinnell, Josiah B. R.	Ind.	Dec. 22, 1817	Iowa.	Agriculturist	
Grossard, John A. R.	N. Y.	Sept. 1, 1822	N. Y.	Varied	Oct. 31, 1872
Hale, Robert S. R.	Vt.	Sept. 24, 1822	N. Y.	Lawyer	
Harding, Aaron R.	Ky.		Ky.	Varied	
Hartung, Albert C. R.	Conn.	Feb. 10, 1807	Ill.	Varied	
Harris, Benj. G. D.	Ind.	Dec. 13, 1806	Ind.	Varied	
Hart, Roswell R.	N. Y.		1824 N. Y.	Merchant	
Hawkins, Isaac R.	Tenn.	May 16, 1818	Tenn.	Lawyer	
Hayes, Rutherford B. R.	Ohio.	Oct. 4, 1822	Ohio.	Lawyer	
Henderson, Jno. H. D. R.	Ky.	July 23, 1810	Ore.	Varied	
Higley, William R.	N. Y.	Aug. 18, 1813	Cal.	Lawyer	
Hill, Ralph R.	Ohio.	Oct. 12, 1827	Ind.	Lawyer	
Hise, Elijah R.	D. Ky.	July 4, 1802	Ky.	Unknown	May 8, 1867
Hitchcock, Phin. W. R.	N. Y.	Nov. 30, 1831	Neb.	Lawyer	
Hogson, John R.	Ind.	Jan. 2, 1805	Mo.	Merchant	
Holbrook, F. D. R.	D. Ohio.	Jan. 2, 1836	Ind.	Lawyer	June 18, 1870
Holmes, Sidney T. R.	N. Y.	July 7, 1815	N. Y.	Lawyer	
Hooper, Samuel R.	Mass.	Feb. 8, 1808	Mass.	Merchant	Feb. 14, 1875
Hopner, William H. R.	Me.	Dec. 13, 1813	Utah.	Varied	
Hobbes, Geo. W. R.	N. Y.	Oct. 25, 1815	N. Y.	Lawyer	Oct. 5, 1878
Hubbard, Asahel W. R.	Conn.	Jan. 19, 1818	Iowa.	Jurist	
Hubbard, Chester D. R.	Conn.	Nov. 25, 1812	W. Va.	Varied	
Hubbard, Deacy R.	Conn.	Jan. 17, 1806	N. Y.	Lawyer	Sept. 2, 1873
Hubbard, John H. R.	Conn.		1812 Conn.	Lawyer	
Hubbell, Edwin N. D.	N. Y.	Aug. 14, 1815	N. Y.	Varied	
Hubbell, Jas. R. R.	Ohio.		1824 Ohio.	Lawyer	
Hubbard, Cassin T. R.	N. Y.	June 5, 1809	N. Y.	Varied	
Humphrey, James R.	Conn.	Oct. 9, 1811	N. Y.	Lawyer	June 16, 1866
Humphrey, Jas. M. D.	N. Y.	Sept. 21, 1814	N. Y.	Lawyer	
Hunter, John W. R.	N. Y.	Oct. 15, 1807	N. Y.	Banker	
Ingersoll, Elton C. R.	N. Y.	Dec. 12, 1831	Ill.	Lawyer	May 31, 1879
Jencks, Geo. A. R.	R. I.	Nov. 2, 1818	R. I.	Lawyer	Nov. 4, 1875
Johnson, Philip D.	N. J.	Jan. 17, 1818	Pa.	Lawyer	Jan. 29, 1867
Johnson, George W. R.	N. Y.	Feb. 26, 1832	N. Y.	Mechanic	
Kane, John A. R.	Ind.	May 5, 1817	Ind.	Lawyer	
Kane, John A. R.	Pa.	Jan. 11, 1822	Iowa.	Varied	
Kane, John A. R.	Pa.	April 12, 1814	Pa.	Varied	
Kane, John A. R.	Ohio.	Mar. 21, 1831	Mo.	Educator	
Kane, Michael C. D.	Pa.	Mar. 1, 1827	Ind.	Lawyer	Aug. 19, 1876

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Ketcham, John H. R.	N. Y.	Dec. 21, 1832	N. Y.	Agriculturist	
Koontz, William H. R.	Pa.	July 15, 1830	Pa.	Lawyer	
Kuykendall, A. Z. R.	Ill.	Mar. 3, 1815	Ill.	Lawyer	
Latlin, Addison H. R.	Mass.	Oct. 24, 1823	N. Y.	Man'fact'r	
Latium, Geo. R.	Va.	Mar. 9, 1832	N. Y.	Varied	
Lawrence, Geo. V. R.	Pa.		1818 Pa.	Agriculturist	
Lawrence, Wm. R.	Ohio.	June 26, 1819	Ohio.	Jurist	
Le Blond, Francis C. D.	Ohio.		Ohio	Lawyer	
Leftwich, John W. D.	Va.	Sept. 7, 1826	Tenn.	Varied	June — 1870
Loan, Benj. F. R.	Ky.	Oct. 4, 1819	Mo.	Lawyer	
Longyear, John W. R.	N. Y.	Oct. 22, 1820	Mich.	Lawyer	Mar. 12, 1875
Lynch, John R.	Me.	Feb. 18, 1825	Me.	Merchant	
McClurg, Joseph W. R.	Mo.	Feb. 22, 1818	Mo.	Varied	
McCullough, Hiram D.	Mo.	Sept. 20, 1818	Mo.	Lawyer	
McIndoe, Walter D. R.	Scot.	Mar. 30, 1819	Wis.	Merchant	
McKee, Samuel R.	Ky.	Nov. 5, 1833	Ky.	Lawyer	
McLean, Samuel D.			N. T.	Unknown	
McKuer, Donald C. R.	Me.		1826 Del.	Unknown	
Marshall, Samuel S. D.	Ill.	Mar. 18, 1821	Ill.	Jurist	
Marshall, Gilman R.	N. H.	Aug. 20, 1811	N. H.	Lawyer	
Marvin, James M. R.	N. Y.	Feb. 27, 1809	N. Y.	Hotel-keeper	
Maynard, Horace R.	Mass.	Aug. 13, 1814	Tenn.	Lawyer	May 3, 1882
Meigs, Ulysses R.	Pa.	Aug. 12, 1818	Pa.	Lawyer	
Miller, George F. R.	Pa.	Sept. 5, 1816	Pa.	Lawyer	
Moorhead, Jas. K. R.	Pa.	Sept. 7, 1806	Pa.	Varied	
Morrell, Geo. S. R.	Vt.	April 14, 1810	Vt.	Varied	
Morton, Daniel R.	N. Y.	Jan. 4, 1812	N. Y.	Lawyer	
Moulton, Sam'l W. R.	Mass.	Jan. 21, 1822	Ill.	Lawyer	
Morris, Leonard R.	Pa.	Nov. 13, 1827	Pa.	Physician	
Newell, William A. R.	Ohio.		N. J.	Physician	
Niblack, William E. D.	Ind.	May 19, 1822	Ind.	Jurist	
Nicholson, John A. D.	Del.	Nov. 17, 1827	Del.	Lawyer	
Noell, Thomas R.	Mo.	April 3, 1830	Mo.	Lawyer	Oct. 4, 1867
O'Neill, Charles R.	Pa.	Mar. 21, 1821	Pa.	Lawyer	
Orth, Godlove S. R.	Pa.	April 22, 1817	Ind.	Lawyer	
Paine, Halbert E. R.	Ohio.	Feb. 4, 1826	Wis.	Lawyer	
Patterson, Jas. W. R.	N. H.	July 2, 1823	N. H.	Unknown	
Perham, Sidney R.	Me.	Mar. 27, 1819	Me.	Varied	
Phelps, Chas. E. R.	Vt.	May 1, 1833	Me.	Varied	
Phelps, Frederick A. R.	Pa.	Dec. 9, 1817	Me.	Varied	
Platts, Tobias A. R.	Pa.	Mar. 17, 1811	Ohio.	Lawyer	
Pomeroy, Thos. M. D.	N. Y.	Dec. 31, 1824	N. Y.	Lawyer	
Price, Hiram R.	Pa.	Jan. 10, 1814	Iowa.	Banker	
Radford, William D.	N. Y.	June 24, 1814	N. Y.	Merchant	June 18, 1870
Randall, Sam'l J. D.	Pa.	Oct. 10, 1828	Pa.	Merchant	
Randall, Wm. H. R.	Ky.		Ky.	Merchant	
Raymond, Henry J. R.	Mass.	Jan. 24, 1820	N. Y.	Journalist	June 18, 1869
Rice, Alex. H. R.	Mass.	Aug. 30, 1818	Mass.	Man'fact'r	
Rice, John H. R.	Me.	Feb. 5, 1816	Me.	Varied	
Ritter, Burwell C. R.	Ky.	Jan. 6, 1810	Ky.	Agriculturist	
Rogers, Andrew J. D.	N. J.	July 1, 1828	N. J.	Lawyer	
Rollins, Edward H. R.	N. H.	Oct. 3, 1824	N. H.	Merchant	
Ross, Lewis W. R.	N. Y.	Dec. 8, 1812	Ill.	Lawyer	
Rousseau, Lovell H. R.	Ky.	Aug. 4, 1818	Ky.	Lawyer	
Sabey, Stephen R.	Vt.	Sept. 22, 1816	Wis.	Lumberman	
Schenck, Rob't C. R.	Ohio.	Oct. 4, 1809	Ohio.	Lawyer	
Seheld, Glenn W. R.	N. Y.	Mar. 11, 1817	Pa.	Jurist	
Shanklin, Geo. S. D.	Ky.		Ky.	Unknown	
Shillabarger, Sam'l R.	Ohio.	Dec. 10, 1817	Ohio.	Lawyer	
Sigraevs, Chas. D. R.	Pa.	April 22, 1803	N. J.	Lawyer	Mar. 17, 1878
Sloan, Ebanah M. R.	N. Y.		Wis.	Lawyer	
Spalden, Clara R.	Ky.	July 2, 1830	Ky.	Lawyer	
Spaulding, Rufus P. R.	Mass.	May 3, 1798	Ohio.	Jurist	
Starr, John F. R.	Pa.		1818 N. J.	Merchant	
Stevens, Thaddeus R.	Vt.	April 4, 1792	Pa.	Lawyer	Aug. 11, 1868
Stillwell, Thos. L. R.	Ohio.	Aug. 29, 1830	Ind.	Varied	Jan. 14, 1874
Stokes, William B. R.	N. C.	Sept. 9, 1814	Tenn.	Agriculturist	
Strouse, Meyer R.	Conn.	Dec. 16, 1823	Pa.	Varied	Feb. 11, 1878
Stuber, Stephen R.	N. Y.	Mar. 7, 1821	N. Y.	Agriculturist	
Taylor, Nath'l G. R.	Tenn.	Dec. 29, 1819	Tenn.	Varied	
Taylor, Nelson D.	Conn.	June 8, 1821	N. Y.	Lawyer	
Thayer, Russell M. R.	Va.	Jan. 27, 1819	Pa.	Lawyer	
Thomas, Francis R.	Me.	Feb. 3, 1799	Me.	Lawyer	Jan. 22, 1876
Thomas, John L. R.	Me.	May 20, 1835	Me.	Lawyer	
Thornton, Anthony D.	Ky.	Nov. 9, 1814	Ill.	Lawyer	
Trimble, Lawrence S. D.	Ky.	Aug. 26, 1825	Ky.	Varied	
Trowbridge, R. E. R.	N. Y.	June 18, 1821	Mich.	Agriculturist	
Upson, Charles R.	Conn.	Mar. 19, 1821	Mich.	Lawyer	
Van Aernam, H. R.	N. Y.	Mar. 11, 1819	N. Y.	Physician	
Van Horn, Burt R.	N. Y.	Oct. 28, 1823	N. Y.	Varied	
Van Horn, Rob't T. R.	Pa.	May 19, 1824	Mo.	Unknown	
Voorhees, Dan'l W. D.	Ind.	Sept. 26, 1828	Ind.	Lawyer	
Ward, Andrew H. R.	Ky.		Ky.	Unknown	
Ward, Hamilton R.	N. Y.	July 3, 1829	N. Y.	Lawyer	
Warner, Sam'l L. R.	Conn.		1829 Conn.	Lawyer	
Washburne, Elihu B. R.	Me.	Sept. 23, 1816	Ill.	Varied	
Washburn, Henry D. R.	Vt.	Mar. 28, 1832	Ind.	Varied	
Washburn, Wm. B. R.	Mass.	Jan. 31, 1820	Mass.	Varied	
Welker, Martin R.	Ohio.	April 25, 1820	Ohio.	Jurist	
Westworth, John D. R.	N. H.	May 1, 1815	Ill.	Journalist	
Whaley, Killian V. R.	N. Y.	May 6, 1821	W. Va.	Lumberman	
Williams, Thomas R.	Pa.	Aug. 28, 1806	Pa.	Lawyer	
Wilson, James F. R.	Ohio.	Oct. 19, 1828	Iowa.	Lawyer	
Wilson, Stephen F. R.	Pa.	Sept. 4, 1821	Pa.	Varied	
Windom, William R.	Ohio.	May 10, 1827	Minn.	Lawyer	
Winfield, Chas. H. D.	N. Y.	April 22, 1822	N. Y.	Lawyer	
Woodbridge, Fred. E. R.	Vt.	Aug. 29, 1818	Vt.	Varied	
Wright, Edwin R. V. D.	N. J.	Jan. 2, 1812	N. J.	Varied	Jan. 19, 1876

Total Representatives, 207. Lawyers, 95. Varied, 46. Merchants, 16.

Jurists, 11. Occupation Unknown, 10. Journalists, 8. Agriculturists, 7. Manufacturers, 3. Lumbermen, 3. Bankers, 2. Physicians, 2. Railroad Officer, 1. Mechanic, 1. Educator, 1. Hotel-keeper, 1. Foreign Born, 4: Including Ireland, 1; Canada, 1; Scotland, 1; Germany, 1.

- 1867—The Dominion of Canada formed, July 1.
- 1867 Reciprocity Treaty between the United States and Sandwich Islands, July 14.
- 1867—Woman Suffrage rejected by the New York State Constitutional Convention, July 24.
- 1867—The President issues an amnesty proclamation, Sept. 8.
- 1867 Whisky riot in Philadelphia, Oct. 3.
- 1867 Denmark sells the Islands of San Juan, St. Thomas and Santa Cruz to the United States, Nov. 14.
- 1868 The Government Military Asylum at Augusta, Me., burned, Jan. 5.
- 1868 The Government Eight-hour Labor Bill passed in Congress, Jan. 6.
- 1868 The Secretary of State announced to Congress that twenty-one States had ratified the Fourteenth Amendment to the Constitution, Jan. 10.
- 1868—The thermometer registered 51 degrees below zero in Wisconsin, Feb. 5.
- 1868—Congress abolishes Government tax on manufactures, Mar. 12.
- 1868—Impeachment trial of President Andrew Johnson begun, Mar. 23.
- 1868—Negro suffrage in Michigan rejected, April 6.
- 1868—The Impeachment Court finds President Johnson not guilty of the "crimes and misdemeanors" charged against him, May 26.
- 1868—Arkansas readmitted to the Union by Congress, June 24.

VICE PRESIDENT (ACTING)—BENJAMIN F. WADE, OF OHIO.

Sec'y of State . . . . .	William H. Seward, of N. Y.
Sec'y of Treas. ....	Hugh McCulloch, of Ind.
Sec'y of War.....	Edwin M. Stanton, of Ohio. John M. Schofield, of N. Y.
Sec'y of Navy .....	Gideon Welles, of Conn.
Sec'y of Interior ..	James Harlan, of Iowa Orville H. Browning, of Ill.
Postmasters-Gen'l... }	William Dennison, of Ohio Alex. W. Randall, of Wis.
Attorneys-Gen'l. . }	James Speed, of Ky. Henry Stanbery, of Ky. William M. Evarts, of N. Y.
Speaker of House of Representatives. . .	Schuyler Colfax, of Ind.

- 1868 Treaty of the Atlantic Cable of 1866 to International Conference. *Page 3.*
- 1868 Peruvian Republic in South America, *one of the* independent and Peru estimated at about 1868. *Page 14.*
- 1868 Iowa and Minnesota adopt Negroes in France. *Page 5.*
- 1868 Universal American proclamation issued by President Johnson. *Page 2.*
- 1869 The Fifteenth Amendment to the Federal Constitution of the United States, guaranteeing the right of suffrage to all citizens of the United States without regard to race, color or previous condition of servitude. *Page 14.*
- 1869 Congress. In March 1869, it having been ratified by three-fourths of all the States, it was declared in force.
- 1869 Mr. Schenck's bill, in Congress, providing for the payment of all national indebtedness in coin, was passed in March.
- 1869—Congress authorized the formation of a Board of Indian Commissioners, nine in number, to serve, without salary, in providing for the better care and protection of the Indians. *Page 19.*
- 1869 The peace policy of the Government successful when put into practice.
- 1869 The Senate reports the treaty with England respecting the "Alabama" claims. *Page 13.*
- 1869 No reduction of laborers' wages by the Government, on account of the passage of the Eight-hour law, proclaimed by the President, May 19.

**D.** indicates Democrat; **R.** Republican.

SENATORS.		Where Born.	When Born.	State Represented.	Occupation.	When Died.
Abbott, Joseph C.	R	N. H.	July 15, 1825	N. C.	Varied.	1881
Anthony, Henry B.	R	R. I.	April 1, 1815	R. I.	Journalist	Sept. 2, 1884
Bayard, James A.	D	Del.	Nov. 15, 1799	Del.	Lawyer.	
Buckalew, Chas. R.	D	Pa.	Dec. 28, 1821	Pa.	Lawyer.	
Cameron, Simon	R	Pa.	Mar. 8, 1739	Pa.	Varied.	
Cattell, Alex. G.	R	N. J.	Feb. 12, 1816	N. J.	Varied.	
Chandler, Zachariah, R.		N. H.	Dec. 10, 1813	Mich.	Merchant.	Nov. 1, 1875
Deane, Cornelius	R	N. Y.	Sept. 23, 1813	Cal.	Lawyer.	
Conkling, John	R	N. Y.	Oct. 30, 1829	N. Y.	Lawyer.	
Conness, Joshua	R	Ire'd	Sept. 20, 1821	Cal.	Varied.	
Corbett, Henry W.	R	Mass.	Feb. 18, 1827	N. Y.	Merchant.	
Cragin, Aaron H.	R	Vt.	Feb. 1, 1821	N. H.	Lawyer.	
Davis, Garrett.	R	Ky.	Sept. 10, 1801	Ky.	Lawyer.	Sept. 22, 1872
Dixon, James	R	Conn.	Aug. 5, 1814	Conn.	Lawyer.	Mar. 27, 1873
Dodge, Jas. R.	R	N. C.	Nov. 1, 1811	Mo.	Jurist.	
Drake, Charles	R	Ohio	April 11, 1811	Mo.	Varied.	
Edmunds, Geo. F.	R	Vt.	Feb. 1, 1828	Vt.	Lawyer.	
Ferry, Orris S.	R	Conn.	Auz. 15, 1823	Conn.	Lawyer.	Nov. 21, 1875
Fessenden, Wm. P.	R	N. H.	Oct. 16, 1806	Me.	Lawyer.	
Fowler, Joseph S.	R	Ohio	Aug. 31, 1822	Tenn.	Lawyer.	
Frelinghuysen, F. T. B.	R	N. J.	Aug. 4, 1817	N. J.	Lawyer.	
Grimes, Jas. W.	R	N. H.	Oct. 20, 1816	Pa.	Lawyer.	Feb. 7, 1875
Guthrie, James	D	Ky.	Dec. 5, 1792	Ky.	Varied.	Mar. 13, 1869
Harlan, James	R	Ill.	Aug. 26, 1820	Iowa	Lawyer.	
Harris, John S.	R	N. Y.	Dec. 18, 1825	Lou.	Varied.	
Henderson, Jno. B.	D	Va.	Nov. 16, 1826	Tenn.	Lawyer.	
Hendricks, Thos. A.	D	Ohio	Sept. 7, 1819	Ind.	Lawyer.	
Howard, Jacob M.	R	Vt.	July 10, 1805	Mich.	Lawyer.	
Thayer, John	R	N. H.	Feb. 16, 1816	Pa.	Lawyer.	Mar. 25, 1883
Johnson, Reverdy	R	Md.	May 21, 1796	Md.	Lawyer.	Feb. 10, 1876
Kellogg, William P.	R	Vt.	Dec. 8, 1830	Lou.	Jurist.	
McCreery, Thos. C.	D	Ky.			Agricult.	
McDonald, Alex.	R	Pa.	April 10, 1832	Ark.	Varied.	
Morgan, Edward D.	R	Mass.	Feb. 3, 1811	N. Y.	Merchant.	Feb. 14, 1883
Morrill, Ju-tin S.	R	Vt.	April 14, 1810	Vt.	Varied.	
Murray, Jas. W.	R	N. C.	May 3, 1816	N. Y.	Lawyer.	Jan. 10, 1883
Morton, Oliver P.	R	Ind.	Aug. 4, 1825	Ind.	Varied.	July 1, 1877
Norton, Daniel S.	R	Ohio	April 12, 1829	Minn.	Lawyer.	July 14, 1870
Nye, James W.	R	N. Y.	June 10, 1815	Nev.	Lawyer.	Dec. 25, 1876
Osborn, Thos. W.	R	N. J.	Mar. 9, 1836	Fla.	Lawyer.	
Patterson, David T.	D	Tenn.	Feb. 28, 1819	Tenn.	Varied.	
Patterson, Jas. W.	R	N. H.	July 2, 1823	N. H.	Unknown.	
Pomeroy, Sam'l C.	R	Mass.	Jan. 3, 1815	Kan.	Unknown.	
Pool, John	R	N. C.	June 18, 1826	N. C.	Varied.	
Ramsey, Alex.	R	Pa.	Sept. 8, 1815	Minn.	Unknown.	
Rice, Benjamin F.	R	N. Y.	May 28, 1828	Ark.	Lawyer.	
Riddle, George R.	D	Del.			Varied.	Mar. 29, 1867
Robertson, Thos. J.	R	S. C.	Aug. 3, 1823	S. C.	Agricult.	
Ross, Edmund G.	D	Ohio	Dec. 7, 1826	Kan.	Journalist	
Saunders, Willard. D.	R	Del.	June 2, 1829	Del.	Lawyer.	
Sawyer, Fred H.	R	Mass.	Dec. 12, 1822	S. C.	Educator.	
Shelman, John	R	Ohio	May 10, 1823	Ohio.	Lawyer.	
Spencer, Geo. E.	R	N. Y.	Nov. 1, 1836	Ala.	Lawyer.	
Sprague, William	R	R. I.	Sept. 12, 1830	R. I.	Manufacturer.	
Stewart, Wm. M.	R	N. Y.	Aug. 9, 1827	Nev.	Varied.	
Sumner, Charles	R	Mass.	Jan. 6, 1811	Mass.	Lawyer.	Mar. 11, 1874
Thayer, John	R	Jan.	24, 1829	Pa.	Lawyer.	
Tipton, Thos. W.	R	Ohio	Aug. 5, 1817	Neb.	Varied.	
Trumbull, Lyman	R	Conn.	Oct. 12, 1813	Ill.	LAWYER.	

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Van Winkle, P. G. . . . . R	N. Y.	Sept. 7, 1808	W. Va.	Varied . . .	.....
Vickers, George. . . . . R	Md.	Nov. 19, 1801	Md.	Lawyer . .	.....
Wade, Benj. F. . . . . R	Mass.	Oct. 27, 1800	Ohio	Lawyer . .	Mar. 2, 1878
Warner, Willard. . . . . R	Ohio.	Sept. 4, 1826	La.	Unknown .	.....
Welch, Adonijah S. . . . R	Conn.	.....	1821	Fla. . . .	.....
Whyte, W. Plinckney. . . D	Md.	Aug. 9, 1824	Md.	Lawyer . .	.....
Wiley, Watman T. . . . . R	Va.	Oct. 18, 1811	W. Va.	Lawyer . .	.....
Williams, Geo. H. . . . . R	N. Y.	Mar. 23, 1823	Ore.	.....	.....
Wilson, Henry. . . . . R	Mass.	Feb. 16, 1812	Mass.	Mechanic .	Nov. 29, 1875
Yates, Richard. . . . . R	Ky.	Jan. 18, 1819	Ill.	Lawyer . .	Nov. 27, 1873

Total Senators, **69**. Lawyers, **37**. Varied, **14**. Occupation Unknown, **4**. Jurists, **3**. Merchants, **3**. Journalists, **2**. Agriculturists, **2**. Educators, **2**. Manufacturer, **1**. Mechanic, **1**. Foreign Born, **1**: Including Ireland, **1**.

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation.	When Died.
Adams, Geo. M.,.....	D Ky.,	Dec. 20, 1837	Ky.,	Lawyer.	
Allison, Wm. B.,.....	R Ark.,	Mar. 2, 1829	Iowa.	Lawyer.	
Ames, Oakes,.....	R Mass.	Jan. 10, 1824	Mass.	Manufacturer.	May 8, 1873
Anderson, Geo. W.,.....	R Tenn.	May 22, 1832	Mo.,	Lawyer.	
Arnold, Stephen,.....	R Md.,	Feb. 28, 1827	Mo.,	Lawyer.	
Arnell, Samuel M.,.....	R Tenn.	May 5, 1827	Tenn.	Unknown.	
Ashley, Delos R.,.....	R Ark.,	Feb. 19, 1828	Tenn.	Lawyer.	
Ashley, James M.,.....	R Pa.,	Nov. 14, 1824	Ohio.	Varied.	
Axtell, Sam'l H.,.....	D Ohio.	Oct. 14, 1819	Cal.,	Lawyer.	
Bailey, Alex. H.,.....	R N. Y.	Aug. 14, 1817	N. Y.,	Lawyer.	April 20, 1874
Baker, John,.....	R Ky.,	Nov. 4, 1822	Ill.,	Lawyer.	
Baldwin, John D.,.....	R Conn.	Sept. 22, 1816	Mass.	Journalist.	
Banks, Nath'l P.,.....	R Mass.	Jan. 30, 1818	Mass.	Varied.	
Barnes, Demas,.....	D N. Y.	April 4, 1827	N. Y.,	Merchant.	
Barnum, Wm. H.,.....	D Conn.	Sept. 18, 1818	Conn.	Manufacturer.	
Bashford, Coles,.....	R N. Y.	Jan. 24, 1816	Mich.	Lawyer.	April 25, 1878
Beaman, Fernando C. R.	R Vt.,	June 28, 1814	Mich.	Lawyer.	
Bear, John,.....	R Ohio.	Dec. 16, 1822	Mo.,	Banker.	
Beck, James B.,.....	D Scot.	Feb. 12, 1825	Mo.,	Lawyer.	
Benjamin, John F.,.....	R N. Y.	Jan. 23, 1817	Mo.,	Lawyer.	Mar. 8, 1877
Benton, Jacob,.....	R Vt.,	Aug. 14, 1819	N. H.,	Varied.	
Bingham, John A.,.....	R Pa.,		1815 Ohio.	Lawyer.	
Blackburn, W. Jasp. R.	R Ark.,	July 24, 1820	Lo.,	Journalist.	
Blaine, James G.,.....	R Pa.,	Jan. 31, 1830	Me.,	Journalist.	
Blair, Asa,.....	R Ky.,	Feb. 1, 1827	Ark.	Journalist.	
Boles, Thomas,.....	R Ark.,	July 16, 1837	Ark.	Jurist.	
Boutwell, Geo. S.,.....	R Mass.	Jan. 28, 1818	Mass.	Varied.	
Bowen, Chris. C.,.....	R R. I.,	Jan. 5, 1832	S. C.,	Lawyer.	
Boyd, Nath'l,.....	R Mass.	Aug. 16, 1796	N. C.,	Lawyer.	
Boyer, Benj. M.,.....	D Pa.,	Jan. 22, 1823	Pa.,	Lawyer.	
Brock, Jas. M.,.....	D Me.,	Nov. 1, 1823	N. Y.,	Journalist.	April 30, 1873
Broomall, Jno. M.,.....	R Pa.,	Jan. 19, 1816	Pa.,	Lawyer.	
Bromwell, H. P. H.,.....	R Md.,	Aug. 26, 1823	Ill.,	Varied.	
Buckland, Ralph P.,.....	R Mass.	Jan. 20, 1812	Ohio.	Lawyer.	
Buckley, Chas. W.,.....	R N. Y.	Feb. 18, 1835	Ala.,	Unknown.	
Burleigh, Walter A.,.....	R D. T.,		N. Y.,	Unknown.	
Burr, Albert G.,.....	D Ill.,		1823	Lawyer.	
Butler, Benj. G.,.....	R N. H.,	Nov. 5, 1818	Mass.	Lawyer.	
Butler, Roderick R.,.....	R Va.,	April 8, 1827	Tenn.	Varied.	



REPRESENTATIVES.	Where born.	When Born.	State represented.	Occupation.	When died.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Chick, Henry L.	R. Pa.	Oct. 6, 1827	Pa.	Varied.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Callis, John B.	R. N. C.	1827	Ala.	Unknown.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Chandler, Jas. M.	R. Mass.	July 4, 1823	Mass.	Varied.		Chandler, John W.	R. N. Y.	1826	N. Y.	Lawyer.	Oct. 19, 1877	Chandler, Geo. M.	R. Pa.	Jan. 2, 1828	Col.	Varied.		Churchill, John C.	R. N. Y.	Jan. 17, 1821	N. Y.	Varied.		Clarke, Robert W.	R. Ohio.	May 18, 1812	Ohio.	Lawyer.	May 23, 1872	Clarke, Sidney	R. Mass.	Oct. 16, 1831	Kan.	Journalist.		Cave, Charles	R. Pa.	Feb. 2, 1830	N. M.	Lawyer.		Catt, Joseph W.	R. Mass.	Sept. 1, 1836	Ga.	Varied.		Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.	
Chandler, John W.	R. N. Y.	1826	N. Y.	Lawyer.	Oct. 19, 1877	Chandler, Geo. M.	R. Pa.	Jan. 2, 1828	Col.	Varied.		Churchill, John C.	R. N. Y.	Jan. 17, 1821	N. Y.	Varied.		Clarke, Robert W.	R. Ohio.	May 18, 1812	Ohio.	Lawyer.	May 23, 1872	Clarke, Sidney	R. Mass.	Oct. 16, 1831	Kan.	Journalist.		Cave, Charles	R. Pa.	Feb. 2, 1830	N. M.	Lawyer.		Catt, Joseph W.	R. Mass.	Sept. 1, 1836	Ga.	Varied.		Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.							
Chandler, Geo. M.	R. Pa.	Jan. 2, 1828	Col.	Varied.		Churchill, John C.	R. N. Y.	Jan. 17, 1821	N. Y.	Varied.		Clarke, Robert W.	R. Ohio.	May 18, 1812	Ohio.	Lawyer.	May 23, 1872	Clarke, Sidney	R. Mass.	Oct. 16, 1831	Kan.	Journalist.		Cave, Charles	R. Pa.	Feb. 2, 1830	N. M.	Lawyer.		Catt, Joseph W.	R. Mass.	Sept. 1, 1836	Ga.	Varied.		Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.													
Churchill, John C.	R. N. Y.	Jan. 17, 1821	N. Y.	Varied.		Clarke, Robert W.	R. Ohio.	May 18, 1812	Ohio.	Lawyer.	May 23, 1872	Clarke, Sidney	R. Mass.	Oct. 16, 1831	Kan.	Journalist.		Cave, Charles	R. Pa.	Feb. 2, 1830	N. M.	Lawyer.		Catt, Joseph W.	R. Mass.	Sept. 1, 1836	Ga.	Varied.		Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																			
Clarke, Robert W.	R. Ohio.	May 18, 1812	Ohio.	Lawyer.	May 23, 1872	Clarke, Sidney	R. Mass.	Oct. 16, 1831	Kan.	Journalist.		Cave, Charles	R. Pa.	Feb. 2, 1830	N. M.	Lawyer.		Catt, Joseph W.	R. Mass.	Sept. 1, 1836	Ga.	Varied.		Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																									
Clarke, Sidney	R. Mass.	Oct. 16, 1831	Kan.	Journalist.		Cave, Charles	R. Pa.	Feb. 2, 1830	N. M.	Lawyer.		Catt, Joseph W.	R. Mass.	Sept. 1, 1836	Ga.	Varied.		Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																															
Cave, Charles	R. Pa.	Feb. 2, 1830	N. M.	Lawyer.		Catt, Joseph W.	R. Mass.	Sept. 1, 1836	Ga.	Varied.		Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																					
Catt, Joseph W.	R. Mass.	Sept. 1, 1836	Ga.	Varied.		Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																											
Cobb, Amos	R. Ill.	Sept. 27, 1823	Mo.	Varied.		Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																	
Cobb, John	R. Ind.	Oct. 27, 1825	Ind.	Journalist.	Jan. 13, 1885	Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																							
Coffey, Schuyler	R. N. Y.	Mar. 23, 1824	Ind.	Journalist.		Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																													
Cook, Burton C.	R. N. Y.	May 11, 1819	Ill.	Lawyer.		Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																			
Corley, Simeon	R. S. C.	Feb. 10, 1823	S. C.	Varied.		Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																									
Cornell, Thomas	R. N. Y.	Jan. 27, 1814	N. Y.	Banker.		Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																															
Covode, John	R. Pa.	Mar. 17, 1808	Pa.	Varied.		Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																					
Cullom, Shelby M.	R. Ky.	Nov. 22, 1829	Ill.	Lawyer.		Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																											
Dawes, Henry L.	R. Mass.	Oct. 30, 1816	Mass.	Varied.		Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																	
Delano, Columbus	R. Vt.	1809	Ohio.	Lawyer.		Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																							
Denson, Charles	R. Pa.	Jan. 23, 1818	Pa.	Lawyer.	June 27, 1867	Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																													
Deweese, John T.	R. Ark.	June 4, 1835	N. C.	Lawyer.		Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																			
Dewey, Oliver J.	R. Pa.	April 6, 1816	R. I.	Lawyer.	April 21, 1876	Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																									
Dixon, Nathan	R. N. Y.	May 1, 1812	R. I.	Lawyer.	Feb. 3, 1881	Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																															
Dockery, Oliver H.	R. N. C.	Aug. 12, 1830	N. C.	Agricult.		Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																					
Dodge, Grenville H.	R. Mass.	April 12, 1831	Iowa.	Civil Eng'r.		Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																											
Donnelly, Ignatius	R. Pa.	Nov. 3, 1831	Minn.	Lawyer.		Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																	
Driggs, John F.	R. N. Y.	Mar. 8, 1813	Mich.	Varied.		Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																							
Eckley, Ephraim R.	R. Ohio.	Dec. 9, 1812	Ohio.	Lawyer.		Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																													
Edwards, Wm. F.	R. Ga.	Jan. 3, 1816	Ga.	Merchant.		Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																			
Eggs, John	R. N. Y.	Jan. 3, 1816	Ga.	Merchant.		Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																									
Ela, Jacob H.	R. N. H.	July 18, 1820	N. H.	Varied.		Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																															
Embridge, Chas. A.	R. Vt.	Feb. 27, 1821	Wis.	Lawyer.		Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																					
Elliot, Thomas D.	R. Mass.	Mar. 20, 1828	Mass.	Varied.	June 12, 1870	Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																											
Elliot, James T.	R. Ga.	April 22, 1823	Ark.	Varied.	July 28, 1875	Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																	
Farnsworth, John F.	R. Can.	May 27, 1813	Ill.	Lawyer.		Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																							
Ferriss, Orange	R. N. Y.	Nov. 25, 1814	N. Y.	Lawyer.		Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																													
Ferry, Thos. W.	R. Mich.	June 1, 1827	Mich.	Merchant.		Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																			
Fields, Wm. C.	R. N. Y.	Feb. 13, 1804	N. Y.	Unknown.		Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																									
Finney, Darwin A.	R. Vt.	Aug. 11, 1814	Pa.	Lawyer.	Aug. 25, 1868	Flanders, Alvan	R. N. H.	Aug. 2, 1825	W. T.	Varied.		Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																															
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Fox, John	R. N. Y.	June 30, 1835	N. Y.	Mechanic.		French, John R.	R. N. H.	Nov. 28, 1819	N. C.	Journalist.		Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																											
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Frederick, John	R. Pa.	Sept. 14, 1821	Pa.	Varied.	Sept. 19, 1881	Galt, J. Lewis	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																							
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Glossbrenner, A. J.	R. Md.	Aug. 31, 1810	Pa.	Journalist.		Goss, James H.	R. S. C.	Aug. 9, 1820	S. C.	Merchant.		Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																			
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Gove, Samuel F.	R. Mass.	Mar. 9, 1822	Ga.	Unknown.		Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																															
Gravelly, Joseph J.	R. Va.	1822	Ga.	Agricult.		Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																					
Grayswood, John A.	R. N. Y.	Feb. 18, 1819	Ky.	Lawyer.	Oct. 31, 1872	Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																											
Gower, Asa P.	R. N. Y.	Jan. 4, 1838	N. J.	Lawyer.		Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																	
Haight, Charles	R. N. J.	Dec. 7, 1827	N. J.	Manufac'r.		Halsey, George A.	R. Pa.	Nov. 1, 1840	Fla.	Lawyer.		Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																							
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Hamilton, Chas. M.	R. Ohio.	Jan. 2, 1821	Ohio.	Varied.	Dec. 21, 1867	Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																																			
Hamilton, Cornelius	R. Conn.	Feb. 10, 1807	Ill.	Varied.		Harding, Abner C.	R. Tenn.	May 16, 1818	Tenn.	Lawyer.		Haughbey, Thos.	R. Ohio.	Oct. 4, 1822	Ohio.	Lawyer.		Hawkins, Isaac R.	R. Ohio.	Mar. 10, 1823	N. C.	Lawyer.	June 25, 1870	Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																																									
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Hayes, Ruthertford B.	R. Ohio.	Aug. 18, 1813	Cal.	Lawyer.		Heaton, David	R. N. Y.	June 10, 1821	N. J.	Merchant.		Higley, William	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	Oct. 22, 1868	Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																																																																	
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Hill, John	R. N. Y.	Dec. 5, 1823	Ark.	Lawyer.	June 18, 1870	Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																																																																																			
Hinds, James	R. Ind.	Sept. 6, 1822	Ind.	Lawyer.		Holman, William S.	R. Mass.	Feb. 18, 1808	Mass.	Merchant.	Feb. 14, 1875	Hooper, Samuel	R. Md.	Dec. 13, 1813	Utah.	Varied.		Hopkins, Benj. F.	R. N. Y.	April 22, 1829	Wis.	Varied.	Jan. 1, 1870	Hortensius, Julius	R. Conn.	July 11, 1810	Conn.	Manufac'r.	Dec. 23, 1878	Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																																																																																									
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Hubbard, Asahel W.	R. Conn.	Jan. 19, 1818	Iowa.	Varied.		Hubbard, Chas. D.	R. Conn.	Sept. 7, 1818	Conn.	Lawyer.	Feb. 28, 1884	Hubbard, Calvin T.	R. N. Y.	June 5, 1809	N. Y.	Varied.		Humphreys, Jas. M.	R. N. Y.	Sept. 21, 1819	N. Y.	Lawyer.		Hunter, Morton C.	R. Ind.	Feb. 5, 1825	Ind.	Lawyer.	May 31, 1879	Ingersoll, Elton C.	R. N. Y.	Dec. 12, 1831	Ill.	Lawyer.		Jackson, Thos. A.	R. S. C.	Nov. 2, 1818	R. I.	Lawyer.	Nov. 4, 1875	Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																																																																																																																							
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Johnson, Jas.	R. S. C.	May 16, 1829	Cal.	Varied.		Jones, Alex. H.	R. N. C.	Jan. 22, 1822	N. C.	Varied.		Jones, Thos. L.	R. N. Y.	Jan. 10, 1815	Ill.	Lawyer.		Judd, Norman B.	R. Ind.	May 5, 1817	Ind.	Lawyer.		Julien, George W.	R. Pa.	April 12, 1814	Pa.	Varied.		Kelley, Wm. D.	R. Mass.	May 30, 1810	Ala.	Lumberman.		Kellogg, Francis W.	R. N. Y.	Oct. 2, 1812	N. Y.	Lawyer.		Kelley, Wm. H.	R. N. Y.	Mar. 15, 1827	Ind.	Lawyer.	Aug. 19, 1876	Kerr, Michael	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.		Ketchum, John H.	R. W. Va.	Mar. 31, 1812	W. Va.	Agricult.		Ketchum, Bethuel M.	R. Ky.	Aug. 29, 1809	Ky.	Lawyer.		Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Knight, J. Proctor	R. Pa.	July 15, 1809	Pa.	Lawyer.		Koontz, William H.	R. Mass.	Oct. 24, 1822	N. Y.	Manufac'r.		Ladd, Addison H.	R. N. C.	Aug. 18, 1818	Pa.	Agricult.		Lambert, V. H.	R. Ohio.	June 26, 1819	Ohio.	Varied.		Lawrence, Wm.	R. N. Y.	Aug. 13, 1813	N. Y.	Varied.		Lawson, Wm. S.	R. Ky.	Oct. 4, 1819	Mo.	Lawyer.		Leach, John A.	R. Ill.	Feb. 9, 1826	Ill.	Varied.		Leitch, J. Wm.	R. Ohio.	Feb. 11, 1827	Iowa.	Merchant.		Lynch, John	R. Me.	Feb. 18, 1817	Mo.	Merchant.		McCarthy, Dennis	R. N. Y.	May 19, 1814	N. Y.	Varied.		McClung, John W.	R. Mo.	Feb. 22, 1818	Mo.	Varied.		McClung, John W.	R. Mo.	Aug. 1, 1824	Mo.	Physician.		McClung, John W.	R. Md.	Sept. 20, 1818	Md.	Lawyer.		McClung, John W.	R. Ky.	Nov. 5, 1814	Ky.	Lawyer.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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REPRESENTATIVES.	Where born.	When Born.	State represented.	Occupation.	When died.
Mallory, Rufus	R. N. Y.	Jan. 10, 1831	Ore.	Lawyer.	
Mann, John	R. N. Y.	1822	Lou.	Unknown.	Aug. 26, 1868
Marshall, Samuel S.	R. Ill.	Mar. 15, 1821	Ill.	Varied.	
Marvin, James M.	R. N. Y.	Feb. 17, 1809	N. Y.	Hotel-keeper.	
Maynard, Horace	R. Mass.	Aug. 13, 1814	Tenn.	Lawyer.	May 3, 1882
Meaurio, Ulisses	R. Pa.	Aug. 12, 1818	Pa.	Varied.	
Miller, George F.	R. Pa.	Sept. 5, 1809	Pa.	Lawyer.	
Moore, William	R. Pa.	Dec. 23, 1810	Pa.	Varied.	April 26, 1878
Moorhead, Jas. K.	R. Pa.	Sept. 7, 1806	Pa.	Lawyer.	
Morris, Geo. V.	R. Pa.	Sept. 20, 1820	Ohio.	Lawyer.	
Morrill, Daniel J.	R. Me.	Aug. 8, 1821	Pa.	Manufac'r.	
Morrissey, John	R. Ire'd.	Feb. 12, 1831	N. Y.	Varied.	May 1, 1878
Mullins, James	R. Tenn.	Sept. 15, 1807	Tenn.	Mechanic.	
Mungen, William	R. Md.	May 12, 1821	Ohio.	Varied.	
Myers, Leonard	R. Pa.	Nov. 13, 1827	Pa.	Lawyer.	
Newcomb, Carm'n A.	R. Pa.	July 1, 1830	Mo.	Varied.	
Newham, Jos. P.	R. Ill.	1839	Lou.	Varied.	
Niblack, William E.	R. Ind.	May 19, 1822	Ind.	Varied.	
Nicholson, John A.	R. Del.	Nov. 17, 1827	Del.	Lawyer.	
Noell, Thomas E.	R. Mo.	April 3, 1839	Mo.	Lawyer.	Oct. 4, 1867
Norris, Benj. W.	R. Me.	1819	Ala.	Merchant.	Jan. 27, 1873
Nunn, David A.	R. Tenn.	1835	Tenn.	Lawyer.	
O'Neill, Charles	R. Pa.	Mar. 21, 1821	Pa.	Lawyer.	
Orth, Godlove S.	R. Pa.	April 22, 1817	Ind.	Lawyer.	
Paine, Halbert E.	R. Ohio.	Feb. 4, 1826	Wis.	Lawyer.	
Pedham, Sidney	R. Me.	Mar. 27, 1819	Me.	Varied.	
Peters, John A.	R. Me.	Oct. 9, 1822	Me.	Lawyer.	
Pettis, Newton S.	R. Ohio.	1828	Pa.	Varied.	
Phelps, Chas. E.	R. Vt.	May 1, 1833	Md.	Lawyer.	
Pike, Chas. W.	R. Me.	Dec. 9, 1817	Me.	Varied.	
Pile, William A.	R. Ind.	Feb. 11, 1829	Mo.	Clergyman.	
Plants, Tobias A.	R. Pa.	Mar. 17, 1811	Ohio.	Lawyer.	
Poland, Luke P.	R. Vt.	Nov. 1, 1815	Vt.	Varied.	
Polsley, Daniel	R. Va.	Nov. 28, 1804	W. Va.	Varied.	Oct. 14, 1876
Pomeroy, Theo. M.	R. N. Y.	Dec. 31, 1824	N. Y.	Lawyer.	
Porter, John	R. Me.	Dec. 10, 1814	Iowa.	Varied.	
Prince, Charles H.	R. Me.	May 9, 1837	Ga.	Varied.	
Prunty, John V. L.	R. N. Y.	1811	N. Y.	Lawyer.	Nov. 21, 1877
Randall, Sam'l J.	R. Pa.	Oct. 10, 1828	Pa.	Merchant.	
Raum, Green B.	R. Ill.	Dec. 3, 1829	Ill.	Lawyer.	
Robertson, Wm. H.	R. N. Y.	Oct. 10, 1823	N. Y.	Varied.	
Robinson, Wm. L.	R. Ire'd.	May 6, 1814	N. Y.	Varied.	
Roots, Logan H.	R. Ill.	Mar. 26, 1841	Ark.	Varied.	
Ross, Lewis W.	R. N. Y.	Dec. 8, 1812	Ill.	Lawyer.	
Sawyer, Philetus	R. Vt.	Sept. 22, 1816	Wis.	Lumberman.	
Schenck, Rob't C.	R. Ohio.	Oct. 4, 1809	Ohio.	Lawyer.	
Seefeld, Glenn W.	R. N. Y.	Mar. 11, 1817	Pa.	Varied.	
Selye, Lewis	R. N. Y.	July 11, 1808	N. Y.	Manufac'r.	
Shanks, John F. C.	R. Va.	June 17, 1828	Ind.	Lawyer.	
Shelbarger, Sam'l	R. Ohio.	Dec. 10, 1817	Ohio.	Lawyer.	
Sitgreaves, Chas. D.	R. Pa.	April 22, 1803	N. J.	Lawyer.	Mar. 17, 1878
Smith, Worthington	R. Vt.	April 23, 1823	Vt.	Manufac'r.	
Spalding, Rufus P.	R. Mass.	May 3, 1798	Ohio.	Varied.	
Starkweather, H. H.	R. Conn.	April 29, 1826	Conn.	Lawyer.	Jan. 28, 1876
Stevens, Aaron F.	R. N. H.	Aug. 9, 1810	N. H.	Lawyer.	
Stevens, Thaddeus	R. Vt.	April 4, 1792	Pa.	Lawyer.	Aug. 11, 1868
Stewart, Thos. E.	R. N. Y.	Sept. 22, 1824	N. Y.	Lawyer.	
Stokes, William B.	R. N. C.	Sept. 9, 1814	Tenn.	Agricult.	
Stone, Frederick	R. Md.	Feb. 7, 1820	Md.	Lawyer.	
Stover, John H.	R. Pa.	April 24, 1833	Mo.	Lawyer.	
Sypher, Jay H.	R. Pa.	July 22, 1837	Lou.	Lawyer.	
Taber, Stephen	R. N. Y.	Mar. 7, 1821	N. Y.	Agricult.	
Taffe, John	R. Ind.	Jan. 30, 1827	Neb.	Lawyer.	
Taylor, Caleb H.	R. Pa.	July 27, 1813	Pa.	Agricult.	
Thomas, Francis R.	R. Md.	Feb. 8, 1799	Md.	Lawyer.	Jan. 22, 1876
Tift, Nelson	R. N. Y.	1828	Ga.	Unknown.	
Trimble, John	R. Tenn.	Feb. 7, 1812	Tenn.	Lawyer.	
Trimble, Lawrence S.	R. Ky.	Aug. 26, 1822	Ky.	Varied.	
Trowbridge, R. E.	R. N. Y.	June 18, 1821	Mich.	Agricult.	
Twitcheil, Ginery	R. Mass.	Aug. 26, 1811	Mass.	R. R. Off'r.	
Tyson, Charles	R. Conn.	Mar. 19, 1821	Mass.	Lawyer.	
Van Aernam, H.	R. N. Y.	Mar. 11, 1819	N. Y.	Physician.	
Van Auker, Dan'l M.	R. Pa.	Jan. 15, 1826	Pa.	Lawyer.	
Van Horn, Burt	R. N. Y.	Oct. 28, 1824	N. Y.	Varied.	
Van Horn, Rob't T.	R. N. Y.	May 19, 1824	Mo.	Unknown.	
Van Trump, Phila.	R. Ohio.	Nov. 15, 1810	Ohio.	Journalist.	
Van Wyck, Chas. H.	R. N. Y.	Nov. 1, 1824	N. Y.	Lawyer.	
Vand, Michael	R. Fran.	1829	Lou.	Journalist.	
Ward, Hamilton	R. N. Y.	July 3, 1829	N. Y.	Lawyer.	
Washburne, Cal C.	R. Me.	April 22, 1818	Wis.	Varied.	1882
Washburne, Elihu B.	R. Me.	Sept. 23, 1816	Ill.	Varied.	
Washburn, Henry D.	R. Vt.	Mar. 28, 1832	Ind.	Varied.	
Washburn, Wm. B.	R. Mass.	Jan. 31, 1820	Mass.	Varied.	
Welker, Martin	R. Ohio.	April 25, 1819	Ohio.	Varied.	
Whittemore, B. F.	R. Mass.	June 14, 1824	S. C.	Varied.	
Williams, Thomas	R. Pa.	Aug. 29, 1806	Pa.	Lawyer.	
Williams, Wm.	R. Pa.	May 11, 1821	Ind.	Lawyer.	
Wilson, James F.	R. Ohio.	Oct. 19, 1828	Iowa.	Lawyer.	
Wilson, John T.	R. Ohio.	April 16, 1811	Ohio.	Varied.	
Wilson, Stephen F.	R. Pa.	Sept. 4, 1821	Pa.	Varied.	
Windom, William	R. Ohio.	May 10, 1827	Minn.	Lawyer.	
Wood, George	R. Pa.	June 14, 1812	N. Y.	Merchant.	Feb. 13, 1881
Woodbridge, Fred. E.	R. Vt.	Aug. 29, 1818	Vt.	Varied.	
Woodward, Geo. W.	R. Pa.	Mar. 26, 1809	Pa.	Varied.	
Young, Pierce M. B.	R. S. C.	1834	Ga.	Soldier.	May 10, 1875

Total Representatives, 241. Lawyers, 105. Varied, 56. Jurists, 10. Occupation Unknown, 12. Journalists, 10. Merchants, 10. Agriculturists, 8. Manufacturers, 8. Mechanics, 3. Bankers, 3. Physicians, 3. Lumbermen, 2. Hotel-keeper, 1. Railroad Officer, 1. Civil Engineer, 1. Clergyman, 1. Soldier, 1. Foreign Born, 6: Including Scotland, 2, Ireland, 2; Canada, 1; France, 1.

# Forty-first Congress of the United States, from 1869 to 1871.

- 1869—Electric cable communication opened between France and the United States, length of cable 3,857 miles, July 14.
- 1869—A magnificent eclipse of the sun occurred Aug. 7.
- 1869—"Black Friday" in Wall Street, caused by the efforts of Jay Gould and James Fisk, Jr., to create a "corner" in the gold-market, and numerous speculators were ruined, Sept. 24.
- 1869—A severe hurricane, in Cuba, destroyed 2,000 lives.
- 1869—The steamer "Stonewall," of St. Louis, was lost near Cairo, Ill., with 220 lives, Oct. 27.
- 1869—The National Woman-Suffrage Convention, met at Cleveland, O., and Henry Ward Beecher presided, Nov. 24.
- 1869—By a popular vote the people of Newfoundland refused to unite with the Dominion of Canada, in November.

## Ulysses S. Grant, 18th President.

### VICE-PRESIDENT SCHUYLER COLMAN, OF INDIANA.

- Sec'y of State..... { John A. B. Webster, of Ohio.  
Hamilton Fish, of New York.
- Sec'y of Treas..... { George S. Boutwell, of Mass.
- Sec'y of War..... { John A. Rawlin, of Ohio.  
William W. Belknap, of Iowa.
- Sec'y of Navy..... { Adolph L. Borah, of Pa.  
George M. Robeson, of N. J.
- Sec'y of Interior..... { Jacob P. Cox of Ohio.  
Columbus Delano, of Ohio.
- Postmaster-Gen'l..... { John A. J. Creswell, of Md.
- Attorneys-Gen'l..... { Eben R. Hoar, of Mass.  
Amos T. Ackerman, of Cal.
- Speaker of House of Representatives..... James G. Blaine, of Maine.

## 1870—Papal Infallibility adopted by the Vatican Council, at Rome, July 18.

- 1870—The French-German War, Napoleon III. declared war on Prussia, July 19.
- 1870—Signed of Paris, Treaty of July 7.
- 1870—Battle of Metz—the Germans defeat Bismarck, Aug. 19.
- 1870—Battle of the Sedan—French defeated by the Germans, Sept. 1.
- 1870—Napoleon III. prisoner of war, Sept. 2.
- 1871—German Emperor, Frederick III., King of Prussia, proclaimed Emperor, Jan. 18.
- 1871—The Germans enter Paris, Mar. 1.
- 1871—Treaty of Washington, for the settlement of the "Alabama" question, Apr. 8.
- 1871—Communist outrages in Paris, May 24.
- 1871—Thiers proclaimed President of the Republic of France, Aug. 31.

D, Indicates Democrat, R, Republican W, Whig

### SENATORS.

Where Born	When Born	State Represented	Occupation	When Died
Abbott, Joseph C.....	N. H. July 15, 1825	N. C.	Varied....	1881
Ames, Adelbert.....	Me. Oct. 31, 1835	Miss.	Soldier.....	
Anthony, Henry B.....	R. I. April 1, 1815	R. I.	Journalist	Sept. 2, 1861
Baile, Thomas E.....	Del. Jan. 1, 1821	Del.	Lawyer.....	
Blair, Francis P.....	Ky. Feb. 19, 1821	Mo.	Lawyer.....	July 8, 1875
Boreman, Arthur I.....	Pa. July 24, 1823	W. Va.	Junist.....	
Brownlow, Wm. G.....	Va. Aug. 29, 1805	Tenn.	Varied.....	April 29, 1877
Buckingham, Wm. A. R.	Conn. May 28, 1804	Conn.	Varied.....	Feb. 5, 1875
Cameron, Simon.....	Pa. Mar. 8, 1799	Pa.	Varied.....	
Carpenter, Matt. H.....	Vt. Dec. 22, 1824	Wis.	Lawyer.....	Feb. 24, 1881
Cassidy, Eugene.....	Ireland	1825 Cal.	Varied.....	June 14, 1883
Cattell, Alexander G. R.	N. J. Feb. 12, 1816	N. J.	Varied.....	
Chandler, Zachariah.....	N. H. Dec. 10, 1813	Mich.	Merchant.....	Nov. 1, 1879
Cole, Cornelius.....	N. Y. Sept. 17, 1822	Cal.	Lawyer.....	
Conkling, Roscoe.....	N. Y. Oct. 30, 1829	N. Y.	Lawyer.....	
Corbett, Henry W.....	Mass. Feb. 18, 1827	N. Y.	Merchant.....	
Cragin, Aaron H.....	Vt. Feb. 1, 1821	N. H.	Lawyer.....	
Davis, Garrett.....	Ky. Sept. 10, 1801	Ky.	Lawyer.....	Sept. 22, 1872
Drake, Charles D.....	Ohio. April 11, 1810	Mo.	Lawyer.....	
Edmunds, Geo. F.....	Vt. Feb. 1, 1828	Vt.	Lawyer.....	
Fenton, Reuben E.....	N. Y. July 1, 1819	N. Y.	Varied.....	
Ferry, Orris S.....	Conn. Aug. 15, 1823	Conn.	Lawyer.....	Nov. 21, 1879
Fessenden, Wm. F.....	N. H. Oct. 16, 1806	Me.	Lawyer.....	
Flanagan, J. W.....	Va. Sept. 5, 1805	Texas	Varied.....	
Fowler, Joseph S.....	Ohio. Aug. 31, 1822	N. Y.	Lawyer.....	
Gilbert, Abiah.....	N. Y. Jan. 18, 1806	Fla.	Merchant.....	
Grimes, James W.....	N. H. Oct. 20, 1816	Iowa	Lawyer.....	Feb. 7, 1872
Hamilton, Morgan C. R.	Ala. Feb. 25, 1809	Texas	Merchant.....	
Hamilton, Wm. T.....	Md. Sept. 8, 1820	Md.	Lawyer.....	
Hannibal, Wm. H.....	Me. Aug. 27, 1809	Me.	Lawyer.....	
Harlan, James.....	Ill. Aug. 26, 1820	Iowa	Lawyer.....	
Harris, John S.....	N. C. Dec. 18, 1825	Low.	Varied.....	
Hill, Joshua.....	N. C. Jan. 10, 1811	Ky.	Lawyer.....	
Howard, Jacob M.....	Vt. July 10, 1805	Mich.	Lawyer.....	
Howe, Timothy O.....	Me. Feb. 24, 1816	Wis.	Lawyer.....	Mar. 25, 1883
Howell, James B.....	N. J. July 4, 1816	Iowa	Varied.....	
Johnson, John W.....	Ill. Sept. 9, 1818	Va.	Junist.....	
Kellogg, William P. R.	Vt. Dec. 8, 1830	Low.	Junist.....	
Lewis, John F.....	Va. Mar. 1, 1817	Ky.	Agriculturist	
McCreery, Thos. C.....	Ky. April 10, 1832	Ark.	Varied.....	
McDonald, Alex.....	Pa. April 10, 1832	Ark.	Unknown.....	
Miller, H. V. M.....	Vt. April 14, 1810	Vt.	Varied.....	
Morrill, Justin S.....	Me. May 3, 1813	Me.	Lawyer.....	Jan. 10, 1883
Morrill, Lot M.....	Ind. Aug. 4, 1823	Ind.	Varied.....	Nov. 1, 1877
Morton, Oliver P.....	Ohio. April 12, 1829	Minn.	Lawyer.....	July 14, 1870
Norton, Daniel S.....	N. Y. June 10, 1815	Nev.	Lawyer.....	Dec. 25, 1876
Nye, James W.....	N. J. Mar. 9, 1836	Fla.	Lawyer.....	
O'borne, Thomas W. R.	N. H. July 2, 1823	N. H.	Unknown.....	
Patterson, James W.....	Mass. Jan. 3, 1816	Kan.	Unknown.....	
Pomeroy, Samuel C. R.	N. C. June 16, 1826	N. C.	Lawyer.....	
Pool, John.....	Me. Oct. 26, 1813	Ind.	Lawyer.....	June 17, 1877
Pratt, Daniel D.....	Pa. Sept. 8, 1815	Minn.	Unknown.....	
Ramsey, Alexander.....	N. C. Sept. 1, 1822	Miss.	Clergym'n.....	
Revels, Hiram R.....	N. Y. May 28, 1828	Ark.	Lawyer.....	
Rice, Benjamin F.....	N. C. Aug. 3, 1823	S. C.	Agriculturist	
Robertson, Thos. J. R.	Ohio. Dec. 7, 1826	Kan.	Journalist.....	
Ross, Edmund G.....	Del. June 2, 1820	Del.	Lawyer.....	
Saulsbury, Willard.....	Mass. Dec. 12, 1822	S. C.	Educator.....	
Sawyer, Fred'k A.....	Gery Mar. 2, 1829	Mo.	Journalist.....	
Schurz, Carl.....	Pa. July 14, 1814	Ky.	Lawyer.....	
Scott, John.....	Ohio. May 10, 1823	Ohio	Lawyer.....	
Sherman, George E.....	N. Y. Nov. 1, 1836	Ala.	Lawyer.....	
Sprague, William.....	R. I. Sept. 12, 1830	R. I.	Manufac'r.....	
Stearns, Ozora P.....	N. Y. Aug. 9, 1827	Nev.	Varied.....	
Stewart, William M. R.	N. J. Aug. 2, 1826	Cal.	Lawyer.....	
Stockton, John P.....	Mass. Jan. 6, 1811	Mass.	Lawyer.....	Mar. 11, 1871
Sumner, Charles.....	Mass. Jan. 24, 1820	Neb.	Lawyer.....	
Thayer, John M.....	Va. Nov. 13, 1813	Ohio	Junist.....	
Thurman, Allen G.....	Ohio. Aug. 5, 1817	Neb.	Varied.....	
Tipton, Thomas W.....	Conn. Oct. 12, 1813	Ill.	Lawyer.....	
Trumbull, Lyman.....	Md. Nov. 19, 1801	Md.	Lawyer.....	
Vickers, George.....	Ohio. Sept. 4, 1826	Ala.	Unknown.....	
Warner, Willard.....	Va. Oct. 18, 1811	W. Va.	Lawyer.....	
Willey Waiteman T. R.				

### SENATORS.

Where Born	When Born	State Represented	Occupation	When Died
Williams, George H. R.	N. Y. Mar. 23, 1823	Ore.	Junist.....	
Wilson, Henry.....	Mass. Feb. 16, 1812	Mass.	Mechanic.....	1870
Winthrop, William.....	Ohio. May 10, 1837	Minn.	Lawyer.....	
Yates, Richard.....	R. I. Jan. 18, 1818	Ill.	Lawyer.....	Nov. 27, 1873

Total Senators, 70. Lawyers, 38. Varied, 15. Occupation Unknown, 6. Jurists, 5. Merchants, 4. Journalists, 3. Agriculturists, 3. Soldier, 1. Clergyman, 1. Manufacturer, 1. Educator, 1. Mechanic, 1. Foreign Born, 2. Including Ireland, 1; Germany, 1.

### REPRESENTATIVES.

Where Born	When Born	State Represented	Occupation	When Died
Adams, George M.....	Ky. Dec. 20, 1837	Ky.	Lawyer.....	
Allison, William B.....	Ohio. Mar. 2, 1820	Ohio	Lawyer.....	
Amble, Jacob A.....	Pa. Feb. 18, 1820	Pa.	Junist.....	
Ames, Oakes.....	Mass. Jan. 10, 1809	Mass.	Manufac'r.....	May 8, 1870
Arch, Stevenson.....	Md. Feb. 28, 1827	Md.	Lawyer.....	
Armstrong, Wm. H.....	Pa. Sept. 7, 1824	Pa.	Lawyer.....	
Arnell, Samuel M.....	Tenn. May 3, 1833	Tenn.	Unknown.....	
Asper, Joel F.....	R. I. April 20, 1822	Mo.	Varied.....	
Atwood, David.....	N. H. Dec. 15, 1815	Wis.	Journalist.....	
Axtell, Samuel B.....	Ohio. Oct. 14, 1819	Cal.	Lawyer.....	
Ayer, Richard S.....	Me. Oct. 9, 1820	Va.	Varied.....	
Baker, Alex. H.....	N. Y. Aug. 14, 1817	N. Y.	Lawyer.....	March 29, 1871
Banks, Nathaniel P. R.	Mass. Jan. 30, 1816	Mass.	Varied.....	
Barnum, William H. D.	Conn. Sept. 17, 1818	Conn.	Manufac'r.....	
Barry, Henry W.....	N. Y. June 28, 1814	Mich.	Lawyer.....	June 7, 1870
Beaman, Fernando.....	Ohio. Dec. 16, 1828	Ohio	Banker.....	
Beatty, John.....	Scot. Feb. 13, 1822	Ky.	Lawyer.....	Mar. 8, 1877
Beck, James B.....	N. Y. Jan. 23, 1817	Mo.	Lawyer.....	
Bennett, David S.....	N. Y. Aug. 14, 1819	N. H.	Varied.....	
Benton, Jacob.....	Del. Oct. 1, 1821	Del.	Varied.....	
Bethune, Marion.....	Pa. Feb. 18, 1820	N. J.	Lawyer.....	
Biggs, Benjamin T.....	N. J. Aug. 16, 1829	N. J.	Lawyer.....	
Bingham, John A.....	Pa. Jan. 31, 1830	Me.	Journalist.....	
Bird, John T.....	N. Y. Feb. 8, 1818	Mich.	Lawyer.....	
Blaine, James G.....	Ark. July 16, 1837	Ark.	Junist.....	
Boles, Thomas.....	Va. Dec. 5, 1821	Va.	Lawyer.....	
Booker, George W.....	Mass. Jan. 28, 1818	Mass.	Varied.....	
Boutwell, George S.....	R. I. Jan. 5, 1832	S. C.	Lawyer.....	
Bowen, Christopher.....	Tenn. May 28, 1828	Mo.	Junist.....	
Bryce, Sempronius H. R.	Me. July 23, 1815	Col.	Junist.....	
Bradford, Allen A.....	Mass. July 26, 1824	Mass.	Lawyer.....	
Brooks, George M.....	Me. Nov. 10, 1810	N. Y.	Journalist.....	April 29, 1870
Brooks, James.....	Me. Feb. 7, 1832	Ala.	Educator.....	
Buck, Alfred E.....	N. Y. Feb. 18, 1835	Ala.	Unknown.....	
Buckley, Charles W.....	Mass. Mar. 16, 1817	Mass.	Varied.....	Mar. 7, 1875
Burinton, James.....	N. Y. Sept. 22, 1825	Ill.	Varied.....	
Burdett, Horatio C. R.	Eng. Feb. 21, 1830	Mo.	Lawyer.....	
Burdett, Samuel S.....	Ill. Dec. 1825	Ill.	Lawyer.....	
Burr, Albert G.....	N. H. Nov. 5, 1818	Mass.	Lawyer.....	
Butler, Benjamin F.....	Va. April 8, 1827	Tenn.	Junist.....	
Butler, Roderick C.....	Pa. Oct. 6, 1827	Pa.	Varied.....	
Cake, Henry L.....	N. Y. Mar. 23, 1838	N. Y.	Merchant.....	
Calkin, Hervey C.....	Mass. July 4, 1825	M. T.	Lawyer.....	
Cavanaugh, Jas. M.....	Pa. June 29, 1821	Pa.	Lawyer.....	
Cassina, John.....	N. M. June 27, 1833	N. M.	Lawyer.....	
Chaves, J. Francisco.....	N. Y. Jan. 17, 1822	N. Y.	Lawyer.....	
Churchill, John C.....	Mass. Oct. 16, 1831	Kan.	Journalist.....	
Clarke, Sidney.....	Conn. Jan. 24, 1834	Texas	Lawyer.....	
Cleveland, Orestes.....	N. Y. Mar. 2, 1826	N. Y.	Varied.....	
Cobb, Clinton L.....	Ill. Sept. 27, 1820	Mo.	Lawyer.....	
Cobb, John.....	N. C. June 2, 1842	N. C.	Lawyer.....	
Coburn, John.....	Ind. Oct. 27, 1825	Ind.	Junist.....	
Conger, John.....	N. Y. Oct. 1818	Mich.	Unknown.....	
Conger, John.....	Ind. Oct. 27, 1842	Texas	Soldier.....	
Cook, Jonathan C.....	N. Y. May 11, 1819	Ill.	Lawyer.....	
Corker, Stephen C.....	Pa. Mar. 17, 1808	Pa.	Varied.....	
Crosby, John.....				



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Cowles, George W. .... R	N. Y.	Sept. 30, 1824	N. Y.	Varied....	
Cox, Samuel S. .... R	Ohio.	Sept. 30, 1824	N. Y.	Varied....	
Crosby, John M. .... D	Ind.	April 9, 1820	Ill.	Lawyer....	
Cullom, Shady M. .... R	Ky.	Nov. 22, 1820	Ill.	Lawyer....	
Darrall, Chester B. .... R	Pa.	June 24, 1842	Lou.	Physician.	
Davis, Noah ..... R	N. H.	Sept. 10, 1818	N. Y.	Jurist....	
Dawes, Henry L. .... R	Mass.	Oct. 30, 1810	Mass.	Varied....	
DeGener, Edward ..... R	Gery	Oct. 20, 1808	Texas	Varied....	
DeLoach, John T. .... R	Ark.	June 4, 1803	N. C.	Lawyer....	
Dickinson, David F. .... D	Ohio.	Jan. 21, 1820	Ohio	Jurist....	
Dickey, Oliver J. .... R	Pa.	April 6, 1820	Pa.	Lawyer....	April 21, 1876
Dixon, Nathan F. .... R	R. I.	May 1, 1812	R. I.	Lawyer....	
Dix, Oliver H. .... R	N. C.	Aug. 12, 1830	N. C.	Agricult.	Feb. 3, 1881
Donley, Joseph B. .... R	Pa.	Oct. 10, 1838	Pa.	Educator.	
Dox, Peter M. .... D	N. Y.	Sept. 11, 1813	Ala.	Varied....	
Duke, Richard T. W. .... D	Va.	June 6, 1822	Va.	Lawyer....	
Dyer, David P. .... R	Va.	Feb. 12, 1838	Mo.	Unknown.	
Ela, Jacob H. .... R	N. H.	July 18, 1820	N. H.	Varied....	
Elbridge, Charles A. .... D	Vt.	Feb. 27, 1811	Wis.	Lawyer....	
Farnsworth, John F. .... R	Can.	Mar. 27, 1820	Ill.	Lawyer....	
Ferriss, George ..... R	N. Y.	Nov. 26, 1814	N. Y.	Lawyer....	
Ferry, Thomas W. .... R	Mich.	June 1, 1827	Mich.	Merchant.	
Finkelnburg, Gust. A. .... R	Prus.	April 6, 1837	Mo.	Lawyer....	
Fisher, John ..... R	N. H.	Mar. 13, 1806	N. Y.	Varied....	
Fitch, Thomas ..... R	N. Y.	Jan. 27, 1838	Nev.	Journalist.	
Fox, John ..... D	N. Y.	June 30, 1835	N. Y.	Mechanic.	
Garnett, James A. .... R	Ohio.	Nov. 19, 1831	Ohio	Varied....	Sept. 19, 1881
Garnett, Selous R. .... R	Vt.	Dec. 8, 1822	W. T.	Lawyer....	
Getz, J. Lawrence ..... R	Pa.	Sept. 14, 1821	Pa.	Varied....	
Gibson, James K. .... R	Pa.	Feb. 14, 1821	Va.	Varied....	
Giffillan, Calvin W. .... D	Pa.	Feb. 20, 1832	Pa.	Lawyer....	
Golladay, J. S. .... D	N. Y.	July 4, 1831	N. Y.	Unknown.	
Greene, George W. .... D	N. Y.	1827	N. Y.	Lawyer....	
Griswold, John A. .... D	N. Y.	Jan. 4, 1838	N. J.	Lawyer....	
Haight, Charles ..... D	Pa.	May 19, 1831	Pa.	Journalist.	
Haldeman, Rich'd J. .... R	Pa.	June 9, 1830	Pa.	Lawyer....	
Hale, Eugene ..... R	Ind.	May 19, 1812	Ind.	Lawyer....	
Hamberton, Samuel ..... R	Pa.	Nov. 1, 1840	Pa.	Lawyer....	
Hamill, Patrick ..... D	Pa.	April 28, 1817	Pa.	Varied....	
Hamilton, Chas. M. .... R	Pa.	Nov. 1, 1840	Pa.	Lawyer....	
Harris, George E. .... R	N. C.	Jan. 6, 1827	Miss.	Lawyer....	
Hawkins, Isaac R. .... R	Tenn.	May 16, 1818	Tenn.	Lawyer....	
Hawley, John B. .... R	Conn.	Feb. 9, 1831	Ill.	Lawyer....	
Hay, John B. .... R	Ill.	Jan. 8, 1834	Ill.	Lawyer....	
Hays, Charles ..... R	Ala.	Feb. 2, 1834	Ala.	Agricult.	
Hendon, David ..... R	Ohio.	Mar. 10, 1823	N. C.	Lawyer....	June 25, 1870
Hedin, Robert S. .... R	Ga.	April 15, 1815	Ala.	Lawyer....	
Hill, John ..... R	N. Y.	June 10, 1821	N. Y.	Merchant.	
Hoar, Truman H. .... D	N. Y.	April 9, 1816	Ohio	Forward'r	Feb. 5, 1870
Hoar, George F. .... R	Mass.	Aug. 29, 1826	Mass.	Lawyer....	
Hog, Solomon ..... R	Ohio.	Sept. 6, 1822	Ind.	Jurist....	
Holman, William S. .... R	Ind.	Sept. 6, 1822	Ind.	Jurist....	
Holmes, Charles H. .... R	Mass.	Feb. 8, 1808	Mass.	Merchant.	Feb. 14, 1875
Hooper, Samuel ..... R	Ind.	Dec. 13, 1813	Utah.	Varied....	
Hooper, William H. .... R	N. Y.	April 22, 1829	Wis.	Varied....	Jan. 1, 1870
Hopkins, Benjamin F. .... R	N. Y.	Oct. 25, 1815	N. Y.	Lawyer....	Oct. 5, 1878
Hotchkiss, Giles W. .... R	N. Y.	Dec. 12, 1831	Ill.	Lawyer....	May 31, 1879
Ingersoll, Ebon C. .... R	N. Y.	Nov. 2, 1818	R. I.	Lawyer....	Nov. 4, 1875
Jenckes, Thomas A. .... R	S. C.	May 16, 1829	Cal.	Lawyer....	
Johnson, James A. .... R	N. C.	July 21, 1822	N. C.	Varied....	
Jones, Alexander H. .... R	N. C.	Jan. 22, 1819	Ky.	Lawyer....	
Jones, Thomas L. .... D	N. Y.	Jan. 10, 1815	Ill.	Lawyer....	
Judd, Norman B. .... R	Ind.	May 5, 1817	Ind.	Lawyer....	
Juhan, George W. .... R	Pa.	April 12, 1821	Pa.	Varied....	
Kelly, William D. .... R	Mass.	April 5, 1822	Conn.	Varied....	
Kellogg, Stephen W. .... R	N. Y.	Oct. 2, 1812	N. Y.	Lawyer....	
Kelsey, William H. .... R	Pa.	Mar. 15, 1827	Ind.	Lawyer....	Aug. 19, 1876
Kerr, Michael C. .... D	N. Y.	Dec. 21, 1828	N. Y.	Agricult.	
Ketcham, John H. .... R	N. Y.	Oct. 8, 1817	N. Y.	Merchant.	
Knapp, Charles ..... R	Ky.	Aug. 29, 1830	Ky.	Lawyer....	
Knott, J. Proctor ..... R	Mass.	Oct. 24, 1823	N. Y.	Manufac.	
Laith, Addison H. .... R	N. C.	Aug. 18, 1810	N. C.	Varied....	
Lash, Isaac G. .... R	Ohio.	June 26, 1819	Ohio	Jurist....	
Lawrence, William ..... R	Ky.	Oct. 29, 1824	Ky.	Lawyer....	
Lewis, Joseph H. .... D	Ill.	Feb. 9, 1826	Ill.	Lawyer....	
Logan, John A. .... R	Ga.	Unknown	Ga.	Unknown	
Long, Jefferson F. .... R	Ohio.	July 11, 1827	Iowa.	Jurist....	
Loughbridge, Wm. .... R	Me.	Feb. 19, 1825	Me.	Merchant.	
Lucas, John ..... R	N. Y.	Mar. 19, 1814	N. Y.	Varied....	
McCarthy, Dennis ..... R	Mo.	Aug. 1, 1824	Mo.	Physician.	
McCormick, James R. .... D	N. Y.	1832	Ar. T.	Varied....	
McCormick, Richard ..... R	Ind.	Aug. 29, 1835	Iowa.	Lawyer....	
McCrory, George W. .... R	Va.	Sept. 14, 1813	Va.	Varied....	
McGraw, James C. .... R	Ill.	Oct. 2, 1837	Miss.	Lawyer....	
McKee, George C. .... R	Va.	Oct. 7, 1830	Va.	Merchant.	
McKnight, Lewis ..... R	N. Y.	Oct. 7, 1830	Va.	Merchant.	
McNulty, Thompson ..... R	N. C.	July 3, 1830	N. C.	Lawyer....	
Manning, John ..... D	Ill.	Mar. 18, 1821	Ill.	Jurist....	
Marshall, Samuel S. .... D	N. Y.	Oct. 8, 1825	N. Y.	Lawyer....	
Marvin, Stephen L. .... D	Mass.	Aug. 13, 1814	Tenn.	Lawyer....	May 3, 1882
Marvin, Horace ..... R	Pa.	Aug. 12, 1818	Pa.	Jurist....	
Mason, James ..... R	Pa.	Aug. 12, 1818	Pa.	Jurist....	
Miles, Wm. ..... R	Pa.	Aug. 12, 1818	Pa.	Jurist....	
Moffet, John ..... R	Mass.	June 19, 1812	Ohio	Banker.	
Moore, Eliakim H. .... R	Ill.	April 22, 1817	Ill.	Educator.	
Moore, Jesse H. .... R	Pa.	Dec. 25, 1810	Pa.	Varied....	April 26, 1878
Moore, William ..... R	Mass.	July 11, 1810	Lou.	Varied....	
Morgan, George W. .... D	Pa.	Sept. 20, 1820	Ohio	Lawyer....	
Morris, Joseph L. .... R	Tenn.	April 17, 1837	Miss.	Agricult.	
Moss, Daniel J. .... R	Me.	Aug. 8, 1814	Pa.	Druggist.	
Morrill, Samuel P. .... R	Me.	Feb. 11, 1816	Me.	Chapman	
Morris, John ..... R	Ire'd.	Feb. 12, 1831	N. Y.	Varied....	May 1, 1878
Munzen, William ..... D	Ind.	May 12, 1821	Ohio	Varied....	
REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Myers, Leonard ..... R	Pa.	Nov. 13, 1827	Pa.	Lawyer....	
Negley, James S. .... R	Pa.	Dec. 22, 1820	Pa.	Soldier....	
Newsham, Joseph P. .... R	Ill.	May 19, 1822	Lou.	Jurist....	
Niblack, William E. .... D	Ind.	May 19, 1822	Ind.	Varied....	
Nuckolls, Stephen F. .... D	Va.	Aug. 16, 1827	W. T.	Merchant.	
O'Neill, Charles ..... R	Pa.	Mar. 21, 1821	Pa.	Lawyer....	
Orth, Godlove S. .... R	Pa.	April 22, 1817	Ind.	Lawyer....	1882
Packard, Jasper ..... R	Ohio.	Feb. 1, 1832	Ind.	Varied....	
Packer, John B. .... R	Pa.	Mar. 21, 1824	Pa.	Lawyer....	
Paine, Hubert E. .... R	Ohio.	Feb. 4, 1826	Pa.	Lawyer....	
Paine, William W. .... R	Pa.	Unknown	Ga.	Unknown	
Palmer, Frank W. .... R	Ind.	Oct. 11, 1827	Iowa.	Journalist.	
Peck, Erasmus D. .... R	Conn.	Sept. 16, 1808	Ohio	Physician.	
Perece, Legrand W. .... R	N. Y.	June 19, 1830	Miss.	Lawyer....	
Peters, John A. .... R	Me.	Oct. 9, 1822	Me.	Lawyer....	
Phelps, Darwin ..... R	Conn.	Nov. 13, 1837	Pa.	Lawyer....	
Platt, James H. .... R	Can.	July 13, 1837	Pa.	Physician.	
Poland, Luke P. .... R	Vt.	Nov. 1, 1815	Vt.	Jurist....	
Pomeroy, Charles ..... R	Conn.	Sept. 3, 1825	Iowa	Lawyer....	
Porter, Charles ..... R	N. Y.	Unknown	Va.	Lawyer....	
Potter, Clarkson N. .... D	N. Y.	1827	N. Y.	Varied....	
Price, William P. .... D	Ga.	Jan. 29, 1835	Ga.	Varied....	
Prosser, William F. .... R	Pa.	Mar. 16, 1834	Tenn.	Varied....	
Rainey, Joseph H. .... R	S. C.	June 21, 1832	S. C.	Mechanic.	
Randall, Samuel L. .... R	Pa.	Oct. 10, 1828	Pa.	Merchant.	
Reading, John R. .... D	Pa.	Nov. 1, 1826	Pa.	Physician.	
Reeves, Henry A. .... D	N. Y.	Dec. 7, 1832	N. Y.	Varied....	
Rice, John M. .... D	Ky.	Unknown	Ky.	Unknown	
Ridgway, Robert ..... D	Va.	Unknown	Va.	Journalist	Oct. 17, 1869
Rogers, Anthony A. C. R	Tenn.	Feb. 14, 1821	Ark.	Merchant.	
Roots, Logan ..... R	Ill.	Feb. 28, 1841	Ark.	Varied....	
Sargent, Aaron A. .... R	N. Y.	May 28, 1826	N. Y.	Manufac.	
Sawyer, Philetus ..... R	Mass.	Sept. 28, 1827	Cal.	Varied....	
Schenck, Robert C. .... R	Vt.	Sept. 22, 1816	Wis.	Lumber'n	
Schumaker, John G. .... R	Ohio.	Oct. 4, 1809	Ohio	Lawyer....	
Schofield, Glenn W. .... R	N. Y.	June 27, 1826	N. Y.	Lawyer....	
Shaffer, John C. .... R	N. Y.	Mar. 11, 1817	Pa.	Jurist....	
Shanks, John F. .... R	Va.	Dec. 26, 1823	Iowa	Jurist....	
Sheldon, Daniel A. .... R	N. Y.	Aug. 30, 1831	Lou.	Lawyer....	
Sheldon, Porter ..... R	N. Y.	Sept. 29, 1831	N. Y.	Lawyer....	
Sherrod, William C. .... D	Ala.	Aug. 17, 1835	Ala.	Agricult.	
Shober, Francis E. .... D	N. C.	Mar. 12, 1831	N. C.	Lawyer....	
Shoemaker, Henry W. .... D	N. Y.	Sept. 24, 1829	N. Y.	Varied....	
Smith, John A. .... R	Ohio.	Sept. 23, 1814	Ohio	Lawyer....	
Smith, Joseph S. .... R	Pa.	June 20, 1825	Ore.	Lawyer....	
Smith, William J. .... R	Eng'd	Sept. 24, 1823	Tenn.	Varied....	
Smith, Worthington. .... R	Vt.	April 23, 1823	Vt.	Manufac.	
Smyth, William ..... R	Ire'd.	Jan. 3, 1824	Iowa	Lawyer....	
Spink, S. L. .... R	N. Y.	Mar. 20, 1831	Dak.	Varied....	
Starkweather, H. H. .... R	Conn.	April 29, 1826	Conn.	Lawyer....	Jan. 28, 1876
Stevens, Aaron F. .... R	N. H.	Aug. 9, 1810	N. H.	Lawyer....	
Stevens, John E. .... R	Ohio.	Feb. 10, 1831	Ohio	Lawyer....	
Stiles, John D. .... R	Pa.	Jan. 15, 1823	Pa.	Lawyer....	
Stokes, William B. .... R	N. C.	Sept. 9, 1814	Tenn.	Agricult.	
Stone, Frederick ..... D	Ind.	Feb. 7, 1820	Ind.	Lawyer....	
Stoughton, Wm. L. .... R	N. Y.	Mar. 20, 1827	Mich.	Lawyer....	
Strader, Peter W. .... D	N. J.	Nov. 6, 1818	Ohio	Varied....	
Strickland, Ran'ph' R	N. Y.	Feb. 4, 1823	Ohio	Varied....	
Strong, Julius L. .... R	Conn.	Nov. 8, 1828	Conn.	Lawyer....	Sept. 7, 1873
Swann, Thomas ..... D	Va.	Nov. 1, 1806	Md.	Varied....	July 24, 1883
Sweeney, William N. .... R	Ky.	May 5, 1832	Ky.	Lawyer....	
Sypher, J. Hale ..... R	Ky.	July 22, 1837	Lou.	Lawyer....	
Taffe, John ..... R	Ind.	Jan. 30, 1827	Neb.	Lawyer....	
Tanner, Adolphus H. .... R	N. Y.	May 23, 1833	N. Y.	Lawyer....	
Taylor, Caleb N. .... R	Pa.	July 27, 1813	Pa.	Agricult.	
Thirman, Lewis B. .... R	Conn.	Aug. 18, 1816	Tenn.	Agricult.	
Townsend, Wash'ton ..... R	Pa.	1813	Pa.	Varied....	
Trimble, Lawrence S. .... D	Ky.	Aug. 26, 1825	Ky.	Jurist....	
Twichell, Ginery ..... R	Mass.	Aug. 26, 1811	Mass.	Varied....	
Tyner, James N. .... R	Ind.	Jan. 17, 1826	Ind.	Lawyer....	
Upson, William H. .... R	Ohio.	Jan. 11, 1823	Ohio	Lawyer....	
Van Auker, Dan'l M. .... D	Pa.	Jan. 15, 1826	Pa.	Lawyer....	
Van Horn, Robert T. .... R	Pa.	May 19, 1824	Mo.	Unknown.	
Van Trump, Phila. .... R	Ohio.	Nov. 15, 1810	Ohio	Journalist.	
Van Wyck, Chas. H. .... R	N. Y.	Nov. 1, 1824	N. Y.	Lawyer....	
Voorhees, Daniel W. .... R	Ind.	Sept. 26, 1828	Ind.	Lawyer....	
Wallace, Alex. S. .... R	S. C.	Dec. 30, 1810	S. C.	Agricult.	
Ward, Hamilton ..... R	N. Y.	July 3, 1829	N. Y.	Lawyer....	
Washington, Cad. C. .... R	Me.	April 22, 1818	Wis.	Varied....	1882
Washington, Edm'd B. .... R	Me.	Sept. 23, 1816	Ill.	Varied....	
Washington, Wm. B. .... R	Mass.	Jan. 31, 1820	Mass.	Varied....	
Welker, Martin ..... R	Ohio.	April 25, 1819	Ohio	Lawyer....	
Wells, Erasmus ..... D	N. Y.	Dec. 2, 1823	Mo.	Varied....	
Wheeler, William A. .... R	N. Y.	June 30, 1819	N. Y.	Lawyer....	
Whitely, Richard H. .... R	Ire'd.	Dec. 22, 1830	Ga.	Varied....	
Whitmore, Geo. W. .... R	Tenn.	Aug. 26, 1824	Texas	Lawyer....	
Whitmore, R. F. .... D	Pa.	Sept. 23, 1824	S. C.	Varied....	
Wilkinson, Morton S. .... R	N. Y.	Jan. 22, 1819	Minn.	Lawyer....	
Willard, Charles W. .... R	Vt.	June 18, 1827	Vt.	Varied....	
Williams, William ..... R	Pa.	May 11, 1821	Ind.	Lawyer....	
Wilson, Eugene M. .... D	Va.	Dec. 25, 1833	Minn.	Lawyer....	
Wilson, John T. .... R	Ohio.	April 16, 1811	Ohio	Merchant.	
Winans, James J. .... R	Ky.	June 7, 1818	Ohio	Jurist....	
Winchester, R. F. .... D	Lou.	Sept. 23, 1836	Ky.	Lawyer....	
Witcher, John ..... R	Va.	July 15, 1830	Va.	Varied....	
Wood, Fernand ..... D	Pa.	June 14, 1812	N. Y.	Merchant.	Feb. 13, 1881
Woodward, Geo. W. .... D	Pa.	Mar. 26, 1809	Pa.	Jurist....	May 10, 1875
Young, Pierce M. B. .... D	S. C.	1838	Ga.	Soldier....	

Total Representatives, 265. Lawyers, 112. Varied, 43. Jurists, 22. Occupation Unknown, 13. Merchant, 13. Agriculturists, 9. Journalists, 9. Manufacturers, 6. Physicians, 5. Educators, 3. Soldiers, 3. Bankers, 2. Mechanics, 2. Clergymen, 1. Druggist, 1. Lumberman, 1. Forwarder, 1. Foreign Born, 12: Including Ireland, 4; England, 3; Canada, 2; Scotland, 1; Germany, 1; Prussia, 1.

# Forty-second Congress of the United States, from 1871 to 1873.

- 1871—Orange Catholic riot in New York City, in which five soldiers and about 100 rioters were killed, July 12.
- 1871—Explosion of a powder magazine in the Government Arsenal at Washington caused great loss of property, July 22.
- 1871—United States Express wagon robbed of \$90,000 in the streets of St. Louis, Mo., July 25.
- 1871—Great fire at Bloomington, Ill.; loss, \$300,000, Sept. 9.
- 1871—Arrest of Mormon dignitaries in Utah, for polygamy, Oct. 2-3.
- 1871—Great fires in Chicago, desolating the city; losses about \$200,000,000, Oct. 7, 8, and 9.
- 1871—Great forest fires in Wisconsin, Michigan and other States, Oct. 5-10.
- 1872—James Fisk, Jr., killed by Edward S. Stokes, in New York City, Jan. 6.
- 1872—Dr. Jayne's Building, in Philadelphia, Pa., burned, loss, \$478,000, May 19.

## Ulysses S. Grant, 18th President.

VICE-PRESIDENT—SCHUYLER COLMAN, OF INDIANA.

Sec'y of State..... Hamilton Fish, of N. Y.  
 Sec'y of Treas..... Geo. S. Boutwell, of Mass.  
 Sec'y of War..... Wm. W. Belknap, of Iowa.  
 Sec'y of Navy..... Geo. M. Robeson, of N. J.  
 Sec'y of Interior..... Columbus Delano, of Ohio.  
 Postmaster Gen'l..... John A. J. Creswell, of Md.  
 Attorneys-Gen'l..... Amos T. Akerman, of Ga.  
 Sec'y of Interior..... Geo. H. Williams, of Ore.  
 Speaker of House of Representatives..... James G. Blaine, of Me.

- 1872—The Geneva, Switzerland, Tribunal of Arbitration on the Alabama claims proceeding in accord with the United States of Sept. 2, 1865, Sept. 14.
- 1872—The Saratoga County Bank at Waterford, N. Y., robbed of \$200,000 in money and bonds, Oct. 14.
- 1872—Great fire at Boston, Mass., 2000 cars were burned over, Nov. 8, 10.
- 1873—Edward S. Stokes convicted of the murder of James Fisk, Jr., and sentenced to be hanged, Jan. 6. He was, however, freed, some years later, for the crime, and at last was imprisoned.
- 1873—Amadeus, King of Spain, abdicates his throne, Feb. 11.
- 1873—"Salary Grab" bill (for back pay of Congressmen passed Congress, Mar. 3).
- 1873—Massacre of General Canby by Modocs, in California, April 11.
- 1873—Surrender of Captain Jack and other members of Modoc to the U. S. Government, June 1. They were executed on the 3d of October following.

D, indicates Democrat. R, Republican.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Aleorn, Jas. L.....R	Ill.	Nov. —, 1816	Miss.	Lawyer.....	
Ames, Adelbert.....R	Me.	Oct. 31, 1835	Mass.	Soldier.....	
Anthony, Henry B.....R	Pa.	April 1, 1815	R.I.	Journalist.....	Sept. 2, 1884
Bayard, Thos. F.....D	Del.	Oct. 29, 1828	Del.	Lawyer.....	
Blair, Francis P.....R	Ky.	Feb. 19, 1821	Mo.	Varied.....	July 8, 1875
Boreman, Arthur I.....R	Pa.	July 24, 1823	W. Va.	Junist.....	
Brownlow, Wm. G.....R	Va.	Aug. 29, 1805	Tenn.	Varied.....	April 29, 1877
Buckingham, Wm. A. R.	Conn.	May 28, 1804	Conn.	Varied.....	Feb. 5, 1875
Caldwell, Alex.....R	Pa.	Mar. 1, 1830	Kan.	Varied.....	
Cameron, Simon.....R	Pa.	Mar. 5, 1799	Pa.	Varied.....	
Carpenter, Matt. H.....R	Vt.	Dec. 22, 1824	Wis.	Lawyer.....	Feb. 24, 1881
Cassidy, Eugene.....D	Ire'd.	Dec. 1823	Cal.	Varied.....	June 14, 1883
Chandler, Zachariah.....R	N. H.	Dec. 10, 1813	Mich.	Merchant.....	Nov. 1, 1879
Clayton, Powell.....R	Pa.	Aug. 7, 1843	Ark.	Varied.....	
Cole, Cornelius.....R	N. Y.	Sept. 17, 1822	Cal.	Lawyer.....	
Conkling, Roscoe.....R	N. Y.	Oct. 30, 1829	N. Y.	Lawyer.....	
Cooper, Henry.....R	Tenn.	Aug. 22, 1827	Tenn.	Junist.....	
Corbett, Henry W.....R	Mass.	Feb. 18, 1827	Ore.	Merchant.....	
Cragin, Aaron H.....R	Vt.	Feb. 1, 1821	N. H.	Lawyer.....	
Davis, Garrett.....R	Ky.	Sept. 10, 1801	Ky.	Lawyer.....	Sept. 22, 1872
Davis, Henry G.....D	Md.	Nov. 16, 1823	W. Va.	Varied.....	
Edmunds, Geo. F.....R	Vt.	Feb. 1, 1828	Vt.	Lawyer.....	
Fenton, Reuben E.....R	N. Y.	July 1, 1819	N. Y.	Varied.....	
Ferry, Orris S.....R	Conn.	Aug. 15, 1823	Conn.	Lawyer.....	Nov. 21, 1875
Ferry, Thos. W.....R	Mich.	June 1, 1827	Mich.	Merchant.....	
Flanagan, Jas. W.....R	Va.	Sept. 5, 1805	Texas	Varied.....	
Frelinghuysen, F. T. R.	N. J.	Aug. 4, 1817	N. J.	Lawyer.....	
Gilbert, Abijah.....R	N. Y.	June 18, 1806	Fla.	Merchant.....	
Goldthwaite, Geo. C.....R	Mass.	Dec. 10, 1809	Ala.	Junist.....	
Hamilton, Morgan C.....R	Ala.	Feb. 25, 1809	Texas	Merchant.....	
Hamilton, Wm. T.....R	Md.	Sept. 8, 1809	Md.	Lawyer.....	
Hamlin, Hannibal.....R	Me.	Aug. 27, 1809	Me.	Lawyer.....	
Harlan, James.....R	Ill.	Aug. 26, 1820	Ind.	Lawyer.....	
Hill, Joshua.....R	S. C.	Jan. 10, 1812	Ga.	Lawyer.....	
Hitchcock, Phin. W. R.	N. Y.	Nov. 30, 1831	Neb.	Lawyer.....	
Howe, Timothy O.....R	Me.	Feb. 24, 1816	Wis.	Junist.....	Mar. 25, 1884
Johnston, John W.....R	Ill.	Sept. 9, 1818	Va.	Junist.....	
Kellogg, William P. R.	Vt.	Dec. 8, 1809	Lois.	Junist.....	
Kelly, James K.....D	Pa.	Feb. 16, 1819	Ore.	Lawyer.....	
Lewis, John F.....R	Pa.	Mar. 1, 1818	Va.	Agriculturist.....	
Logan, John A.....R	Ill.	Feb. 9, 1826	Ill.	Lawyer.....	
Machen, Willis B.....D	Apr.	April 10, 1810	Ky.	Agriculturist.....	
Morrill, Justin S.....R	Vt.	April 14, 1810	Vt.	Varied.....	
Morrill, Lot M.....R	Me.	May 3, 1813	Me.	Lawyer.....	Jan. 10, 1883
Morton, Oliver F.....R	Ind.	Aug. 4, 1823	Ind.	Varied.....	Nov. 1, 1877
Norwood, Thos. M.....D	Mich.	April 26, 1830	Ga.	Lawyer.....	
Nye, James W.....R	N. Y.	June 10, 1815	Nev.	Lawyer.....	Dec. 24, 1876
O'Brien, Thos. W.....R	N. J.	Mar. 9, 1836	Fla.	Lawyer.....	
Patterson, Jas. W.....R	N. H.	July 2, 1823	N. H.	Unknown.....	
Pomeroy, Sam'l C.....R	Mass.	Jan. 3, 1816	Kan.	Unknown.....	
Pool, John.....R	N. C.	June 16, 1826	N. C.	Lawyer.....	
Pratt, Daniel D.....R	Me.	Oct. 26, 1813	Ind.	Lawyer.....	June 17, 1877
Ramsey, Alex.....R	Pa.	Sept. 8, 1824	Pa.	Unknown.....	
Ransom, Matt. W.....D	Pa.	Sept. 8, 1826	N. C.	Varied.....	
Rice, Benjamin F.....R	N. Y.	May 28, 1824	Ark.	Lawyer.....	
Robertson, Thos. J. R.	S. C.	Aug. 3, 1823	S. C.	Agriculturist.....	
Saulsbury, Eli.....D	Del.	Dec. 29, 1817	Del.	Lawyer.....	
Sawyer, Fred K. A.....R	Mass.	Dec. 12, 1822	S. C.	Educator.....	
Schurz, Carl.....R	Ger'y	Mar. 2, 1829	Mo.	Journalist.....	
Scott, John.....R	Pa.	July 6, 1824	Pa.	Lawyer.....	
Sherman, John.....R	Pa.	May 10, 1823	Ohio.	Lawyer.....	
Spencer, Geo. E.....R	N. Y.	Nov. 1, 1836	Ala.	Lawyer.....	
Sprague, William.....R	R. I.	Sept. 12, 1830	R. I.	Manufac'r.....	
Stevenson, John W.....R	Va.	May 4, 1812	Ky.	Lawyer.....	
Stewart, Wm. M.....R	N. Y.	Aug. 9, 1827	Nev.	Varied.....	
Stockton, John F.....D	N. J.	Aug. 2, 1826	N. J.	Lawyer.....	
Sunmer, Charles.....R	Mass.	July 6, 1814	Mass.	Lawyer.....	
Thurman, Allen G.....D	Va.	Nov. 13, 1813	Ohio.	Junist.....	
Tipton, Thos. W.....R	Ohio.	Aug. 5, 1817	Neb.	Varied.....	
Trumbull, Lyman.....R	Conn.	Oct. 12, 1813	Ill.	Junist.....	
Westers, George.....D	Md.	Nov. 19, 1801	Md.	Lawyer.....	
West, J. Rodman.....R	Lou.	Sept. 19, 1822	Lou.	Merchant.....	
Wilson, Henry.....R	N. H.	Feb. 16, 1812	Mass.	Mechanic.....	Nov. 22, 1875

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Windsor, William.....R	Ohio	May 10, 1827	Miss.	Lawyer.....	
Wright, George G.....R	Ind.	May 24, 1829	Iowa	Junist.....	

Total Senators, 75. Lawyers, 33. Varied, 15. Jurists, 9. Merchants, 6. Agriculturists, 3. Occupation Unknown, 3. Journalists, 2. Manufacturer, 1. Educator, 1. Mechanic, 1. Soldier, 1. Foreign Born, 2: Including Ireland, 1; Germany, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Acker, Ephraim L.....D	Pa.	Jan. 11, 1827	Pa.	Varied.....	
Adams, Geo. M.....D	Ky.	Dec. 20, 1837	Ky.	Lawyer.....	
Ambler, Jacob A.....R	Pa.	Feb. 18, 1829	Pa.	Junist.....	
Ames, Oake.....R	Mass.	Jan. 10, 1804	Mass.	Manufac'r.....	May 8, 1874
Angelo, Stevenson.....D	Md.	Feb. 28, 1827	Md.	Lawyer.....	
Armstrong, Moses K.....D	Ohio	Sept. 19, 1832	D. T.	Varied.....	
Arthur, Wm. E.....D	Ohio	Mar. 3, 1825	Ky.	Junist.....	
Averill, John T.....R	Me.	Mar. 1, 1825	Mass.	Manufac'r.....	
Banks, Nath'l P.....R	Mass.	Jan. 30, 1816	Mass.	Varied.....	
Barber, J. Allen.....R	Vt.	Sept. 17, 1818	Conn.	Varied.....	
Barnum, Wm. H.....R	N. Y.	Sept. 17, 1818	Conn.	Varied.....	June 7, 1875
Barry, Henry W.....R	N. Y.	Oct. 16, 1824	Ohio.	Banker.....	
Beatty, John.....R	Ohio	Dec. 16, 1824	Ohio.	Banker.....	
Beck, Thomas W.....D	Ga.	Oct. 21, 1833	Ga.	Lawyer.....	
Beck, James B.....D	Scot.	Feb. 13, 1822	Ky.	Lawyer.....	
Beck, Samuel N.....D	N. H.	Mar. 25, 1829	N. H.	Lawyer.....	
Beveridge, John L.....R	N. Y.	July 6, 1824	Ill.	Varied.....	
Bibbey, John S.....R	Ga.	Feb. 13, 1832	Ga.	Junist.....	
Biggs, Benjamin M.....D	Del.	Oct. 1, 1821	Del.	Varied.....	
Bingham, John A.....R	Pa.	Sept. 1, 1815	Ohio.	Junist.....	
Bird, John T.....D	N. J.	Aug. 16, 1829	N. J.	Lawyer.....	
Blaine, James G.....R	Pa.	Jan. 31, 1830	Me.	Journalist.....	
Blair, Austin.....R	N. Y.	Feb. 8, 1818	Mich.	Lawyer.....	
Bliss, James G.....R	Ill.	1820	Lois.	Lawyer.....	
Boatman, Alex.....R	Miss.	1830	Lois.	Lawyer.....	
Boles, Thomas.....R	Ark.	July 16, 1837	Ark.	Junist.....	
Braxton, Elliott M.....D	Va.	Oct. 8, 1823	Va.	Lawyer.....	
Bright, John M.....D	Tenn.	Jan. 20, 1817	Tenn.	Lawyer.....	
Brooks, George M.....R	Mass.	July 26, 1824	Mass.	Lawyer.....	
Brooks, James.....D	Me.	Nov. 10, 1810	N. Y.	Journalist.....	Apr. 29, 1873
Buckley, Chas. W.....R	N. Y.	Feb. 18, 1835	Ala.	Unknown.....	
Burckhard, Horatio C.....R	Mass.	Mar. 16, 1817	Mass.	Varied.....	Mar. 7, 1875
Burdett, Samuel S.....R	Ind.	Feb. 21, 1836	Mo.	Lawyer.....	
Burnell, Frank C.....R	Pa.	Mar. 19, 1842	Pa.	Varied.....	
Butler, Benj. F.....R	N. H.	Nov. 5, 1818	Mass.	Lawyer.....	
Butler, Roderick R.....R	Va.	April 8, 1827	Tenn.	Varied.....	
Caldwell, Rob't P.....D	Ky.	Dec. 16, 1821	Tenn.	Lawyer.....	
Campbell, Lewis D.....R	Ohio	Aug. 9, 1811	Ohio	Varied.....	
Carroll, John M.....D	N. Y.	April 27, 1825	N. Y.	Lawyer.....	
Chaffee, Jerome B.....R	N. Y.	April 17, 1825	Col.	Banker.....	
Chipman, Norton P.....R	Ohio	Mar. 7, 1834	D. C.	Lawyer.....	
Claggett, Wm. H.....R	Md.	Sept. 21, 1828	M. T.	Lawyer.....	
Clarke, Freeman.....R	N. Y.	Mar. 22, 1826	N. Y.	Varied.....	
Clark, Wm. T.....R	Conn.	June 29, 1834	Texas	Lawyer.....	
Cobb, Clinton L.....R	N. C.	Nov. 25, 1842	N. C.	Lawyer.....	
Cole, John.....D	Ind.	Oct. 27, 1825	Ind.	Junist.....	
Corbhan, John M.....R	Ky.	Dec. 8, 1835	Cal.	Lawyer.....	
Comingo, Abram.....D	Ky.	Jan. 9, 1820	Mo.	Lawyer.....	
Conger, Omai D.....R	N. Y.	1818	Mich.	Varied.....	
Conner, John C.....D	Ind.	Oct. 27, 1842	Texas	Soldier.....	
Cook, Burton C.....R	N. Y.	May 11, 1819	Ill.	Lawyer.....	
Cotton, Asylett R.....R	Ohio	Nov. 29, 1828	Iowa	Lawyer.....	
Cox, Samuel S.....D	Ohio	Sept. 30, 1824	N. Y.	Varied.....	
Crebs, John M.....D	Va.	April 9, 1830	Ill.	Lawyer.....	
Croly, John V.....R	Pa.	1810	Unknown.....		
Critchler, John.....D	Va.	Mar. 11, 1820	Va.	Junist.....	
Crocker, Alvah.....R	Mass.	Oct. 14, 1804	Mass.	Varied.....	Dec. 26, 1874
Crossland, Edward.....D	Ky.	June 30, 1827	Ky.	Junist.....	
Crossland, Edward.....D	Pa.	June 24, 1842	Pa.	Varied.....	
Crossland, Edward.....D	Pa.	June 24, 1842	Pa.	Varied.....	
Davis, John J.....D	W. Va.	May 1, 1835	W. Va.	Lawyer.....	



REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died.
Dawes, Henry L.	R	Mass.	Oct. 30, 1816	Mass. Varied.	
DeLoe, Robert C.	R	S. C.	Mar. 15, 1842	S. C. Agricult.	Feb. 15, 1874
Douglas, Oliver J.	R	Pa.	April 6, 1823	Pa. Lawyer.	April 21, 1876
Dodds, Ozzie T.	R	N. Y.	June 30, 1834	Iowa. Unknown.	
Dow, Peter M.	R	N. Y.	Sept. 11, 1813	Ala. Varied.	
DuRose, Dudley M.	D	Tenn.	Oct. 28, 1834	Ga. Lawyer.	
Duell, R. Holland.	R	N. Y.	Dec. 20, 1824	N. Y. Lawyer.	
Duke, Richard T. W.	D	Va.	June 6, 1822	Va. Lawyer.	
Dunnell, Mark H.	R	Me.	July 2, 1823	Minn. Educator.	
James, Benj. T.	R	Mass.	June 4, 1818	R. I. Lawyer.	
Edwards, John A.	R	Ky.	Nov. 24, 1815	Ark. Lawyer.	
Edwards, Chas. A.	R	Vt.	Feb. 27, 1821	Wis. Lawyer.	
Elliott, Robert B.	R	Mass.	Aug. 11, 1842	S. C. Lawyer.	
Ely, Smith	D	N. J.	1825	N. Y. Merchant.	
Ely, Constantine C.	R	Mass.	Dec. 26, 1824	Mass. Lawyer.	
Farnsworth, John F.	R	Can.	May 27, 1820	Ill. Lawyer.	
Farnwell, Chas. B.	R	N. Y.	July 1, 1820	Ill. Varied.	
Finkelberg, Gust. A.	R	Prus.	April 16, 1837	Va. Lawyer.	
Forker, Sam'l C.	D	N. J.	Mar. 16, 1821	N. J. Banker.	
Foster, Charles	D	Ohio.	April 12, 1828	Ohio. Varied.	
Foster, Henry D.	R	Pa.	Dec. 19, 1812	Pa. Lawyer.	
Foster, Wilder D.	R	N. Y.	Jan. 8, 1819	Mich. Merchant.	
Frise, William P.	R	Me.	Sept. 2, 1831	Me. Lawyer.	
Gallagher, Jose M.	D	N. Y.	Nov. 14, 1815	N. Y. Unknown.	
Garfield, James M.	R	Ohio.	Nov. 14, 1815	Ohio. Varied.	Sept. 19, 1881
Garfield, Selucius R.	R	Vt.	Dec. 8, 1822	W. T. Lawyer.	
Garrett, Abraham E.	D	Va.	Mar. 6, 1830	Tenn. Agricult.	
Getz, J. Lawrence	D	Pa.	Sept. 14, 1821	Pa. Varied.	
Giddings, DeWitt C.	D	Pa.	Jan. 18, 1827	Texas Lawyer.	
Golladay, Edw'd I.	D	Tenn.	Sept. 9, 1831	Tenn. Lawyer.	
Goodrich, Millard	R	N. Y.	Jan. 3, 1816	N. Y. Lawyer.	
Guthrie, Samuel M.	R	Pa.	Feb. 14, 1816	Pa. Journalist.	
Hademan, Richard J.	D	Me.	June 9, 1836	Me. Lawyer.	
Halsey, George A.	R	N. J.	Dec. 7, 1827	N. J. Manufac.	
Hamilton, Sam'l R.	D	Mid.	1812	Mid. Varied.	
Hancock, John	D	Ala.	Oct. 29, 1824	Texas Jurist.	
Handley, Wm. T.	D	Ga.	Dec. 15, 1824	Ala. Varied.	
Hanks, Jas. M. R.	R	Ark.	Feb. 12, 1833	Ark. Jurist.	
Harmer, Alfred C.	R	Pa.	Aug. 8, 1825	Pa. Manufac.	
Harper, James C.	D	Pa.	Dec. 6, 1819	N. C. Varied.	
Harris, George E.	R	N. C.	Jan. 6, 1827	Miss. Lawyer.	
Harris, John T.	D	Va.	May 8, 1825	Va. Jurist.	
Havens, Harrison E.	R	Ohio.	Dec. 15, 1837	Mo. Varied.	
Hazel, John B.	R	Conn.	Feb. 9, 1831	Ill. Lawyer.	
Hawley, Joseph R.	R	N. C.	Oct. 31, 1826	Conn. Varied.	
Hay, John B.	R	Ill.	Jan. 8, 1834	Ill. Lawyer.	
Hays, Charles	R	Ala.	Feb. 2, 1834	Ala. Agricult.	
Hazleton, Gentry W.	R	N. H.	Feb. 24, 1829	Wis. Lawyer.	
Hazleton, John W.	R	N. J.	1825	N. J. Agricult.	
Henderson, Frank	D	Va.	July 4, 1825	Va. Lawyer.	1881
Hendrick, Wm. S.	D	Ga.	Nov. 27, 1823	Texas Lawyer.	
Hidcock, Eliza A.	D	N. Y.	July 31, 1826	N. H. Lawyer.	
Hill, John	R	N. Y.	June 10, 1821	N. J. Merchant.	
Hoot, George F.	R	Mass.	Aug. 29, 1826	Mass. Lawyer.	
Holman, William S.	D	Ind.	Sept. 6, 1822	Ind. Jurist.	
Hooper, Samuel	R	Mass.	Feb. 8, 1808	Mass. Merchant.	Feb. 14, 1875
Hooper, William H.	R	Mid.	Dec. 13, 1813	Utah. Varied.	
Houghden, Schuman R.	R	N. Y.	April 10, 1828	Kan. Varied.	
Jones, Wm. T.	R	Ind.	Feb. 20, 1842	W. T. Jurist.	
Kelley, Wm. D.	R	Pa.	April 12, 1814	Pa. Varied.	
Keweenaw, Stephen W.	R	Mass.	April 5, 1822	Conn. Lawyer.	
Kendall, Chas. W.	D	Me.	April 22, 1828	Nev. Lawyer.	
Kerr, Michael C.	D	Pa.	May 15, 1827	Ind. Lawyer.	
Ketcham, John H.	R	N. Y.	Dec. 21, 1832	N. Y. Agricult.	
Killinger, John W.	R	Va.	Apr. 16, 1823	Mo. Jurist.	
King, Andrew	D	Va.	Mar. 29, 1812	Mo. Jurist.	
Kinsela, Thomas	D	Ire'd.	1832	N. Y. Journalist.	
Lamison, Chas. N.	D	Pa.	1826	Ohio. Lawyer.	
Lampert, Wm. H.	R	N. Y.	May 27, 1811	N. Y. Agricult.	
Lanning, Wm. E.	R	N. Y.	1822	N. Y. Lawyer.	
Leach, James M.	D	N. C.	1823	N. C. Lawyer.	
Lewis, Joseph H.	D	Ky.	Oct. 29, 1824	Ky. Lawyer.	
Low, David P.	R	N. Y.	Aug. 22, 1823	Kan. Jurist.	
Lyall, John	R	Me.	Feb. 18, 1825	Me. Merchant.	
McClelland, Wm.	D	Pa.	Mar. 2, 1842	Pa. Lawyer.	
McCormick, Jas. R.	D	Mo.	Aug. 1, 1824	Mo. Physician.	
McCrack, Robert C.	R	N. Y.	1824	Ariz. Varied.	
McHenry, George W.	R	Ind.	Aug. 29, 1835	Iowa. Lawyer.	
McHenry, Henry D.	R	N. Y.	Sept. 14, 1813	W. Va. Varied.	
McIntyre, Arch. T.	D	Ky.	Feb. 27, 1826	Ky. Unknown.	
McIntosh, Benjamin	R	Pa.	Oct. 27, 1822	Ga. Lawyer.	
McKee, George C.	R	Ill.	Mar. 28, 1819	Pa. Lawyer.	
McKinney, John F.	D	Ill.	Oct. 2, 1837	Miss. Varied.	
McNelly, Thomas W.	D	Ohio.	April 12, 1827	Ohio. Lawyer.	
McNelly, Thomas W.	D	Ill.	Oct. 5, 1834	Ill. Lawyer.	
Marshall, Samuel S.	D	Ohio.	Feb. 26, 1830	Ind. Druggist.	
Marshall, Thomas	R	Mass.	Aug. 13, 1814	Tenn. Lawyer.	May 3, 1882
Marshall, Thomas	R	Pa.	Aug. 12, 1818	Pa. Jurist.	
Marshall, Clinton L.	R	N. Y.	Mar. 25, 1824	N. Y. Varied.	
Marshall, Wm. M.	D	Mid.	Sept. 1, 1818	Mid. Jurist.	
Merritt, Sam'l A.	D	Va.	Aug. 15, 1823	Idaho. Lawyer.	
Merritt, John F.	D	Pa.	Nov. 13, 1827	Pa. Lawyer.	
Mitchell, Alex.	D	Scott.	Oct. 17, 1817	Wis. Banker.	
Morris, John	R	Conn.	July 18, 1821	Ohio. Educator.	
Morris, John H.	R	Ill.	April 22, 1817	Ill. Educator.	
Morey, Frank	R	Mass.	July 11, 1840	Lou. Varied.	
Morgan, Geo. W.	D	Pa.	Sept. 20, 1820	Ohio. Lawyer.	
Morris, Joseph L.	R	Tenn.	April 17, 1831	Miss. Agricult.	
Morris, Joseph L.	R	Pa.	Nov. 13, 1827	Pa. Lawyer.	
Morris, James S.	R	Pa.	Dec. 22, 1826	Pa. Soldier.	
Morris, Sam'l L.	D	N. Y.	1827	N. Y. Unknown.	
Morris, William F.	R	Ind.	May 19, 1822	Ind. Jurist.	
Orr, Jackson	R	Ohio.	Sept. 21, 1842	Iowa. Varied.	

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died.
Packer, John	R	Ohio.	Feb. 1, 1832	Ind. Varied.	
Packer, John B.	R	Pa.	Mar. 21, 1824	Pa. Lawyer.	
Palmer, Frank W.	R	Ind.	Oct. 11, 1827	Iowa. Journalist.	
Parker, Hosea V.	R	N. H.	May 30, 1833	N. H. Lawyer.	
Parker, Isaac C.	R	Ohio.	Oct. 15, 1838	Mo. Jurist.	
Peck, Erasmus D.	R	Conn.	Sept. 16, 1808	Ohio. Physician.	
Pendleton, Jas. M.	R	Conn.	Jan. 10, 1822	R. I. Varied.	
Perce, Legrand W.	R	N. Y.	June 19, 1836	Miss. Lawyer.	
Perry, Aaron F.	R	Vt.	Jan. 1, 1815	Ohio. Lawyer.	
Perry, Eli	D	N. Y.	Dec. 25, 1802	N. Y. Merchant.	
Peters, John A.	R	Me.	Oct. 9, 1822	Me. Lawyer.	
Platt, James H.	R	Can.	July 13, 1837	Va. Physician.	
Poland, Luke P.	R	Vt.	Nov. 1, 1815	Vt. Jurist.	
Potter, Chas. H.	R	N. Y.	1825	Va. Lawyer.	
Potter, Clarkson N.	D	N. Y.	1825	N. Y. Varied.	
Price, William P.	D	Ga.	Jan. 29, 1835	Ga. Varied.	
Prindle, Eliza H.	R	Conn.	May 6, 1829	N. Y. Lawyer.	
Pringle, Joseph H.	R	S. C.	June 21, 1832	S. C. Mechanic.	
Randall, Sam'l J.	D	Pa.	Oct. 10, 1837	Pa. Merchant.	
Read, William B.	D	Ky.	Dec. 14, 1820	Ky. Lawyer.	
Rice, Edward Y.	D	Ky.	Feb. 8, 1820	Ill. Jurist.	
Rice, John M.	D	Mid.	1825	Ky. Unknown.	
Ritchie, John	D	Ky.	Aug. 12, 1831	Mid. Lawyer.	
Roberts, Ellis H.	R	N. Y.	Sept. 30, 1827	N. Y. Journalist.	
Roberts, Wm. R.	D	Ire'd.	Feb. 6, 1830	N. Y. Merchant.	
Robinson, James C.	D	Ill.	1823	Ill. Varied.	
Rogers, John	R	N. Y.	May 9, 1813	N. Y. Varied.	
Rogers, Simon H.	D	N. C.	Sept. 30, 1825	N. C. Lawyer.	Aug. 14, 1874
Roosevelt, Rob't B.	D	N. Y.	1829	N. Y. Varied.	
Rusk, Jeremiah M.	R	Ohio.	June 17, 1830	Wis. Unknown.	
St. John, Charles	R	N. Y.	Oct. 8, 1818	N. Y. Varied.	
Sargent, A. A.	R	Mass.	Sept. 28, 1827	Cal. Lawyer.	
Sawyer, Philatus	R	Vt.	Sept. 22, 1816	Wis. Lumberman.	
Seafeld, Glenn W.	R	N. Y.	Mar. 11, 1817	Pa. Jurist.	
Seely, John E.	R	N. Y.	Aug. 1, 1810	N. Y. Lawyer.	
Sessions, Walter L.	R	Vt.	1825	N. Y. Lawyer.	
Shanks, John P. C.	R	Va.	June 17, 1826	Ind. Lawyer.	
Sheldon, Lionel A.	R	N. Y.	Aug. 30, 1831	Lou. Lawyer.	
Shelbarger, Sam'l R.	R	Ohio.	Dec. 10, 1817	Ohio. Lawyer.	
Sherwood, James D.	R	Pa.	Oct. 9, 1817	Pa. Lawyer.	
Shober, Francis I.	D	N. C.	Mar. 12, 1831	N. C. Lawyer.	
Shoemaker, Laz. D.	R	Pa.	Nov. 5, 1819	Pa. Lawyer.	
Slater, James H.	D	Ill.	1826	Ore. Lawyer.	
Slocum, Henry W.	D	N. Y.	Sept. 24, 1827	N. Y. Lawyer.	
Sloss, Joseph H.	D	Ala.	Oct. 12, 1826	Ala. Lawyer.	
Smith, Horace B.	R	Vt.	Aug. 18, 1826	N. Y. Lawyer.	
Smith, John A.	R	Ohio.	Sept. 23, 1814	Ohio. Lawyer.	
Smith, Worthington R.	R	Vt.	April 23, 1823	Vt. Manufac.	
Snapp, Henry	R	N. Y.	June 30, 1822	Ill. Lawyer.	
Snyder, Oliver P.	R	Mo.	Nov. 13, 1833	Ark. Varied.	
Speer, R. Milton	D	Pa.	Sept. 8, 1838	Pa. Lawyer.	Aug. 18, 1872
Speer, Thos. J.	R	Ga.	Aug. 3, 1837	Ga. Varied.	
Sprague, Wm. F.	R	Ohio.	May 21, 1827	Ohio. Merchant.	
Starkweather, H. H.	R	Conn.	April 29, 1826	Conn. Lawyer.	Jan. 28, 1876
Stevens, Bradford N.	D	N. H.	Jan. 3, 1813	Ill. Varied.	Nov. 10, 1885
Stevenson, Job E.	R	Ohio.	Feb. 10, 1831	Ohio. Lawyer.	
Storm, John B.	D	Pa.	Sept. 19, 1838	Pa. Lawyer.	
Stoughton, Wm. L.	R	N. Y.	Mar. 20, 1827	Mich. Lawyer.	
Stowell, Wm. H. H.	R	Vt.	July 26, 1840	Va. Merchant.	
Strong, Julius L.	R	Conn.	Nov. 8, 1828	Conn. Jurist.	Sept. 7, 1872
Sutherland, Jabez G.	D	N. Y.	Oct. 6, 1825	Mich. Jurist.	
Swann, Thomas	D	Va.	1806	Mid. Varied.	July 24, 1880
Sypher, Jay H.	R	Pa.	July 22, 1837	Lou. Lawyer.	
Taffe, John	R	Ind.	Jan. 30, 1827	Neb. Lawyer.	
Terry, William	R	Va.	Aug. 14, 1824	Va. Varied.	
Thomas, Charles R.	R	N. C.	Feb. 7, 1827	N. C. Jurist.	
Townsend, Dwight	D	N. Y.	1828	N. Y. Merchant.	
Townsend, Wash'n R.	R	Vt.	1813	Pa. Varied.	
Turner, Benj. S.	R	N. C.	Mar. 17, 1825	Ala. Merchant.	
Tutill, Joseph H.	D	N. Y.	Feb. 11, 1811	N. Y. Merchant.	
Twitchell, Ginery	R	Mass.	Aug. 26, 1811	Mass. R R Off.	
Tyner, James N.	R	Ind.	Jan. 17, 1828	Ind. Lawyer.	
Upson, Wm. H.	R	Ohio.	Jan. 11, 1823	Ohio. Lawyer.	
Van Trump, Philad.	D	Ohio.	Nov. 15, 1810	Ohio. Journalist.	
Vanghan, Wm. W.	D	Tenn.	Unknown	Tenn. Unknown.	Aug. 19, 1878
Voorhees, Dan'l W.	D	Ind.	Sept. 26, 1828	Ind. Lawyer.	
Waddell, Alfred M.	D	N. C.	Sept. 16, 1834	N. C. Varied.	
Wakeman, Seth	R	Vt.	Jan. 15, 1811	N. Y. Lawyer.	
Walden, Madison M.	R	Ohio.	Oct. 6, 1836	Iowa. Journalist.	
Waldron, Henry	R	N. Y.	Oct. 11, 1819	Mich. Unknown.	
Wallace, Alex. S.	R	S. C.	Dec. 30, 1810	S. C. Agricult.	
Walls, Joseph T.	R	Va.	Dec. 30, 1842	Va. Agricult.	
Warren, Joseph M.	D	N. Y.	1813	N. Y. Varied.	
Washburn, Wm. B.	R	Mass.	Jan. 31, 1820	Mass. Varied.	
Wells, Erasmus	D	N. Y.	Dec. 2, 1823	Mo. Varied.	
Wheeler, Wm. A.	R	N. Y.	June 30, 1819	N. Y. Lawyer.	
Whiteley, Richard H.	R	Ire'd.	Dec. 22, 1830	Ga. Varied.	
Whitthorne, W. C.	D	Tenn.	April 19, 1825	Tenn. Lawyer.	
Willard, Chas. W.	R	Vt.	June 18, 1827	Vt. Varied.	
Williams, William	D	Conn.	Sept. 6, 1815	N. Y. Varied.	
Williams, William	R	Pa.	May 11, 1821	Ind. Lawyer.	
Wilson, Jeremiah M.	R	Ohio.	Nov. 25, 1828	Ind. Jurist.	
Wilson, John T.	R	Ohio.	April 16, 1811	Ohio. Varied.	
Winchester, Boyd	D	Lou.	Sept. 23, 1836	Ky. Lawyer.	
Wood, Fernando	D	Pa.	June 14, 1812	N. Y. Merchant.	Feb. 13, 1881
Young, Peter M. E.	D	S. C.	1838	Ga. Soldier.	

Total Representatives, 263. Lawyers, 115; Varied, 58; Jurists, 26; Merchants, 14. Occupation Unknown, 10. Agriculturists, 9. Journalists, 8. Manufacturers, 6. Bankers, 4. Educators, 3. Soldiers, 3. Physicians, 3. Druggist, 1. Mechanic, 1. Lumberman, 1. Railroad Officer, 1. Foreign Born, 10: Including Ireland, 3; Scotland, 2; Canada, 2; England, 1; Wales, 1; Prussia, 1.

# Forty-third Congress of the United States, from 1873 to 1875.

- 1873—Destructive cyclones in Wisconsin, Missouri, Indiana and Ohio, destroying many lives and a large amount of property, July 4.
- 1873—Robbery of a mail train from California, carrying 3 tons of bullion, by a band of desperadoes, 60 miles west of Des Moines, Iowa. The engineer was killed, the train derailed, and all the treasure carried off, July 21.
- 1873—Great sale of short-horn cattle in Oneida County, N. Y., Sept. 10. One lot of 109 head sold for \$382,000. One cow sold for \$40,000, and others for \$20,000 each.
- 1873—Failure of Jay Cooke & Co. and other brokers, Sept. 18.
- 1873—Survivors of Captain Buddington's disastrous Arctic Expedition arrive in New York, Oct. 4.
- 1874—Death of the famous Siamese Twins, Chang and Eng, at their home in North Carolina, aged 63 years.
- 1874—Organization of the "Woman's Temperance Crusade" in Ohio, Feb. 10. Saloons were visited by Christian ladies, who offered prayers and so touched the hearts of the keepers that many saloons were closed and their owners reformed.
- 1874—President Grant vetoed the Congressional bill to increase the volume of national currency, April 22.

## Ulysses S. Grant, 18th President.

VICE-PRESIDENT—HENRY WILSON, OF MASSACHUSETTS.

- Sec'y of State..... Hamilton Fish, of New York.
- Sec'y of Treas..... { William A. Richardson, of Mass.  
Benjamin H. Brewster, of Ky.
- Sec'y of War..... { William W. Belknap, of Iowa.  
Alphonso Taft, of Ohio.  
J. Donald Cameron, of Pa.
- Sec'y of Navy..... George M. Robeson, of N. J.
- Sec'y of Interior..... Columbus Delano, of Ohio.
- Postmasters-Gen'l..... { John A. J. Creswell, of Md.  
James W. Marshall, of Va.  
Marshall Jewell, of Conn.
- Attorney-Gen'l..... George H. Williams, of Ore.
- Speaker of House of Representatives..... James G. Blaine, of Maine.

- 1874—In April the great bridge over the Mississippi River, at St. Louis, which cost \$12,000,000, was completed.
- 1874—The disastrous inundation of the Mill River Valley, in Massachusetts, by the breaking of a reservoir, commenced May 10. The loss of stock, south of property and about 150 lives were destroyed.
- 1874—Telegraphic communication between the United States and Brazil S. A. was opened June 25.
- 1874—Charles Ross, but little more than four years old, son of a gentleman living in Germantown, Pa., was abducted from his home, and never recovered. The story of this sad affair, which occurred July 1, became universally known, and created extraordinary interest and sympathy for the parents.
- 1874—Second great fire in Chicago, July 14. Fifteen acres were burned over, destroying 34 buildings and other property, valued at \$4,000,000.
- 1875—The President approves the Civil Rights bill, Mar. 1.
- 1875—England purchased an interest in the Suez Canal.
- 1875—British Polar Expedition, under Captain Nares, begun.
- 1875—Captain Boyton floats across the English Channel in an India rubber suit of clothing, May 28. Time consumed, 23½ hours.

D, Indicates Democrat; R, Republican.

SENATORS.	Where Born	When Born.	State Represented.	Occupation	When Died.
Alcorn, James L.....	R Ill.	Nov. —, 1816	Miss.	Lawyer.....	
Allison, William B.....	R Ohio	Mar. 2, 1829	Iowa.	Lawyer.....	
Ames, Adelbert.....	Me.	Oct. 31, 1835	Miss.	Soldier.....	Sept. 2, 1884
Anthony, Henry B.....	R Del.	Oct. 29, 1828	D. C.	Lawyer.....	
Bayard, Thomas F.....	Mo.	April 9, 1813	Mo.	Varied.....	Sept. 20, 1877
Boggs, Lewis V.....	Pa.	July 24, 1823	W. Va.	Jurist.....	
Boreman, Arthur L.....	R Va.	Aug. 29, 1805	Tenn.	Varied.....	April 29, 1877
Brownlow, Wm. G.....	R Mass.	Jan. 28, 1818	Mass.	Varied.....	
Buckingham, Wm. A.....	R Conn.	May 28, 1804	Conn.	Varied.....	Feb. 5, 1875
Caldwell, Alexander.....	R Pa.	Mar. 1, 1836	Kan.	Lawyer.....	
Cameron, Simon.....	R Pa.	Mar. 8, 1769	Pa.	Varied.....	
Carpenter, Matt. H.....	R Vt.	Dec. 22, 1824	Wis.	Lawyer.....	Feb. 24, 1881
Cassidy, Eugene.....	Ire'd	—, 1823	Cal.	Varied.....	June 14, 1883
Chandler, Zachariah.....	R N. H.	Dec. 10, 1813	Mich.	Merchant.....	Nov. 1, 1879
Clayton, Powell.....	R Pa.	Aug. 7, 1833	Ark.	Varied.....	
Conkling, Roscoe.....	R N. Y.	Oct. 30, 1839	N. Y.	Lawyer.....	
Conover, Simon B.....	R N. J.	Sept. 23, 1830	Fla.	Physician.....	
Cooper, Henry.....	R Va.	Aug. 22, 1825	Tenn.	Jurist.....	
Cragin, Aaron H.....	R Vt.	Feb. 1, 1821	N. H.	Lawyer.....	
Crozier, Robert.....	—	—	Kan.	Unknown.....	
Davis, Henry G.....	D Md.	Nov. 16, 1823	W. Va.	Varied.....	
Dennis, George R.....	D Md.	April 8, 1822	Md.	Varied.....	
Dorsey, Stephen W.....	R Vt.	Feb. 28, 1842	Ark.	R. R. Off'r.....	
Eaton, William.....	R Conn.	Oct. 11, 1826	Conn.	Lawyer.....	
Edmunds, Geo. F.....	R Vt.	Feb. 1, 1828	N. Y.	Varied.....	
Fenton, Reuben E.....	R N. Y.	July 1, 1819	N. Y.	Varied.....	
Ferry, Orris S.....	R Conn.	Aug. 15, 1823	Conn.	Lawyer.....	
Ferry, Thomas W.....	R Mich.	June 1, 1827	Mich.	Merchant.....	
Flanagan, J. W.....	R Va.	Sept. 5, 1805	Texas	Varied.....	
Frelinghuysen, F. T.....	R N. J.	Aug. 4, 1817	N. J.	Lawyer.....	
Gilbert, Abijah.....	R N. Y.	June 18, 1806	Fla.	Merchant.....	
Goldthwaite, George P.....	R Mass.	Dec. 10, 1809	Ala.	Jurist.....	
Gordon, John B.....	R Ga.	Feb. 6, 1832	Ga.	Lawyer.....	
Hager, John S.....	R N. J.	Mar. 12, 1818	Cal.	Jurist.....	
Hamilton, Morgan C.....	R Ala.	Feb. 25, 1809	Texas	Merchant.....	
Hamilton, Wm. T.....	D Md.	Sept. 8, 1820	Md.	Lawyer.....	
Hannin, Hannibal.....	R Me.	Aug. 27, 1809	Me.	Lawyer.....	
Harvey, James M.....	R Va.	Sept. 21, 1833	Kan.	Varied.....	
Hitchcock, Phil. W.....	R N. Y.	Nov. 30, 1831	Neb.	Lawyer.....	
Howe, Timothy O.....	R Me.	Feb. 24, 1816	Wis.	Varied.....	Mar. 25, 1883
Ingalls, John J.....	R Mass.	Dec. 29, 1833	Kan.	Varied.....	
Johnson, John W.....	R Ill.	Sept. 9, 1818	Va.	Jurist.....	
Jones, John P.....	R W. Va.	—, 1830	Nev.	Miner.....	
Kelly, James K.....	D Pa.	Feb. 16, 1819	Ore.	Lawyer.....	
Lewis, John F.....	R Va.	Mar. 1, 1818	Va.	Agricult.	
Logan, John A.....	R Ill.	Feb. 9, 1836	Ill.	Agricult.	
McCreery, Thos. C.....	R Ky.	—, 1817	Ky.	Agricult.	
Merrimon, Aug. S.....	R N. C.	Sept. 15, 1830	N. C.	Jurist.....	
Mitchell, John H.....	R Pa.	June 22, 1835	Ore.	Lawyer.....	
Morrill, Justin S.....	R Vt.	April 14, 1810	Vt.	Varied.....	
Morrill, Lot M.....	R Me.	May 3, 1813	Me.	Lawyer.....	Jan. 19, 1883
Morton, Oliver P.....	R Ind.	Aug. 4, 1823	Ind.	Varied.....	Nov. 1, 1877
Norwood, Thos. M.....	R Ga.	April 26, 1829	S. C.	Agricult.	
Ogleby, Richard J.....	R Ky.	July 25, 1824	Ill.	Varied.....	
Patterson, John J.....	R Pa.	Aug. 8, 1830	S. C.	Varied.....	
Pease, Henry R.....	R Conn.	Feb. 19, 1835	Miss.	Varied.....	
Pratt, Daniel D.....	R Me.	Oct. 26, 1813	Ind.	Lawyer.....	June 17, 1877
Ramsey, Alexander.....	R Pa.	Sept. 8, 1815	Minn.	Unknown.....	
Ransom, Matt. W.....	R N. C.	—, 1826	N. C.	Varied.....	
Robertson, Thos. J.....	R N. C.	April 26, 1829	S. C.	Agricult.	
Sargent, Aaron A.....	R Mass.	Sept. 25, 1817	Cal.	Varied.....	
Saulsbury, Eli.....	R Del.	Dec. 12, 1822	Del.	Lawyer.....	
Schurz, Carl.....	R Ger'y	Mar. 2, 1829	Mo.	Journalist.....	

SENATORS.	Where Born	When Born	State Represented	Occupation	When Died
Scott, John.....	R Pa.	July 14, 1824	Pa.	Lawyer.....	
Sherman, John.....	R Ohio	May 10, 1823	Ohio	Lawyer.....	
Spencer, George E.....	R N. Y.	Nov. 1, 1836	Ala.	Lawyer.....	
Sprague, William.....	R R. I.	Sept. 12, 1826	R. I.	Manufacturer.....	
Stevenson, John W.....	R Va.	May 1, 1811	Ky.	Lawyer.....	
Stewart, William M.....	R N. Y.	Aug. 9, 1827	N. Y.	Varied.....	
Stockton, John P.....	D N. J.	Dec. 2, 1826	N. J.	Lawyer.....	
Sumner, Charles.....	R Mass.	Jan. 6, 1811	Mass.	Lawyer.....	Mar. 11, 1874
Thurman, Allen G.....	D Va.	Nov. 13, 1813	Ohio	Jurist.....	
Tipton, Thomas W.....	R Ohio	Aug. 3, 1817	Neb.	Varied.....	
Wadleigh, Banbige R.....	R N. H.	Jan. 4, 1831	N. H.	Lawyer.....	
Washburn, Wm. B.....	R Mass.	Jan. 31, 1820	Mass.	Varied.....	
West, J. Rodman.....	R Lou.	Sept. 19, 1821	Lou.	Merchant.....	
Windom, William.....	R Ohio	May 10, 1827	Minn.	Lawyer.....	
Wright, George G.....	R Ind.	Mar. 24, 1820	Iowa	Jurist.....	

Total Senators, **79**. Lawyers, **30**. Varied, **24**. Jurists, **8**. Merchants, **5**. Agriculturists, **3**. Journalists, **2**. Occupation Unknown, **2**. Soldier, **1**. Physician, **1**. Railroad Officer, **1**. Miner, **1**. Manufacturer, **1**. Foreign Born, **3**: Including Ireland, **1**; Germany, **1**; Wales, **1**.

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Adams, George M.....	D Ky.	Dec. 20, 1837	Ky.	Lawyer.....	
Albert, William J.....	R Md.	Aug. 4, 1816	Md.	Varied.....	
Albright, Charles.....	R Pa.	Dec. 13, 1830	Pa.	Lawyer.....	
Archer, Stevenson.....	D Md.	Feb. 28, 1827	Md.	Lawyer.....	
Armstrong, Moses K.....	D Ohio	Sept. 19, 1832	D. T.	Varied.....	
Arthur, William E.....	D Ohio	Mar. 3, 1825	Ky.	Jurist.....	
Ashe, Thomas S.....	D N. C.	—, 1824	N. C.	Lawyer.....	
Atkins, John D.....	R Tenn.	June 4, 1825	Tenn.	Agricult.	
Averell, John T.....	R Me.	Mar. 1, 1825	Minn.	Manuf'cr.....	
Banning, Henry B.....	R Ohio	Nov. 10, 1834	Ohio	Lawyer.....	
Barber, J. Allen.....	R Vt.	—, 1831	Vt.	Wis.....	
Barnum, William H.....	R Conn.	Sept. 17, 1818	Conn.	Manuf'cr.....	
Barrere, Granville.....	R Ohio	1831	Ill.	Lawyer.....	
Barry, Henry W.....	R N. Y.	—, 1831	Miss.	Varied.....	June 7, 1875
Bass, Lyman K.....	R N. Y.	Nov. 13, 1836	N. Y.	Lawyer.....	
Beck, James B.....	R Scot.	Feb. 13, 1822	Ky.	Lawyer.....	
Begole, Josiah W.....	R N. Y.	Jan. 20, 1815	Mich.	Varied.....	
Bell, Hiram P.....	R Ga.	Jan. 27, 1827	Ga.	Lawyer.....	
Berry, John.....	R Ohio	April 26, 1833	Ohio	Lawyer.....	
Biery, James S.....	R Pa.	Mar. 2, 1839	Pa.	Lawyer.....	
Brown, John Y.....	R Pa.	Jan. 31, 1830	Me.	Journalist.....	
Bland, Richard P.....	R Ky.	Aug. 19, 1835	Mo.	Lawyer.....	
Blount, James H.....	R Ga.	Sept. 12, 1837	Ga.	Unknown.....	
Bowen, Rees T.....	R Va.	Jan. 10, 1809	Va.	Varied.....	
Bradley, Nathan B.....	R Mass.	May 28, 1831	Mich.	Varied.....	
Bright, John M.....	R Tenn.	Jan. 20, 1817	Tenn.	Lawyer.....	
Bromberg, Fred. G.....	R N. Y.	June 19, 1837	Ala.	Educator.....	
Brown, John Y.....	R Ky.	June 28, 1835	Ky.	Lawyer.....	
Buckner, Aylett H.....	R Va.	Dec. 14, 1817	Mo.	Lawyer.....	
Bulfinch, N. James.....	R Mass.	Mar. 16, 1817	Mass.	Varied.....	Mar. 7, 1875
Bundy, Hezekiah S.....	R Ohio	Aug. 15, 1817	Ohio	Varied.....	
Burchard, Horatio C.....	R N. Y.	Sept. 22, 1825	Ill.	Varied.....	
Burleigh, John H.....	R Me.	Oct. 9, 1822	Me.	Varied.....	Dec. 5, 1877
Burrows, Julius C.....	R Pa.	Jan. 19, 1837	Mich.	Lawyer.....	
Butler, Benjamin F.....	R N. H.	Nov. 5, 1818	Mass.	Lawyer.....	
Butler, Roderick R.....	R Va.	April 8, 1827	Tenn.	Varied.....	
Cain, Richard H.....	R Va.	April 12, 1825	S. C.	Varied.....	
Caldwell, John H.....	D Ala.	—, 1825	Ala.	Lawyer.....	



REPRESENTATIVES.	When Born.	State Represented.	Occupation.	When Died.
Cannon, George Q.	Engd Jan. 11, 1827	Utah.	Journalist.	
Cannon, Joseph P.	N. C. May 27, 1868	Ill.	Lawyer.	
Carpenter, Lewis C.	Conn. Feb. 29, 1868	C.	Journalist.	
Cason, Thomas J.	Ind. Sept. 13, 1828	Ind.	Jurist.	
Cathelin, Bernat G.	Va. Oct. 18, 1828	Ill.	Lawyer.	
Cesna, John	Pa. June 29, 1821	Pa.	Lawyer.	
Chaffee, Jerome B.	N. Y. April 17, 1825	Col.	Banker.	
Chipman, Norton P.	Ohio. Mar. 7, 1834	D. C.	Lawyer.	
Chittenden, Sim. B.	Conn. Mar. 29, 1844	N. Y.	Varied.	
Clarke, Edmund	N. Y. Mar. 22, 1849	N. Y.	Varied.	
Clark, Amos	R. N. J. Nov. 8, 1827	N. J.	Unknown.	
Clark, John B.	D. Mo. Jan. 14, 1831	Mo.	Lawyer.	
Clayton, Charles	Engd 1825	Cal.	Merchant.	
Clements, Isaac	Ind. Mar. 31, 1837	Ill.	Lawyer.	
Clymer, Hester	D. Pa. Nov. 3, 1827	Pa.	Lawyer.	
Cobb, Carson L.	R. N. C. Aug. 25, 1842	N. C.	Lawyer.	
Cobb, Stephen A.	R. Me. June 15, 1833	Kan.	Lawyer.	
Coburn, John	R. Ind. Oct. 27, 1825	Ind.	Jurist.	
Comingo, Abram	D. Ky. Jan. 9, 1820	Mo.	Lawyer.	
Conner, Omar D.	R. N. Y. 1818	Mich.	Varied.	
Cook, Philip	D. Ga. July 31, 1817	Ga.	Lawyer.	
Corwin, Franklin	R. Ohio. Jan. 12, 1818	Ill.	Lawyer.	
Cotton, Ayres	R. Ohio. Sept. 30, 1848	N. Y.	Lawyer.	
Cox, Samuel S.	D. Ohio. Sept. 30, 1848	N. Y.	Lawyer.	
Creamer, Thomas J.	D. Ireld. May 26, 1843	N. Y.	Merchant.	
Crittenden, Thos. T.	D. Ky. Jan. 2, 1834	Mo.	Lawyer.	
Crocker, Alvah	R. Mass. Oct. 14, 1801	Mass.	Varied.	Dec 26, 1874
Crooke, Philip S.	R. N. Y. Mar. 2, 1810	N. Y.	Lawyer.	
Crossland, Edward	D. Ky. June 30, 1827	Ky.	Jurist.	
Crounse, Lorenzo	R. N. Y. Jan. 27, 1834	Cal.	Jurist.	
Crutchfield, William	R. Tenn. Nov. 15, 1833	Tenn.	Lawyer.	
Curtis, Carlton B.	R. N. Y. Dec. 17, 1811	Pa.	Lawyer.	
Danford, Lorenzo	R. Ohio. Oct. 18, 1829	Ohio.	Lawyer.	
Darrall, Chester B.	R. Pa. June 24, 1842	Lou.	Varied.	
Davis, Alexander M.	D. Va. May 1, 1845	Va.	Unknown.	
Dawes, Henry	R. Mass. Oct. 30, 1829	Mass.	Varied.	
DeWitt, David M.	D. N. J. Nov. 25, 1847	N. Y.	Lawyer.	
Dobbins, Samuel A.	R. N. J. April 14, 1814	N. J.	Agricult.	
Donnan, William G.	R. N. Y. June 30, 1834	Iowa.	Lawyer.	
Duell, R. Holland	R. N. Y. Dec. 20, 1824	N. Y.	Lawyer.	
Dunnell, Mark H.	R. Me. July 2, 1823	Minn.	Lawyer.	
Durham, Milton J.	D. Ky. May 16, 1824	Ky.	Jurist.	
Eames, Benjamin T.	R. Mass. June 4, 1818	R. I.	Lawyer.	
Eden, John R.	D. Ky. Feb. 8, 1826	Ill.	Lawyer.	
Edridge, Charles A.	D. Vt. Feb. 27, 1821	Wis.	Lawyer.	
Elkins, Stephen B.	R. Ohio. Sept. 26, 1841	N. M.	Lawyer.	
Elliott, Robert B.	R. Mass. Aug. 11, 1842	S. C.	Lawyer.	
Farwell, Charles B.	R. N. Y. July 1, 1823	Ill.	Varied.	
Fell, Moses W.	R. N. Y. Feb. 10, 1828	Mich.	Varied.	
Fink, William E.	R. Ohio. Sept. 7, 1829	Ohio.	Lawyer.	
Fort, Greenbury L.	R. Ohio. Oct. 17, 1825	Ill.	Lawyer.	
Foster, Charles	R. Ohio. April 12, 1828	Ohio.	Varied.	
Freeman, James C.	R. Ga. April 1, 1820	Ga.	Agricult.	
Frye, William P.	R. Me. Sept. 2, 1831	Me.	Lawyer.	
Garfield, James A.	R. Ohio. Nov. 19, 1831	Ohio.	Varied.	Sept. 19, 1881
Giddings, DeWitt C.	D. Pa. July 18, 1827	Texas.	Lawyer.	
Glover, John M.	D. Ky. Sept. 4, 1824	Mo.	Lawyer.	
Gooch, Daniel W.	R. Me. Jan. 8, 1820	N. S.	Lawyer.	
Gunkel, Lewis B.	R. Ohio. Oct. 15, 1826	Ohio.	Lawyer.	
Gunter, Thomas M.	D. Tenn. Sept. 18, 1826	Ark.	Lawyer.	
Hague, John M.	R. Va. Aug. 13, 1835	W. Va.	Lawyer.	
Haley, John	D. Tenn. Aug. 29, 1835	Ind.	Unknown.	
Hale, Eugene	R. Me. June 9, 1836	Me.	Lawyer.	
Hale, Robert S.	R. Vt. Sept. 24, 1824	N. Y.	Lawyer.	
Hamilton, Robert D.	R. N. Y. Dec. 5, 1816	N. Y.	Lawyer.	
Hancock, John	D. Ala. Oct. 29, 1824	Texas.	Jurist.	
Harmer, Alfred C.	R. Pa. Aug. 8, 1825	Pa.	Merchant.	
Harris, Benjamin W.	R. Mass. Nov. 10, 1823	Mass.	Lawyer.	
Harris, Henry R.	D. Ga. Feb. 2, 1828	Ga.	Agricult.	
Harris, John T.	D. Va. May 8, 1825	Va.	Lawyer.	
Harrison, Horace H.	R. Tenn. Aug. 7, 1820	Tenn.	Lawyer.	
Hatcher, Robert A.	D. Va. Feb. 24, 1819	Mo.	Lawyer.	
Hathorn, Henry H.	R. N. Y. Nov. 28, 1813	N. Y.	Varied.	
Haven, Harrison R.	R. Ohio. Dec. 15, 1837	Mo.	Varied.	
Hawley, John B.	R. Conn. Feb. 9, 1831	Ill.	Lawyer.	
Hawley, Joseph R.	R. N. C. Oct. 31, 1826	Conn.	Varied.	
Hays, Charles	R. Ala. Feb. 2, 1834	Ala.	Agricult.	
Hazelton, Gerry W.	R. N. H. Feb. 24, 1829	Wis.	Lawyer.	
Hazelton, John W.	R. N. J. 1829	N. J.	Lawyer.	
Herber, George W.	R. Vt. Nov. 30, 1827	Vt.	Lawyer.	
Hereford, Frank	D. Va. July 4, 1825	W. Va.	Lawyer.	
Herridon, William S.	D. Ga. Nov. 27, 1827	Texas.	Lawyer.	
Hersey, Samuel F.	R. Me. April 12, 1812	Me.	Varied.	Feb. 3, 1875
Hove, F. Rockford	R. Mass. Feb. 21, 1816	Mass.	Jurist.	
Hoad, George	R. Mass. Aug. 29, 1826	Mass.	Lawyer.	
Hodges, Am	R. Ind. Jan. 22, 1823	Ind.	Jurist.	
Holmes, William S.	D. Ind. Sept. 6, 1822	Ind.	Jurist.	
Holmes, Samuel	R. Mass. Feb. 8, 1808	Mass.	Merchant.	Feb. 14, 1875
Holmes, George G.	R. N. Y. Dec. 24, 1824	N. Y.	Varied.	
Houghton, Sherman O.	R. N. Y. April 10, 1828	Cal.	Lawyer.	
Hoy, Albert R.	R. Mass. Jan. 2, 1840	Mass.	Agricult.	
Hubbell, Jay A.	R. Ind. Feb. 15, 1829	Mich.	Varied.	
Hunter, Morton C.	R. Ind. Feb. 3, 1824	Ark.	Lawyer.	
Hurd, Ezra	R. Va. Sept. 23, 1823	Va.	Lawyer.	Mar. 28, 1882
Hurd, Stephen A.	R. S. C. Nov. 29, 1811	Ill.	Lawyer.	
Hurt, H. B.	R. N. Y. Jan. 18, 1838	Mo.	Lawyer.	
Hynes, William J.	R. Ireld. Mar. 31, 1843	Ark.	Varied.	
Jessett, Hugh I.	D. Me. 1811	Ohio.	Lawyer.	
Kasson, John A.	R. Pa. April 12, 1824	Pa.	Lawyer.	
Kelley, William D.	R. Pa. April 12, 1824	Pa.	Varied.	
Kellogg, Stephen W.	R. Me. April 1, 1822	Conn.	Lawyer.	
Kendall, Charles W.	R. Mo. April 22, 1828	N. Y.	Lawyer.	
Kramer, John W.	R. Ill. Sept. 18, 1825	Pa.	Lawyer.	
Kramer, Robert M.	D. Ill. 1811	Ill.	Lawyer.	
Kramer, Levi M.	D. Ga. Sept. 17, 1825	Mass.	Varied.	

REPRESENTATIVES.	When Born.	State Represented.	Occupation.	When Died.
Lamson, Charles N.	D. Pa. 1826	Ohio.	Lawyer.	
Lamport, William H.	R. N. Y. May 27, 1811	N. Y.	Agricult.	
Lansing, William E.	R. N. Y. Feb. 18, 1822	N. Y.	Lawyer.	
Lawrence, William	R. Ohio. June 26, 1819	Ohio.	Jurist.	
Lawson, John D.	R. N. Y. Feb. 18, 1816	N. Y.	Merchant.	
Leach, James M.	D. N. C. 1821	N. C.	Lawyer.	
Lewis, Barbour	R. Vt. 1824	Tenn.	Varied.	
Lofland, James R.	R. Del. Nov. 2, 1823	Del.	Lawyer.	
Louchidze, Wm.	R. Ohio. July 11, 1827	Iowa.	Jurist.	
Low, David P.	R. N. Y. Aug. 22, 1823	Kan.	Jurist.	
Lowndes, Lloyd	R. W. Va. Feb. 21, 1845	Mo.	Lawyer.	
Luttrell, John K.	D. Tenn. June 27, 1831	Cal.	Varied.	
Lynch, John R.	R. Lou. Sept. 10, 1847	Miss.	Varied.	
McCormick, Rich C.	R. N. Y. 1832	Ariz.	Varied.	
McCrory, George W.	R. Ind. Aug. 29, 1835	Iowa.	Lawyer.	
McDill, Alexander S.	R. Pa. Mar. 18, 1823	Wis.	Physician.	Nov. 12, 1875
McDill, James W.	R. Ohio. Mar. 4, 1834	Iowa.	Jurist.	
McDougall, Clinton D.	R. Scot. June 14, 1839	N. Y.	Banker.	
McFadden, Obad. B.	D. Pa. 1817	W. T.	Jurist.	June 25, 1875
McJunkin, Ebenezer R.	R. Pa. Mar. 28, 1819	Pa.	Lawyer.	
McKee, George C.	R. Ill. Oct. 2, 1837	Miss.	Varied.	
McLean, William P.	D. Miss. Aug. 9, 1836	Texas.	Lawyer.	
McNulta, John	R. Pa. Nov. 9, 1837	Ill.	Varied.	
Magr, John A.	R. Pa. Oct. 12, 1827	Pa.	Jurist.	
Maginnis, Martin	D. N. Y. Oct. 27, 1840	M. T.	Journalist.	
Marshall, Samuel S.	D. Ill. Mar. 18, 1821	Ill.	Jurist.	
Martin, James S.	R. Va. Aug. 19, 1826	Ill.	Lawyer.	
Maynard, Horace	R. Mass. Aug. 13, 1814	Tenn.	Lawyer.	May 3, 1882
Melish, David B.	R. Mass. Jan. 2, 1831	N. Y.	Journalist.	May 23, 1874
Melvin, John L.	R. N. Y. Mar. 25, 1824	N. Y.	Varied.	
Milkin, Charles W.	D. Ky. Aug. 15, 1827	Ky.	Lawyer.	
Mills, Roger Q.	D. D. 1827	Texas.	Lawyer.	
Mitchell, Alexander D.	R. Scot. Oct. 17, 1817	Wis.	Banker.	
Monroe, James	R. Conn. July 18, 1821	Ohio.	Educator.	
Moore, William S.	R. Pa. Nov. 18, 1822	Pa.	Journalist.	
Morey, Frank	R. Mass. July 11, 1840	Lou.	Varied.	
Morris, William R.	D. Ill. 1825	Ill.	Lawyer.	
Myers, Leonard	R. Pa. Nov. 13, 1827	Pa.	Lawyer.	
Neal, Lawrence T.	D. Va. Sept. 22, 1844	Ohio.	Lawyer.	
Nesbitt, James S.	R. Pa. Dec. 22, 1826	Pa.	Soldier.	
Nesmith, James W.	D. Me. July 23, 1820	Ore.	Unknown.	
Niblack, William E.	D. Ind. May 19, 1822	Ind.	Jurist.	
Niles, Jason	R. Tenn. 1835	Tenn.	Unknown.	
O'Brien, William J.	D. Md. May 28, 1836	Ind.	Lawyer.	
O'Neill, Charles	R. Pa. Mar. 21, 1821	Pa.	Lawyer.	
Orr, Jackson	R. Ohio. Sept. 21, 1832	Iowa.	Varied.	
Orth, Godlove S.	R. Pa. April 22, 1817	Ind.	Lawyer.	1882
Packard, Jasper	R. Ohio. Feb. 1, 1832	Ind.	Varied.	
Packer, John B.	R. Pa. Mar. 21, 1824	Pa.	Lawyer.	
Packer, Henry B.	R. N. Y. Oct. 20, 1835	Cal.	Stage O'r.	
Parker, John W.	D. N. H. May 30, 1827	N. H.	Lawyer.	
Parker, Isaac C.	R. Ohio. Oct. 15, 1838	Mo.	Varied.	
Parsons, Richard C.	R. Conn. Oct. 10, 1826	Ohio.	Lawyer.	
Peckham, Charles	R. N. C. Mar. 12, 1835	Ala.	Jurist.	
Pendleton, James M.	R. Conn. Jan. 10, 1822	R. I.	Varied.	
Perry, Eli	D. N. Y. Dec. 25, 1802	N. Y.	Merchant.	1873
Perry, William W.	D. Md. June 1, 1826	Minn.	Varied.	
Phillips, William A.	R. Scot. Jan. 14, 1826	Kan.	Varied.	
Pierce, Henry L.	R. Mass. Aug. 23, 1825	Mass.	Manufac'r	
Pike, Austin F.	R. N. H. Oct. 16, 1819	N. H.	Lawyer.	
Platt, James H.	R. Can. July 13, 1837	Va.	Physician.	
Platt, Thomas C.	R. N. Y. July 15, 1833	N. Y.	Varied.	
Poland, Luke P.	R. Vt. Nov. 1, 1815	Vt.	Jurist.	
Pratt, Charles N.	D. N. Y. Feb. 1825	Vt.	Varied.	
Pratt, Henry D.	R. Me. Feb. 1, 1828	Iowa.	Lawyer.	May 23, 1875
Purman, William J.	R. Pa. April 11, 1840	Fla.	Lawyer.	
Raney, Joseph H.	R. S. C. June 21, 1832	S. C.	Mechanic.	
Randall, Samuel J.	D. Pa. Oct. 10, 1828	Pa.	Merchant.	
Ransier, Alonzo J.	R. S. C. Jan. 1, 1834	S. C.	Clerk.	
Raper, James T.	R. Ala. 1840	Ala.	Agricult.	
Rask, Morgan	D. N. Y. Dec. 14, 1812	Ill.	Unknown.	
Ray, William H.	R. N. Y. Dec. 14, 1812	Ill.	Varied.	
Read, William B.	D. Ky. Dec. 14, 1820	Ky.	Lawyer.	
Rece, John B.	R. Md. 1809	Ill.	Actor.	Dec. 16, 1874
Richmond, Hiram L.	R. N. Y. May 17, 1810	Pa.	Varied.	
Robbins, William M.	D. N. C. 1821	N. C.	Lawyer.	
Roberts, Ellis H.	R. N. Y. Sept. 30, 1827	N. Y.	Journalist.	
Roberts, William R.	D. Ireld. Feb. 6, 1830	N. Y.	Merchant.	
Roberts, Walter L.	R. Ill. 1822	Ill.	Lawyer.	
Robinson, James W.	R. Ohio. Nov. 28, 1826	Ohio.	Lawyer.	
Ross, Sobieski	R. Pa. May 16, 1828	Pa.	Varied.	Oct. 25, 1877
Rusk, Jeremiah M.	R. Ohio. June 17, 1830	Wis.	Unknown.	
St. John, Charles	R. N. Y. Oct. 8, 1818	N. Y.	Varied.	
Sawyer, Philetus	R. Vt. Sept. 22, 1816	Wis.	Lumber'n.	
Sayer, Henry B.	R. Ohio. Mar. 31, 1836	Ohio.	Lawyer.	
Sessions, Walter L.	R. Ohio. Nov. 4, 1831	Ohio.	Lawyer.	
Shedd, Richard	D. N. Y. May 1810	N. Y.	Merchant.	
Schumaker, John G.	D. N. Y. June 27, 1826	N. Y.	Lawyer.	
Seefeld, Glenn W.	R. N. Y. Mar. 11, 1817	Pa.	Jurist.	
Seudder, Henry J.	R. N. Y. 1825	N. Y.	Lawyer.	
Seudder, Isaac W.	R. N. J. 1818	N. J.	Lawyer.	
Sener, James B.	R. Va. May 18, 1837	Va.	Varied.	
Sessions, Walter L.	R. Ohio. Nov. 4, 1831	N. Y.	Lawyer.	
Shanks, John P. C.	R. Va. June 17, 1826	Ind.	Lawyer.	
Shatts, Charles C.	R. Ala. April 10, 1839	Ala.	Lawyer.	
Sheldon, Lionel A.	R. N. Y. Aug. 30, 1831	Lou.	Lawyer.	
Sheridan, George A.	R. Mass. Feb. 22, 1840	Lou.	Unknown.	
Sherwood, Isaac R.	R. N. Y. Aug. 13, 1835	Ohio.	Varied.	
Shoemaker, Laz. D.	R. Pa. Nov. 5, 1819	Pa.	Lawyer.	
Sisson, Andrew	R. Ga. June 10, 1843	Ga.	Lawyer.	
Sloss, Joseph H.	R. Ala. Oct. 12, 1826	Ala.	Lawyer.	
Small, William B.	R. Me. 1811	N. H.	Lawyer.	April 7, 1875
Smart, James S.	R. Md. June 14, 1842	N. Y.	Journalist.	
Smith, A. Herr	R. Pa. Mar. 7, 1815	Pa.	Lawyer.	
Smith, J. Ambler	R. Va. Sept. 23, 1847	Va.	Lawyer.	

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Smith, H. Boardman R	Vt.	Aug. 18, 1829	N. Y.	Lawyer.	
Smith, John Q. R	Ohio.	Nov. 5, 1829	Ohio.	Agriculturist.	
Smith, George L. R	N. H.	Dec. 11, 1840	N. Y.	Varied.	
Smith, William A. R	N. C.	Jan. 9, 1828	N. C.	R. R. Officer.	
Snider, Oliver P. R	Mo.	Nov. 13, 1833	Ark.	Varied.	
Southard, Milton I. D	Ohio.		Ohio.	Lawyer.	
Spicer, R. Milton D	Pa.	Sept. 8, 1838	Pa.	Lawyer.	
Sprague, William P. R	Ohio.	May 21, 1837	Ohio.	Merchant.	
Standard, Edward O. R	N. C.	Jan. 5, 1837	Mo.	Varied.	
Standford, Eliza D. D	Ky.	Dec. 28, 1831	Ky.	Varied.	
Starkweather, H. H. R	Conn.	April 29, 1826	Conn.	Lawyer.	Jan. 28, 1876
Steele, William R. D	N. Y.	July 24, 1842	W. T.	Lawyer.	
Stephens, Alex. H. D	Ga.	Feb. 11, 1812	Ga.	Lawyer.	Mar. 4, 1883
Stevens, Charles A. R			Mass.	Unknown.	
Stone, William H. D	N. Y.	Nov. 7, 1828	Mo.	Manufacturer.	
Storm, John B. R	Ind.	Sept. 19, 1838	Pa.	Lawyer.	
Stowell, Wm. H. H. R	Vt.	July 26, 1840	Va.	Merchant.	
Strat, Horace B. R	Pa.	Jan. 26, 1835	Minn.	Varied.	
Strawbridge, Jas. D. R	Pa.		1824 Pa.	Physician.	
Swann, Thomas. D	Va.		1806 Md.	Varied.	July 24, 1883
Sypher, J. Hale. R	Pa.	July 22, 1837	Lout.	Lawyer.	
Taylor, Alex. W. R	Pa.	Mar. 22, 1815	Pa.	Lawyer.	
Thomas, Charles R. R	N. C.	Sept. 19, 1838	N. C.	Jurist.	
Thomas, Chris. V. R	Va.	Mar. 24, 1818	Va.	Lawyer.	
Thompson, John M. R	Pa.	Jan. 4, 1830	Pa.	Lawyer.	
Thornburgh, J. M. R	Tenn.	July 3, 1837	Tenn.	Lawyer.	
Todd, Lemuel. R	Pa.	July 29, 1817	Pa.	Lawyer.	
Townsend, Wash'ton R	Pa.		1813 Pa.	Varied.	
Tremain, Lyman. R	N. Y.	June 14, 1828	N. Y.	Lawyer.	Nov. 30, 1878
Tyner, James B. R	Ind.	Sept. 12, 1826	Ind.	Lawyer.	
Vance, Robert B. R	N. C.	April 24, 1828	N. C.	Agriculturist.	
Waddell, Alfred M. D	N. C.	Sept. 16, 1834	N. C.	Varied.	
Waldron, Henry. R	N. Y.	Oct. 11, 1819	Mich.	Unknown.	
Wallace, Alex. S. R	S. C.	Dec. 30, 1810	S. C.	Agriculturist.	
Walls, Josiah T. R	Va.	Dec. 30, 1842	Va.	Agriculturist.	
Ward, Jasper D. R	N. Y.		1829 Ill.	Lawyer.	

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Ward, Mitchell L. R	N. J.	Nov. 9, 1812	N. J.	Manufacturer.	
Ward, Isaac D	N. Y.	Dec. 2, 1823	Mo.	Varied.	
Wheeler, William A. R	N. Y.	Feb. 20, 1819	N. Y.	Lawyer.	
White, Abraham R	Tenn.	Oct. 16, 1816	Ala.	Varied.	
Whitehead, Theo. D	Va.	Dec. 27, 1825	Va.	Varied.	
Whitehouse, John O. D	N. H.	Dec. 1, 1817	N. Y.	Merchant.	
Whiteley, Richard H. R	Ire'd.	Dec. 22, 1830	Ga.	Manufacturer.	
Whitford, Wm. H. D	Tenn.	April 19, 1825	Ind.	Lawyer.	
Wicker, David R	N. Y.	Oct. 5, 1820	N. Y.	Varied.	
Willard, Charles W. R	Vt.	June 18, 1827	Vt.	Varied.	
Willard, George R	Vt.	Mar. 20, 1824	Mich.	Varied.	
William, Charles G. R	N. Y.	Oct. 18, 1829	Wis.	Lawyer.	
Williams, John M. S. R	Va.	Aug. 14, 1818	Mass.	Merchant.	
Williams, William B. R	N. Y.	July 28, 1826	Mich.	Lawyer.	
Williams, William. D	Pa.	May 11, 1821	Ind.	Lawyer.	
Wills, Asa H. D	Ill.	Oct. 11, 1829	Iowa.	Jurist.	
Willow, Sam. W. R	Ill.	Sept. 8, 1829	Ark.	Jurist.	
Wilson, Ephraim K. D	Md.	Dec. 22, 1821	Md.	Lawyer.	
Wilson, James. R	Scot.	Aug. 16, 1835	Iowa.	Agriculturist.	
Wilson, Jeremiah M. R	Ohio.	Nov. 25, 1828	Ind.	Jurist.	
Wolfe, Simon K. D	Ind.	Feb. 14, 1824	Ind.	Lawyer.	
Wood, Fernando. D	Pa.	June 14, 1812	N. Y.	Merchant.	Feb. 13, 1891
Woodford, Stewart L. R	N. Y.	Sept. 3, 1835	N. Y.	Lawyer.	
Woodworth, Laurin. R	Ohio.	Sept. 13, 1827	Ohio.	Lawyer.	
Young, John D. D	Ky.	Sept. 22, 1823	Ky.	Varied.	
Young, Pierce M. B. D	S. C.		1838 Ga.	Soldier.	

Total Representatives, **312**. Lawyers, **149**. Varied, **68**. Jurists, **24**. Agriculturists, **15**. Merchants, **14**. Occupation Unknown, **11**. Journalists, **9**. Manufacturers, **6**. Bankers, **3**. Physicians, **3**. Educators, **2**. Soldiers, **2**. Stage Owner, **1**. Actor, **1**. Mechanic, **1**. Lumberman, **1**. Railroad Officer, **1**. Clerk, **1**. Foreign Born, **12**: Including Scotland, 5; Ireland, 1; England, 2; Canada, 1.

## Forty-fourth Congress of the United States, from 1875 to 1877.

- 1875—Donaldson and Grimwood's fatal balloon ascension from Chicago, July 15.
- 1875—Failure of the Bank of California, at San Francisco, and death of President Ralston, Aug. 26, 27.
- 1875—First fast-mail train ran between New York and Chicago, in less than 26 hours, Sept. 16, 17.
- 1875—Virginia City, Nev., nearly destroyed by fire; losses \$4,000,000, Oct. 26.
- 1875—Nearly 200 lives lost by the wrecking of the steamship "Pacific" on the California coast, Nov. 4.
- 1876—A Northampton, Mass., bank robbed by masked men of \$750,000, Jan. 25.
- 1876—The United States and Europe visited by storms of unprecedented severity, with immense losses of property, Mar. 19-25.
- 1876—The country startled by the report that Secretary of War Belknap had been guilty of gross corruption in relation to post-traderships on the Western frontier, for which he was impeached, Mar. 3, and removed from office.

### Ulysses S. Grant, 18th President.

VICE-PRESIDENT (ACTING)—THOS. W. FERRY, OF MICH.

- Sec'y of State . . . Hamilton Fish, of N. Y.
- Sec'y of Treas. . . Benj. H. Brewster, of Ky.
- Sec'y of War. . . Wm. W. Belknap, of Iowa.  
(Alphonso Taft of Ohio.  
(J. Don. Cameron, of Pa.)
- Sec'y of Navy . . . Geo. M. Robeson, of N. J.
- Sec'y of Interior . . . Columbus Delano, of Ohio.  
(Zachariah Chandler, of Mich.)
- Postmaster-Gen'l . . . Marshall Jewell, of Conn.  
(James N. Tynor, of Ind.)
- Attorney-Gen'l . . . Edwards Pierpont, of N. Y.  
(Alphonso Taft, of Ohio.)
- Speakers of House of Representatives . . . Michael C. Kerr, of Ind.  
(Samuel J. Randall, of Pa.)

D, indicates Democrat. R, Republican.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Alcorn, Jas. L. R	Ill.	Nov. —, 1816	Miss.	Unknown.	
Allison, Wm. B. R	Ohio.	Mar. 2, 1829	Iowa.	Lawyer.	
Anthony, Henry B. R	R. I.	April 1, 1815	R. I.	Journalist.	Sept. 2, 1884
Bailey, James E. D	Tenn.	Aug. 15, 1822	Tenn.	Lawyer.	Dec. 24, 1883
Barnum, Wm. H. D	Conn.	Sept. 17, 1818	Conn.	Manufacturer.	
Bayard, Thos. F. D	Del.	Oct. 29, 1824	Del.	Lawyer.	
Blaine, James G. R	Pa.	Jan. 31, 1830	Me.	Journalist.	
Bogy, Lewis V. D	Mo.	Apr. 9, 1813	Mo.	Varied.	Sept. 20, 1877
Booth, Newton. R	Ind.	Dec. 25, 1825	Cal.	Varied.	
Boutwell, Geo. S. R	Mass.	Jan. 28, 1818	Mass.	Varied.	
Bruce, Blancy K. R	Va.	Aug. 7, 1843	Miss.	Agriculturist.	
Burnside, Amb. E. R	Ind.	May 23, 1824	R. I.	Varied.	Sept. 13, 1881
Cameron, Angus. R	N. Y.	July 4, 1826	Wis.	Lawyer.	
Cameron, Simon. R	Pa.	Mar. 8, 1799	Pa.	Varied.	
Caperton, Allen T. D	Va.	Nov. 21, 1810	Va.	Lawyer.	July 26, 1876
Chaffee, Jerome B. R	N. Y.	April 17, 1825	Cal.	Varied.	
Christianscy, Isaac P. R	N. Y.	Mar. 12, 1812	Mich.	Jurist.	
Clayton, Powell. R	Va.	Aug. 7, 1843	Miss.	Agriculturist.	
Cockrell, Francis M. D	Mo.	Oct. —, 1834	Mo.	Lawyer.	
Conkling, Roscoe. R	N. Y.	Oct. 30, 1829	N. Y.	Lawyer.	
Conover, Simon B. R	N. J.	Sept. 23, 1840	Fla.	Physician.	
Cooper, Henry. D	Tenn.	Aug. 22, 1827	Tenn.	Jurist.	
Cragin, Aaron H. R	Vt.	Feb. 1, 1821	N. H.	Lawyer.	
Davis, Henry G. D	Md.	Nov. 16, 1826	Va.	Varied.	
Dawes, Henry L. R	Mass.	Oct. 30, 1816	Mass.	Varied.	
Dennis, George B. D	Md.	April 8, 1822	Md.	Varied.	
Dorsey, Stephen W. R	Vt.	Feb. 28, 1842	Ark.	Varied.	
Eaton, Wm. W. D	Conn.	Oct. 11, 1816	Conn.	Lawyer.	
Edmunds, Geo. F. R	Vt.	Feb. 1, 1828	Vt.	Lawyer.	

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
English, James E. D	Conn.	Mar. —, 1812	Conn.	Varied.	
Ferry, Thos. W. R	Conn.	Aug. 15, 1825	Conn.	Lawyer.	Nov. 21, 1875
Fish, John W. R	Mich.	June 1, 1827	Mich.	Merchant.	
Fitchelson, F. T. R	N. J.	Aug. 4, 1817	N. J.	Lawyer.	
Goldwin, Geo. D	Mass.	Dec. 10, 1806	Ala.	Jurist.	
Gordon, John B. D	Ga.	Feb. 6, 1832	Ga.	Lawyer.	
Hamilton, Morgan C. R	Ala.	Feb. 25, 1809	Iowa.	Merchant.	
Hamlin, Hannibal. R	Me.	Aug. 27, 1809	Me.	Lawyer.	
Harvey, James M. R	Va.	Sept. 21, 1833	Kan.	Varied.	
Hendford, Frank. D	Va.	July 4, 1825	Va.	Lawyer.	
Hitchcock, Philm. W. R	N. Y.	Nov. 30, 1831	Neb.	Lawyer.	
Howe, Timothy O. R	Me.	Feb. 24, 1816	Wis.	Lawyer.	Mar. 25, 1883
Inglis, John J. R	Mass.	Dec. 29, 1833	Kan.	Varied.	
Johnson, Andrew. R	N. C.	Dec. 29, 1808	Tenn.	Mechanic.	July 31, 1875
Johnston, John W. R	Va.	Sept. 9, 1818	Va.	Jurist.	
Jones, Charles W. D	Ire'd.		1841 Ill.	Varied.	
Jones, John P. R	Pa.	Feb. 16, 1819	Ore.	Lawyer.	
Kelly, James K. D	N. Y.	Jan. 14, 1816	N. Y.	Lawyer.	
Key, David M. D	Tenn.	Jan. 27, 1824	Tenn.	Lawyer.	
Logan, John A. R	Ill.	Feb. 9, 1826	Ill.	Lawyer.	
McCreery, Thos. C. D	Ky.		1817 Ky.	Agriculturist.	
McDonald, Jos. E. D	Ohio.	Aug. 29, 1819	Ind.	Lawyer.	
McMillan, Sam'l J. R	Pa.	Feb. 22, 1826	Minn.	Jurist.	
Mason, Sam'l P. D	Ky.	Mar. 30, 1825	Texas.	Varied.	
Merrimon, Aug. S. D	N. C.	Sept. 15, 1830	N. C.	Jurist.	
Mitchell, John H. R	Pa.	June 22, 1835	Ore.	Varied.	
Morrill, Justin S. R	Vt.	April 14, 1810	Vt.	Varied.	
Morrill, Lot M. R	Me.	May 3, 1813	Me.	Lawyer.	Jan. 19, 1883



SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Morton, Oliver P.	R Ind.	Aug. 4, 1823	Ind.	Varied....	Nov. 1, 1877
Norwood, Thos. M.	D Ga.	April 26, 1830	Ga.	Lawyer....	
Oglesby, Rich'd J.	R Ky.	July 25, 1824	Ill.	Varied....	
Paddock, Alcenron	R N. Y.	1830	Neb.	Lawyer....	
Patterson, John J.	R Pa.	Aug. 8, 1830	S. C.	Varied....	
Price, Samuel	D Va.		W. Va.	Lawyer....	
Randolph, Theo. F.	D N. J.	June 24, 1826	N. J.	Varied....	
Ransom, Matt W.	D N. C.			Varied....	
Robertson, Thos. J.	R S. C.	Aug. 3, 1823	S. C.	Agricult.	
Sargent, Aaron A.	D Mass.	Sept. 28, 1827	Cal.	Varied....	
Saulsbury, Eli	D Del.	Dec. 29, 1817	Del.	Lawyer....	
Sharon, William	R Ohio	Jan. 9, 1821	Cal.	Varied....	Nov. 13, 1885
Sherman, John	R Ohio	May 10, 1823	Ohio	Lawyer....	
Spencer, Geo. E.	R N. Y.	Nov. 1, 1836	Ala.	Lawyer....	
Stevenson, John M.	D Va.	May 4, 1812	Ky.	Lawyer....	
Teller, Henry M.	R N. Y.	May 23, 1830	Col.	Lawyer....	
Thurman, Allen G.	D Va.	Nov. 13, 1813	Ohio	Jurist....	
Wadleigh, Bainbridge	R N. H.	Jan. 4, 1831	N. H.	Lawyer....	
Wallace, William A.	D Pa.	Nov. 28, 1827	Pa.	Lawyer....	
West, J. Rodman	R Lou.	Sept. 19, 1822	Lou.	Merchant....	
Whyte, W. Pinkney	D Md.	Aug. 9, 1824	Md.	Lawyer....	
Windom, William	R Ohio	May 10, 1821	Minn.	Lawyer....	
Withers, Robert E.	D Va.	Sept. 18, 1821	Va.	Lawyer....	
Wright, George G.	R Ind.	Mar. 24, 1820	Iowa	Jurist....	

Total Senators, **82**. Lawyers, **35**. Varied, **26**. Jurists, **8**. Merchants, **3**. Agriculturists, **3**. Journalists, **2**. Occupation Unknown, **1**. Mechanic, **1**. Manufacturer, **1**. Physician, **1**. Miner, **1**. Foreign Born, **2**: Including Wales, **1**; Ireland, **1**.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Abbott, Josiah G.	D Mass.	Nov. 1, 1815	Mass.	Jurist....	
Adams, Chas. H.	R N. Y.	June 21, 1831	N. Y.	Varied....	
Ainsworth, L. D.	R Ill.	April 2, 1830	Ill.	Agricult.	
Anderson, Wm R.	D N. C.		N. C.	Lawyer....	
Ashe, Thomas S.	R Tenn.	June 4, 1825	Tenn.	Agricult.	
Atkins, John D. C.	D Ky.	Jan. 24, 1819	N. Y.	Varied....	
Bagby, John C.	R N. Y.	July 22, 1826	N. Y.	Varied....	
Bagley, George A.	R N. Y.	Nov. 26, 1832	N. Y.	Varied....	
Bagley, John H.	R N. Y.	Feb. 28, 1832	Ind.	Lawyer....	
Baker, John H.	R N. Y.	Jan. 17, 1827	N. Y.	Lawyer....	
Baker, William H.	R R. I.	Mar. 1, 1812	R. I.	Varied....	
Ballou, Latimer W.	R Mass.	Jan. 30, 1816	Mass.	Varied....	
Banks, Nath'l P.	R Ohio	Nov. 10, 1844	Ohio	Lawyer....	Dec. 10, 1881
Banning, Henry B.	D Conn.	Sept. 17, 1818	Conn.	Manufacturer	
Barnum, Wm H.	R N. Y.	Nov. 13, 1836	N. Y.	Lawyer....	
Bass, Lyman K.	R N. Y.	Oct. 28, 1836	N. Y.	Varied....	
Beche, George M.	D Pa.	Sept. 28, 1837	Col.	Jurist....	
Belford, James B.	R N. H.	Mar. 25, 1829	N. H.	Lawyer....	
Bell, Samuel N.	D Ind.	Feb. 16, 1831	Inda. T.	Lawyer....	
Bennett, Thos. W.	R Ky.	Oct. 1, 1838	Ky.	Lawyer....	
Blackburn, Jos. C. S.	D Pa.	Jan. 31, 1830	Me.	Journalist	
Blaine, James G.	R N. H.	Dec. 6, 1834	N. H.	Lawyer....	
Bland, Henry	R Ky.	Aug. 19, 1835	Mo.	Lawyer....	
Bland, Richard P.	R N. Y.	Jan. 25, 1836	N. Y.	Merchant....	
Bliss, Archibald M.	D Ga.	Sept. 12, 1837	Ga.	Unknown....	
Bloom, James H.	D Tenn.	April 4, 1831	Ky.	Jurist....	
Boone, Andrew R.	D Ala.	Jan. 20, 1835	Ala.	Lawyer....	
Bradford, Tael	R Mass.	May 28, 1831	Mich.	Varied....	
Bradley, Nathan B.	R Tenn.	Jan. 20, 1817	Tenn.	Lawyer....	
Bright, John M.	R Brown			Lawyer....	
Brown, John	R N. Y.	Feb. 16, 1840	Kan.	Jurist....	
Brown, Wm. R.	R Va.	Dec. 14, 1817	Mo.	Jurist....	
Buckner, Aylett H.	D N. Y.	Sept. 22, 1825	Ill.	Varied....	
Burchard, Horatio C.	R N. Y.	July 17, 1826	W. Va.	Manufacturer	
Burford, Sam'l B.	R Me.	Oct. 9, 1822	Me.	Varied....	Dec. 5, 1877
Burleigh, John H.	R S. C.			Unknown....	
Buttz, Chas. W.	D Va.	Jan. 25, 1837	Va.	Varied....	
Cabell, George C.	D Ala.			Lawyer....	
Caldwell, John H.	R Tenn.	Nov. 8, 1832	Tenn.	Lawyer....	
Caldwell, Wm P.	D Pa.	Oct. 4, 1814	Ill.	Manufacturer	
Candler, Milton A.	D Pa.	Jan. 11, 1837	Ga.	Lawyer....	
Cannon, Geo. Q.	R Eng'd	Jan. 11, 1827	Utah.	Journalist	
Cannon, Jos. G.	R N. C.	May 7, 1836	Ill.	Lawyer....	
Carr, Nathan T.	D Ind.			Unknown....	
Cason, Thos. J.	R Ind.	Sept. 13, 1828	Ind.	Jurist....	
Caswell, Lucien B.	R Vt.	Nov. 27, 1827	Wis.	Lawyer....	
Cate, George W.	R Vt.	Sept. 17, 1825	Wis.	Jurist....	
Caulfield, Bernard G.	D Va.	Oct. 18, 1828	Ill.	Lawyer....	
Chapin, Chester W.	D Mass.	Dec. 16, 1798	Mass.	Varied....	
Chittenden, Simon R.	R Conn.	Mar. 29, 1814	N. Y.	Merchant....	
Chittenden, Simon R.	R Ky.	April 14, 1823	Ky.	Lawyer....	
Clark, John B.	D Mo.	Jan. 14, 1831	Mo.	Y.	
Clinch, Hester D.	R N. Y.	Nov. 8, 1827	Pa.	Lawyer....	
Cochrane, Alex G.	D Pa.	Mar. 20, 1845	Pa.	Lawyer....	
Collins, Francis D.	D N. Y.	May 5, 1844	Pa.	Lawyer....	
Conzert, Omar D.	R N. Y.			Varied....	
Cooper, Philip	D Ga.	July 31, 1817	Ga.	Lawyer....	
Cowan, Jacob P.	D Pa.	Mar. 20, 1823	Ohio	Varied....	
Cox, Samuel	R Ohio	Sept. 30, 1824	N. Y.	Varied....	
Crope, Wm W.	R Mass.	May 16, 1830	Mass.	Varied....	
Croome, Lorenzo	R N. Y.	Jan. 27, 1824	Neb.	Jurist....	
Calhoun, David B.	D Ga.	Sept. 29, 1830	Texas	Lawyer....	
Cato, Augustus W.	D N. J.	Oct. 22, 1827	N. J.	Lawyer....	
Danford, Lorenzo	R Ohio	Oct. 18, 1829	Ohio	Lawyer....	
Darrell, Chester B.	R Pa.	June 24, 1824	Pa.	Varied....	
Davis, Joseph J.	R N. C.	April 13, 1828	N. C.	Lawyer....	
Davis, John W.	R Can.	June 25, 1835	N. Y.	Lawyer....	
Debolt, Rezin A.	R Ohio	Jan. 20, 1828	Mo.	Varied....	
Denison, Dudley C.	D Vt.	Sept. 13, 1819	Vt.	Lawyer....	
Dehoff, George G.	R Tenn.	April 12, 1822	Tenn.	Varied....	
Dehann, Sam'l A.	R N. J.	April 14, 1814	N. J.	Agricult.	

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Douglas, Beverly B.	D Va.	Dec. 21, 1822	Va.	Lawyer....	
Dunell, Mark H.	R Me.	July 2, 1823	Minn.	Lawyer....	
Durand, Geo. H.	D N. Y.	Feb. 21, 1838	Mich.	Lawyer....	
Durham, Milton J.	D Ky.	May 16, 1824	Ky.	Jurist....	
Eames, Benj. T.	R Mass.	June 4, 1818	R. I.	Lawyer....	
Eden, John R.	D Ky.	Feb. 1, 1826	Ill.	Lawyer....	
Egbert, Albert G.	D Pa.	April 13, 1828	Pa.	Varied....	
Elkins, Stephen B.	R Ohio	Sept. 28, 1841	N. M.	Lawyer....	
Ellis, E. John	D Lou.	Oct. 15, 1841	Lou.	Lawyer....	
Ely, Smith	D N. J.			1825 N. Y. Merchant.	
Evans, James I.	R Ky.	Mar. 27, 1825	Ind.	Miller....	
Farwell, Chas. B.	R N. Y.	July 1, 1823	Ill.	Merchant....	
Faulkner, Chas. J.	D Va.			1806 W. Va. Lawyer.	Nov. 1, 1884
Felton, Wm. H.	D Ga.	June 19, 1823	Ga.	Agricult.	
Fenn, Stephen S.	D Conn.	Mar. 28, 1820	Ida. T.	Varied....	
Feld, David B.	D Conn.	Feb. 13, 1825	N. Y.	Jurist....	
Finay, Jesse J.	D Tenn.	Nov. 18, 1812	Fla.	Jurist....	
Five, Edwin	D Me.			Unknown....	
Forney, Wm. H.	D N. C.	Nov. 9, 1823	Ala.	Lawyer....	
Fort, Greenbury L.	R Ohio	Oct. 17, 1825	Ill.	Lawyer....	
Foster, Charles	D Ohio	April 12, 1828	Ohio	Varied....	
Franklin, Benj. J.	D Ky.			Mo. Varied....	
Franklin, Chapman R.	D Ga.	Oct. 8, 1832	Pa.	Varied....	
Frost, Rufus S.	R N. H.	July 18, 1826	Mass.	Varied....	
Erve, William P.	R Me.	Sept. 2, 1831	Me.	Lawyer....	
Fulter, Benoni S.	D Ind.	Nov. 13, 1825	Ind.	Educator....	
Garfield, James A.	R Ohio	Nov. 19, 1831	Ohio	Varied....	Sept. 19, 1881
Gans, Leichen C.	D N. C.	Dec. 25, 1838	Ark.	Lawyer....	
Gibson, Randall L.	R Ky.	Nov. 20, 1832	Lou.	Varied....	
Gleed, John M.	D Ky.	Sept. 4, 1824	Mo.	Lawyer....	
Goode, John	D Va.	May 27, 1829	Va.	Lawyer....	
Goodin, John R.	D Ohio	Dec. 14, 1836	Kan.	Jurist....	
Gunter, Thos. M.	D Tenn.	Sept. 18, 1826	Ark.	Lawyer....	
Hale, Eugene	R Me.	June 9, 1836	Me.	Lawyer....	
Hamilton, Andrew H.	D N. J.			Ind. Lawyer....	
Hamilton, Robert	R Ala.	Dec. 5, 1816	N. J.	Lawyer....	
Hansen, John	D Ala.	Oct. 29, 1824	Texas	Varied....	
Harnden, Jere	R Ga.	April 1, 1846	Ala.	Unknown....	
Handenbaugh, A. A.	D N. J.	May 1, 1830	N. J.	Banker....	
Harris, Benj. W.	R Mass.	Nov. 10, 1823	Mass.	Lawyer....	
Harris, Henry R.	D Ga.	Feb. 2, 1828	Ga.	Agricult.	
Harris, John T.	D Va.	May 8, 1825	Va.	Lawyer....	
Harrison, Carter H.	D Ky.	Feb. 15, 1825	Ill.	Varied....	
Hartbridge, Julian	D Ga.			Ga. Lawyer....	
Hartzell, William	D Ohio	Feb. 20, 1837	Ill.	Lawyer....	
Hatch, Rob't A.	D Va.	Feb. 24, 1819	Mo.	Lawyer....	
Hathorn, Henry H.	R N. Y.	Nov. 28, 1813	N. Y.	Hotel kpr	
Haymond, Wm. S.	D Va.			Ind. Varied....	
Hays, Charles	R Ala.	Feb. 2, 1834	Ala.	Agricult.	
Hendee, Geo. W.	R Tenn.	Nov. 30, 1832	Vt.	Lawyer....	
Henderson, Thos. J.	R Tenn.	Nov. 29, 1824	Ill.	Lawyer....	
Henkle, Eli J.	D Md.	Nov. 24, 1828	Md.	Varied....	
Heredford, Frank	D Va.	July 4, 1825	W. Va.	Lawyer....	1881
Hewitt, Abram S.	D N. Y.	July 31, 1822	N. Y.	Manufacturer	
Hewitt, Goldsmith W.	D Ala.	Feb. 14, 1834	Ala.	Lawyer....	
Hill, Benjamin H.	D Ga.	Sept. 14, 1823	Ga.	Lawyer....	Aug. 16, 1882
Hoge, George F.	R Ohio	Aug. 29, 1826	Mass.	Lawyer....	
Hoge, Solomon L.	R Ohio			C. C. Jurist....	
Holman, William S.	D Ind.	Sept. 6, 1822	Ind.	Lawyer....	
Hooker, Chas. E.	D S. C.			Miss. Lawyer....	
Hopkins, James H.	D Pa.	Nov. 3, 1832	Pa.	Varied....	
Hoskins, Geo. G.	R N. Y.	Dec. 24, 1824	N. Y.	Varied....	
House, John F.	D Tenn.	Jan. 9, 1827	Tenn.	Lawyer....	
Hubbell, Jay A.	R Mich.	Sept. 15, 1829	Mich.	Lawyer....	
Hunt, James C.	R N. Y.			Ind. Unknown....	
Hunter, Morton C.	R Ind.	Feb. 5, 1825	Ind.	Lawyer....	
Hunter, Epps	D Va.	Sept. 23, 1823	Va.	Lawyer....	
Hurd, Frank H.	D Ohio	Dec. 25, 1841	Ohio	Lawyer....	
Hurlbut, Stephen A.	R S. C.	Nov. 29, 1815	Ill.	Lawyer....	Mar. 28, 1882
Hyman, John A.	R N. C.	July 23, 1840	N. C.	Agricult.	
Jacobs, George	R N. Y.			1829 W. T. Jurist....	
Jenks, George A.	D Pa.	Mar. 26, 1836	Pa.	Varied....	
Jones, Frank	D N. H.	Sept. 15, 1832	N. H.	Merchant....	
Jones, Thomas L.	D N. C.	Jan. 22, 1819	Ky.	Lawyer....	
Joyce, Chas. H.	R Eng'd	Jan. 30, 1830	Vt.	Lawyer....	
Kasson, John A.	R Vt.	Jan. 11, 1822	Iowa	Lawyer....	
Kehr, Edward C.	D Mo.	Nov. 5, 1837	Mo.	Lawyer....	
Kelley, Wm. D.	R Pa.	April 12, 1814	Pa.	Varied....	
Kel, Michael C.	D Pa.	Mar. 15, 1827	Ind.	Lawyer....	Aug. 19, 1876
Ketchum, Winthrop	R Pa.	June 29, 1820	Pa.	Varied....	
Kidder, Jefferson P.	R Vt.			D. T. Varied....	
Kimball, Manson M.	R Me.	Mar. 12, 1827	Wis.	Varied....	
King, William S.	R N. Y.	Dec. 16, 1828	Minn.	Agricult.	
Knott, J. Proctor	D Ky.	Aug. 29, 1830	Ky.	Lawyer....	
Lamar, Lucius V. C.	D Ga.	Sept. 17, 1823	Miss.	Varied....	
Larg, Wm. Franklin	D Ind.	Mar. 22, 1829	Ind.	Varied....	
Landers, George M.	D Mass.	Feb. 22, 1813	Conn.	Manufacturer	
Lane, Lafayette	D			One Unknown....	
Lapham, Eldridge G.	R N. Y.	Oct. 18, 1814	N. Y.	Varied....	
Lawrence, Wm	R Ohio	June 26, 1819	Ohio	Jurist....	
Lawrence, Elias R.	R N. Y.	Dec. 26, 1843	N. Y.	Varied....	
LeMayne, John A.	D Pa.			1828 Ill. Lawyer....	
Levy, William	R Ohio	Oct. 30, 1827	Lou.	Varied....	
Lewis, Burwell B.	D Ala.	July 7, 1838	Ala.	Varied....	
Lord, Scott	D N. Y.	Dec. 11, 1820	N. Y.	Lawyer....	
Luttrell, John K.	D Tenn.	June 27, 1831	Cal.	Lawyer....	
Lynch, John R.	D Lou.	Sept. 10, 1847	Miss.	Mechanic....	
Lynde, Wm. P.	D N. Y.	Dec. 16, 1817	Wis.	Lawyer....	Dec. 18, 1885
McCrary, George W. R.	R Ind.	Aug. 29, 1835	Iowa	Lawyer....	
McCl, James W.	R Ohio	Mar. 4, 1834	Iowa	Jurist....	
McDouall, Clinton	R Scot.	June 14, 1839	N. Y.	Banker....	
McFarland, Wm.	D Tenn	Sept. 15, 1821	Tenn.	Varied....	
Mackey, Edw'd W. M. R.	R S. C.	Mar. 8, 1846	S. C.	Lawyer....	
Mackey, Levi A.	D Pa.	Nov. 25, 1819	Pa.	Varied....	
McMahon, John A.	D Md.	Feb. 19, 1833	Ohio	Lawyer....	
Magninis, Martin	D N. Y.	Oct. 27, 1840	M. T.	Journalist	

REPRESENTATIVES.	Where Born	When Born	State	Occupation	When Died
Magoon, Henry S. .... R	Wis.	Jan. 31, 1832	Wis.	Lawyer	
Marsh, Levi ..... D	Pa.	Nov. 22, 1837	Pa.	Lawyer	
Meade, Edwin B. .... D	N. Y.	July 6, 1806	N. Y.	Lawyer	
McCarthy, Henry B. .... D	N. Y.	Jan. 20, 1815	N. Y.	Lawyer	
Miller, Sam'l F. .... R	N. Y.	May 27, 1827	N. Y.	Varied	
Milliken, Chas. W. .... D	Ky.	Aug. 15, 1827	Ky.	Lawyer	
Mills, Roger Q. .... D	Texas		Texas	Lawyer	
Money, Fernando D. .... D	Miss.	Aug. 26, 1839	Miss.	Journalist	
Monroe, James ..... R	Conn.	July 18, 1821	Ohio	Educator	
Mosey, Frank H. .... R	Pa.	July 11, 1840	Pa.	Varied	
Morgan, Chas. H. .... D	N. H.		Mo.	Lawyer	
Morrison, Wm. R. .... D	Ill.	Sept. 14, 1825	Ill.	Lawyer	
Mutchler, William ..... D	Pa.	Dec. 21, 1831	Pa.	Lawyer	
Nash, Charles E. .... R	Lou.		Lou.	Mechanic	
Neal, Lawrence T. .... D	Va.	Sept. 22, 1844	Ohio	Lawyer	
New, Jephtha D. .... D	Ind.	Nov. 28, 1830	Ind.	Jurist	
Norton, Nelson L. .... D	N. Y.	Mar. 30, 1820	N. Y.	Varied	
O'Brien, Wm. J. .... D	Md.	May 28, 1836	Md.	Lawyer	
Odell, N. Holmes ..... D	N. Y.	Oct. 10, 1828	N. Y.	Varied	
Oliver, Addison ..... R	Pa.		1833 Iowa	Jurist	
O'Neill, Charles ..... R	Pa.	Mar. 27, 1821	Pa.	Lawyer	
Packer, John B. .... R	Pa.	Mar. 21, 1824	Pa.	Lawyer	
Parsons, Edwin ..... R	N. Y.	Oct. 20, 1833	Cal.	Stage-Off.	
Patterson, Thos. M. .... D	Ire'd	Nov. 4, 1840	Col.	Lawyer	July 8, 1876
Payne, Henry B. .... D	N. Y.	Nov. 30, 1840	Ohio	Varied	
Phelps, James ..... D	Conn.	Jan. 12, 1822	Conn.	Jurist	
Phillips, John F. .... D	Mo.	Dec. 31, 1834	Mo.	Lawyer	
Phillips, Wm. A. .... R	Scott.	Jan. 14, 1826	Kan.	Varied	
Pierce, Henry L. .... R	Mass.	Aug. 23, 1825	Mass.	Manufact.	
Piper, William A. .... R	Pa.		1825 Cal.	Lawyer	
Plaisted, Harriett L. .... R	N. H.	Nov. 2, 1828	Me.	Lawyer	
Platt, Thomas C. .... R	N. Y.	July 15, 1833	N. Y.	Varied	
Poppleton, Early F. .... D	Ohio	Sept. 29, 1834	Ohio	Lawyer	
Potter, Allen ..... D	N. Y.	Oct. 2, 1818	Mich.	Varied	
Powell, Joseph ..... D	Pa.	June 23, 1828	Pa.	Varied	
Pratt, Henry O. .... R	Me.	Feb. 11, 1828	Iowa	Lawyer	
Purman, Wm. J. .... R	Pa.	Apr. 11, 1826	Pa.	Banker	
Raney, Joseph H. .... R	S. C.	June 21, 1832	S. C.	Mechanic	
Randall, Sam'l J. .... D	Pa.	Oct. 10, 1828	Pa.	Merchant	
Rea, David ..... D	Ind.	Jan. 19, 1831	Mo.	Lawyer	
Reagan, John H. .... D	Tenn.	Oct. 8, 1818	Texas	Varied	
Reidy, James B. .... D	Pa.	Aug. 12, 1845	Pa.	Lawyer	
Reilly, John ..... D	Pa.	Feb. 22, 1836	Pa.	Varied	
Rice, Amos ..... R	Ohio	Nov. 18, 1825	Ohio	Banker	
Riddle, Hayes ..... D	Tenn.	June 20, 1834	Tenn.	Varied	
Robbins, John ..... D	Pa.		Pa.	Varied	
Robbins, Wm. M. .... D	N. C.		N. C.	Lawyer	
Roberts, Chas. B. .... D	Md.	April 14, 1842	Md.	Lawyer	
Robinson, Milton S. .... R	Ind.	April 20, 1832	Ind.	Lawyer	
Ross, Miles ..... R	N. J.	April 30, 1828	N. J.	Merchant	
Ross, Sobieski ..... R	Pa.	May 16, 1826	Pa.	Varied	Oct. 25, 1877
Rusk, Jeremiah ..... R	Pa.	Nov. 17, 1830	Wis.	Unknown	
Sampson, Ezekiel S. .... R	Ohio	Dec. 6, 1831	Iowa	Jurist	
Savage, John S. .... R	Ohio	Oct. 30, 1841	Ohio	Lawyer	
Saylor, Milton ..... D	Ohio	Nov. 4, 1831	Ohio	Lawyer	
Scales, Alfred M. .... D	N. C.	Nov. 26, 1827	N. C.	Lawyer	
Schleicher, Gustave ..... D	Ger'y	Nov. 19, 1823	Texas	Civil Eng'r	
Schumaker, Jno. G. .... D	N. Y.	June 27, 1826	N. Y.	Lawyer	
Seelye, Julius H. .... D	Conn.	Sept. 14, 1824	Vt.	Varied	
Sheakley, James ..... D	Pa.	April 24, 1839	Pa.	Varied	
Singleton, Otho R. .... D	Ky.	Oct. 14, 1814	Miss.	Lawyer	
Simmickson, Clement R. .... D	N. J.	Sept. 16, 1834	N. J.	Lawyer	
Slemmons, Wm. F. .... D	Tenn.	Mar. 15, 1830	Vt.	Lawyer	
Smalls, Robert ..... R	S. C.	April 5, 1839	S. C.	Seaman	
Smith, A. Kerr ..... R	Pa.	Mar. 7, 1815	Pa.	Lawyer	
Smith, Wm. ..... R	Pa.	Mar. 14, 1820	Pa.	Varied	
Southern, Milton L. .... D	Ohio		Ohio	Lawyer	
Sparks, Wm. A. J. .... D	Ind.	Nov. 19, 1828	Ill.	Lawyer	
Spencer, Wm. B. .... D	Lou.	Feb. 5, 1835	Lou.	Lawyer	
Spurmer, Wm. M. .... D	Ind.	May 30, 1830	Ill.	Lawyer	
Stanton, Wm. H. .... D	Pa.		Pa.	Unknown	
Starkweather, H. H. .... R	Conn.	April 29, 1828	Conn.	Lawyer	Jan. 28, 1876
Steele, William R. .... D	N. Y.	July 24, 1842	W. Y.	Lawyer	

REPRESENTATIVES.	Where Born	When Born	State	Occupation	When Died
Stenger, Wm. S. .... D	Pa.	Feb. 13, 1840	Pa.	Lawyer	
Stephens, Alex. H. .... D	Ga.	Feb. 11, 1812	Ga.	Lawyer	Mar. 4, 1883
Stevens, Hiram S. .... D	Vt.		Vt.	Unknown	
Stevenson, Adlai E. .... R	Ky.	Oct. 23, 1835	Ill.	Lawyer	
Stone, Wm. H. .... D	N. Y.	Nov. 7, 1824	Mo.	Manufact.	
Stowell, Wm. H. H. .... R	Vt.	July 26, 1840	Va.	Merchant	
Stratton, Horace B. .... R	Pa.	Jan. 26, 1835	Minn.	Varied	
Swann, Thomas ..... D	Va.		1806 Md.	Varied	July 24, 1883
Tarbox, John K. .... D	Mass.	May 6, 1808	Mass.	Varied	
Teece, Fred. H. .... D	N. J.	Oct. 21, 1823	N. Y.	Jurist	
Terry, William ..... D	Va.	Aug. 14, 1824	Va.	Varied	
Thomas, Philip F. .... D	Md.	Sept. 12, 1810	Md.	Varied	
Thompson, Chas. F. .... D	Mass.	Dec. 30, 1827	Mass.	Lawyer	
Thornburgh, Jacob ..... R	Tenn.	July 3, 1837	Tenn.	Lawyer	
Throckmorton, J. W. .... D	Tenn.	Feb. 1, 1824	Tenn.	Lawyer	
Townsend, Martin I. .... R	Mass.	Feb. 6, 1810	N. Y.	Lawyer	
Townsend, Wash'n G. .... R	Pa.		1813 Pa.	Varied	
Tucker, J. Randolph ..... D	Va.	Dec. 24, 1823	Va.	Lawyer	
Tutts, John Q. .... R	Ind.	July 12, 1840	Iowa	Agricult.	
Turney, Jacob ..... D	Pa.	Feb. 18, 1825	Pa.	Lawyer	
Vance, John L. .... D	Ohio	July 19, 1839	Ohio	Varied	
Vance, Robert B. .... R	N. C.	April 24, 1828	N. C.	Agricult.	
Van Vorhes, Nelson ..... B	Pa.	Jan. 23, 1822	Ohio	Journalist	
Wadsworth, Abel M. .... R	Pa.	Sept. 16, 1818	N. C.	Varied	
Wait, John T. .... R	Conn.	Aug. 27, 1811	Conn.	Lawyer	
Walbridge, Henry ..... R	N. Y.	Oct. 11, 1819	Mich.	Unknown	
Walker, Chas. C. B. .... D	N. H.	June 27, 1824	N. Y.	Unknown	
Walker, Gilbert C. .... D	N. Y.	Aug. 1, 1832	Va.	Varied	
Wallace, Alex. S. .... R	S. C.	Dec. 30, 1810	S. C.	Agricult.	
Wallace, John W. .... R	Pa.	Dec. 20, 1818	Pa.	Physician	
Walting, Amos T. .... D	N. Y.	Jan. 10, 1824	Ohio	Journalist	
Walters, Josiah F. .... R	Va.	Dec. 30, 1842	Va.	Agricult.	
Walsh, William ..... D	Ire'd	May 11, 1828	Mich.	Lawyer	
Ward, Eliza ..... D	N. Y.	Sept. 15, 1818	N. Y.	Jurist	
Warner, Levi ..... D	Conn.	Oct. 10, 1831	Conn.	Lawyer	
Warren, Wm. W. .... D	Mass.	Feb. 27, 1834	Mass.	Lawyer	
Waterson, Henry ..... D	D. C.	Feb. 16, 1840	Ky.	Journalist	
Wells, Erasmus ..... D	N. Y.	Dec. 2, 1829	Mo.	Varied	
Wells, G. Wiley ..... R	N. Y.	Feb. 18, 1840	Miss.	Lawyer	
Wheeler, Wm. A. .... R	N. Y.	June 30, 1819	N. Y.	Lawyer	
White, John D. .... R	Ky.		1849 Ky.	Lawyer	
Whitehouse, Jno. O. .... D	N. H.	July 19, 1817	N. Y.	Varied	
Whiting, Rich'd H. .... R	Conn.	Jan. 17, 1826	N. Y.	Unknown	
Whitthorne, W. C. .... D	Tenn.	April 19, 1825	Tenn.	Lawyer	
Wigginton, Peter D. .... D	Ill.	Sept. 6, 1829	Cal.	Lawyer	
Wier, Scott ..... D	Pa.	April 6, 1834	Ill.	Varied	
Willard, George ..... R	Vt.	Mar. 20, 1824	Mich.	Varied	
Williams, Alpheus S. .... D	Conn.	Sept. 20, 1810	Mich.	Varied	
Williams, Andrew ..... R	Can.	Aug. 27, 1828	N. Y.	Varied	
Williams, Chas. G. .... R	N. Y.	Oct. 18, 1829	Wis.	Lawyer	
Williams, James ..... D	Pa.	Aug. 4, 1825	Del.	Agricult.	
Williams, James D. .... D	Ohio	Jan. 16, 1808	Ind.	Agricult.	Nov. 20, 1880
Williams, John N. .... D	Ala.	April 6, 1829	Ala.	Lawyer	
Williams, William ..... R	N. Y.	July 28, 1826	Mich.	Lawyer	
Willis, Benj. A. .... R	N. Y.	Mar. 24, 1840	N. Y.	Lawyer	
Wiltshire, Wm. W. .... R	Ill.	Sept. 8, 1830	Ark.	Jurist	
Wilson, Benjamin ..... R	Va.	April 30, 1825	W. Va.	Lawyer	
Wilson, James ..... R	Scott.	Aug. 16, 1835	Iowa	Agricult.	
Wood, Alan ..... R	Pa.	July 6, 1834	Pa.	Varied	
Wood, Fergus ..... R	Pa.	June 14, 1812	N. Y.	Merchant	Feb. 13, 1881
Woodburn, Wm. .... R	Ire'd		1838 Nev.	Lawyer	
Woodworth, Laur. D. .... R	Ohio	Sept. 10, 1837	Ohio	Lawyer	
Yates, Jesse J. .... D	N. C.	May 29, 1829	N. C.	Lawyer	
Young, Casey ..... D	Tenn.		Tenn.	Lawyer	

Total Representatives. **316.** Lawyers, **152.** Varied, **72.** Jurists, **24.** Agriculturists, **16.** Occupation Unknown, **14.** Merchants, **9.** Manufacturers, **7.** Journalists, **7.** Bankers, **3.** Mechanics, **3.** Educators, **2.** Hotel-keepers, **1.** Stage-Owner, **1.** Civil-Engineer, **1.** Clergyman, **1.** Miller, **1.** Physician, **1.** Seaman, **1.** Foreign Born, **11:** Including Scotland, **3;** Ireland, **3;** England, **2;** Canada, **2;** Germany, **1.**

## Forty-fifth Congress of the United States, from 1877 to 1879.

- 1877—President Hayes issued the Civil-Service Order, June 22.
- 1877—Beginning of the great railroad strikes on the Baltimore and Ohio Road, July 16. Riot and bloodshed at Baltimore, Md., July 20.
- 1877—Railroad riot at Pittsburgh, Pa., July 22; at Albany, N. Y., Chicago, Ill., and St. Louis, Mo., July 24.
- 1878—A teller in the Bank of North America, New York City, confessed to being a defaulter to the extent of \$100,000, Feb. 5. The teller, A. M. Turney, was committed to prison.
- 1878—Death of the Hon. Gideon Welles, Ex-Secretary of the Navy, at Hartford, Conn., Feb. 11.
- 1878—Judgment against "Boss" Wm. M. Tweed was entered for \$10,857,197 09, Feb. 13.
- 1878—Veto of the Silver Currency Bill by the President, Feb. 28, but it was immediately passed by Congress over his veto, and became a law.

### Rutherford B. Hayes, 19th President.

VICE PRESIDENT—WILLIAM A. WHEELER, of New York.	
Sec'y of State	William M. Evarts, of New York.
Sec'y of Treas.	John Sherman, of Ohio.
Sec'y of War	George W. McCrary, of Iowa.
Sec'y of Navy	Richard W. Thompson, of Ind.
Sec'y of Interior	Carl Schurz, of Mo.
Postmaster-Gen'l	David M. Key, of Tenn.
Attorney-Gen'l	Charles Devens, of Mass.
Speaker of House of Representatives	Samuel J. Randall, of Pa.

- 1878—Discovery of the defalcation of S. A. Chase, Treasurer of the Union Mills, of Fall River, Mass., amounting to about \$500,000, April 10.
- 1878—Opening of the International Exposition at Paris, France, May 1.
- 1878—Repeal of National Bankrupt laws of 1867 and 1874 took effect, Sept. 1.
- 1878—The Southern yellow fever epidemic, which began about the middle of July, at New Orleans, La., terminated about Nov. 20.
- 1878—Gold currency quoted at par having sold at a premium since Jan. 13, 1872, to date, Dec. 17.
- 1879—General resumption of specie payments throughout the country, Jan. 1.
- 1879—President Hayes vetoed the Chinese Immigration Restriction Bill, Mar. 1.
- 1879—War between Chili and Bolivia and Peru, South American States, regarding the control of certain silver mines, April 3.



D, Indicates Democrat. R, Republican.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Albion, William B. R	Ohio	Mar. 2, 1829	Iowa	Lawyer	
Anthony, Henry B. R	R. I.	April 1, 1813	R. I.	Journalist	Sept. 2, 1884
Barnes, James E. D	Tenn.	Aug. 15, 1822	Tenn.	Lawyer	Dec. 29, 1885
Barnum, Wm. H. D	Conn.	Sept. 17, 1818	Conn.	Manufacturer	
Bavard, Thomas H. D	Del.	Oct. 29, 1828	Del.	Lawyer	
Beck, James B. D	Scot.	Feb. 13, 1822	Ky.	Lawyer	
Beck, James G. R	Pa.	Jan. 31, 1830	Me.	Journalist	
Boggy, Lewis W. D	Mo.	April 9, 1813	Mo.	Varied	Sept. 20, 1877
Broth, Newton	Ind.	Dec. 25, 1825	Cal.	Varied	
Bruce, Blanche K. R	Va.	Mar. 1, 1841	Miss.	Agricult.	
Burnside, Ambrose E. R	Ind.	May 23, 1824	R. I.	Varied	Sept. 13, 1881
Butler, M. Calvin D	S. C.	Mar. 8, 1836	S. C.	Lawyer	
Cameron, Angus	N. Y.	July 4, 1826	Wis.	Lawyer	
Cameron, J. Donald R	N. Y.	1833	Pa.	Banker	
Cameron, Simon R	Pa.	Mar. 8, 1799	Pa.	Varied	
Chaffee, Jerome B. R	N. Y.	April 17, 1825	Col.	Varied	
Christianity, Isaac P. R	N. Y.	Mar. 12, 1812	Mich.	Jurist	
Cockrell, Francis M. D	Mo.	Oct. 1, 1834	Mo.	Lawyer	
Coke, Richard D	Va.	Mar. 13, 1820	Texas	Jurist	
Conkling, Roscoe R	N. Y.	Oct. 30, 1820	N. Y.	Lawyer	
Conover, Simon B. R	N. J.	Sept. 24, 1840	Fla.	Physician	
Cornin, David B. D	Id.	Mar. 9, 1813	Id.	Jurist	
Davis, David D	Id.	Mar. 9, 1813	Id.	Jurist	
Davis, Henry G. D	Mass.	Oct. 16, 1823	W. Va.	Varied	
Dawes, Henry L. D	Mass.	Oct. 30, 1816	Mass.	Varied	
Dennis, George E. D	Mass.	April 8, 1822	Mo.	Varied	
Dorsey, Stephen W. R	Vt.	Feb. 28, 1842	Ark.	Varied	
Eaton, William W. D	Conn.	Oct. 11, 1816	Conn.	Lawyer	
Edmunds, Geo. F. R	Vt.	Feb. 1, 1828	Vt.	Lawyer	
Estlin, James B. D	Lou.	Aug. 27, 1824	Cal.	Varied	
Ferry, Thomas H. D	N. Y.	Feb. 1, 1827	Mich.	Merchant	
Gairland, Aug. H. D	Tenn.	June 11, 1832	Ark.	Lawyer	
Gordon, John B. D	Ga.	Feb. 6, 1832	Ga.	Lawyer	
Grover, Lafayette D	Me.	Nov. 29, 1823	Ore.	Lawyer	
Hamlin, Hannibal R	Me.	Aug. 27, 1809	Me.	Lawyer	
Harris, Isham G. D	Tenn.	1818	Tenn.	Lawyer	
Hayford, Frank D	Va.	July 4, 1827	W. Va.	Lawyer	
Hill, Benjamin H. D	Ga.	Sept. 14, 1823	Ga.	Lawyer	Aug. 16, 1882
Hoar, George F. D	Mass.	Aug. 29, 1826	Mass.	Lawyer	
Howe, Timothy O. R	Me.	Feb. 24, 1816	Wis.	Lawyer	Mar. 25, 1883
Ingalls, John J. D	Mass.	Dec. 29, 1833	Kan.	Varied	
Johnson, John W. D	Va.	Sept. 9, 1818	Va.	Jurist	
Jones, Charles W. D	Ire'd.	1834	Fla.	Varied	
Jones, John F. R	Wal.	1830	Nev.	Varied	
Kellogg, William P. R	Vt.	Dec. 8, 1830	N. J.	Jurist	
Kernan, Francis D	N. Y.	Jan. 14, 1816	N. Y.	Lawyer	
Kirkwood, Samuel J. R	Id.	Dec. 20, 1813	Iowa	Lawyer	
Lam, or Lucas G. D	Id.	Sept. 17, 1825	Miss.	Varied	
McCreery, Thos. C. D	Ky.	1817	Ky.	Agricult.	
McDonald, Joseph E. D	Ohio	Aug. 29, 1819	Ind.	Lawyer	
McMillan, Sam'l J. R. R	Pa.	Feb. 22, 1826	Minn.	Jurist	
McPherson, John P. R	N. Y.	Oct. 4, 1823	N. J.	Agricult.	
Matthews, Stanley R	Ohio	July 21, 1824	Ohio	Jurist	
Maxey, Samuel B. D	Ky.	Mar. 30, 1825	Texas	Varied	
Merriman, Aug. S. D	N. C.	Sept. 15, 1830	N. C.	Jurist	
Mitchell, John H. D	Pa.	June 22, 1835	Ore.	Varied	
Morrill, John T. D	Tenn.	June 20, 1824	Ala.	Lawyer	
Morrill, Justin S. D	Vt.	April 14, 1810	Vt.	Varied	
Moulton, Oliver P. D	Ind.	Aug. 4, 1823	N. H.	Varied	Nov. 1, 1877
Ogleby, Richard A. D	Ky.	July 23, 1824	Id.	Varied	
Padlock, Azra S. R	N. Y.	1830	Neb.	Lawyer	
Patterson, John J. R	Pa.	Aug. 8, 1830	S. C.	Varied	
Plumb, Preston B. D	Ohio	Oct. 12, 1837	Kan.	Varied	
Randolph, Theo. F. D	N. C.	June 24, 1826	N. C.	Varied	
Ran, or Matt W. D	N. Y.	1826	N. C.	Varied	
Rollins, Edward H. R	N. H.	Oct. 4, 1823	N. H.	Merchant	
Sargent, Aaron A. R	Mass.	Sept. 29, 1827	Cal.	Varied	
Sassbury, Ed. D	Del.	Dec. 29, 1817	Del.	Lawyer	
Saunders, Alvin D	Ky.	July 12, 1817	Neb.	Varied	
Sharon, William D	Ohio	Jan. 9, 1821	Nev.	Varied	Nov. 13, 1885
Sherman, John D	Ohio	May 14, 1823	Ohio	Lawyer	
Spencer, George E. R	N. Y.	Nov. 1, 1836	Ala.	Lawyer	
St. J. or Henry M. R	N. Y.	May 23, 1830	Col.	Lawyer	
Thurman, Allen G. D	N. Y.	Nov. 13, 1813	Ohio	Jurist	
Voorhees, Daniel W. D	Ind.	Sept. 29, 1828	Ind.	Lawyer	
Wetherill, Benjamin R	N. H.	Jan. 4, 1830	N. H.	Lawyer	
Wheeler, Wm. A. D	Pa.	Nov. 28, 1827	Pa.	Lawyer	
White, W. F. D	Id.	Aug. 9, 1824	Md.	Lawyer	
Windom, William R	Pa.	May 10, 1827	Md.	Lawyer	
Withers, Robert E. D	Va.	Sept. 18, 1821	Va.	Lawyer	

Total Senators, 80. Lawyers, 35. Varied, 24. Jurists, 9. Agriculturists, 3. Merchants, 2. Journalists, 2. Occupation Unknown, 1. Miner, 1. Manufacturer, 1. Banker, 1. Physician, 1. Foreign Born, 3: Including Ireland, 1; Scotland, 1; Wales, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Allen, J. Hayes D	Tenn.	May 20, 1850	Lon.	Varied	
Alken, D. Wyatt D	N. C.	Mar. 17, 1828	S. C.	Agricult.	
Aldrich, William R	N. Y.	Jan. —, 1820	Ill.	Varied	Dec. 3, 1885
Allen, John B. D	Tenn.	June 4, 1822	Tenn.	Agricult.	
Bacon, William J. R	Mass.	Feb. 18, 1828	N. Y.	Jurist	
Bangley, George A. R	N. Y.	July 22, 1828	N. Y.	Varied	
Baker, John H. R	N. Y.	Feb. 28, 1828	Ind.	Varied	
Baker, William H. R	N. Y.	Jan. 17, 1827	N. Y.	Lawyer	
Ballou, Lattimer W. R	R. I.	Mar. 1, 1827	R. I.	Varied	
Banks, Nathaniel P. R	Mass.	Jan. 20, 1826	Me.	Varied	
Banning, Henry B. D	Ohio	Nov. 19, 1824	Ohio	Lawyer	Dec. 19, 1881
Bayne, Thomas M. R	N. Y.	June 14, 1830	Pa.	Varied	
Beche, George M. D	Pa.	Oct. 28, 1839	N. Y.	Varied	
Belford, James B. R	Pa.	Sept. 28, 1837	Cal.	Jurist	
Bell, Hiram P. D	Pa.	Jan. 27, 1827	Pa.	Lawyer	
Benedict, Charles B. D	N. Y.	Feb. 7, 1828	N. Y.	Varied	
Bicknell, George A. D	Pa.	1828	Ind.	Jurist	
Bisbee, Horatio R	Fla.	1836	Fla.	Unknown	
Blackburn, J. C. S. D	Ky.	Oct. 1, 1838	Ky.	Lawyer	
Bland, Richard P. R	N. H.	Aug. 19, 1835	Mo.	Lawyer	
Bliss, Archibald M. D	N. Y.	Jan. 25, 1836	N. Y.	Merchant	
Blount, James H. D	Ga.	Sept. 12, 1837	Ga.	Unknown	
Boone, Andrew R. D	Tenn.	April 4, 1831	Ky.	Jurist	
Bouck, Gabriel D	N. Y.	Dec. 16, 1828	Wis.	Lawyer	
Boyd, Thomas A. R	Pa.	June 20, 1830	Ill.	Lawyer	
Bragg, Edward S. D	N. Y.	Feb. 29, 1827	Wis.	Lawyer	
Brentano, Lorenzo R	Cal.	Nov. 4, 1813	Ill.	Varied	
Brown, Mark S. R	Mich.	Oct. 22, 1837	Mich.	Lawyer	
Bridges, Samuel A. R	Conn.	Jun. 27, 1842	Pa.	Lawyer	
Briggs, James F. R	Eng'd	1827	N. H.	Unknown	
Bright, John M. D	Tenn.	Jan. 20, 1817	Tenn.	Lawyer	
Brogden, Outis H. R	N. C.	1827	N. C.	Unknown	
Brown, Thomas M. R	Ohio	April 19, 1829	Ind.	Varied	
Bunker, Aylett H. R	Va.	Dec. 14, 1817	Mo.	Jurist	
Bundy, Solomon R	N. Y.	May 22, 1823	N. Y.	Lawyer	
Burchard, Horatio C. R	N. Y.	Sept. 22, 1825	Ill.	Merchant	
Burdick, Theo. W. R	Pa.	Oct. 7, 1836	Iowa	Banker	
Butler, Benjamin F. R	N. H.	Nov. 5, 1818	Mass.	Lawyer	
Cabell, George C. D	Va.	Jan. 25, 1837	Va.	Varied	
Cann, Richard H. R	Va.	April 12, 1825	S. C.	Varied	
Caldwell, John W. R	Ky.	Jan. 15, 1838	Ky.	Jurist	
Caldwell, William P. D	Tenn.	Nov. 8, 1832	Tenn.	Lawyer	
Calkins, William H. R	Ohio	Feb. 18, 1842	Ind.	Lawyer	
Camp, John H. R	N. Y.	April 14, 1840	N. Y.	Lawyer	
Campbell, Jacob M. R	Pa.	Nov. 20, 1821	Pa.	Varied	
Candler, Milton A. D	Ga.	Jan. 11, 1837	Ga.	Lawyer	
Cann, William W. R	Ky.	Jan. 1, 1827	Utah.	Journalist	
Cannon, Joseph G. R	N. C.	May 17, 1836	Ill.	Lawyer	
Carlisle, John G. D	Ky.	Sept. 5, 1835	Ky.	Lawyer	
Caswell, Lucien B. R	Vt.	Nov. 27, 1827	Wis.	Lawyer	
Chalmers, James R. D	Va.	Jan. 11, 1831	Miss.	Lawyer	
Chittenden, Sim. B. R	Conn.	Mar. 29, 1814	N. Y.	Varied	
Clafin, William R	Mass.	Mar. 6, 1818	Mass.	Merchant	
Clark, Abiah A. D	N. J.	Sept. 13, 1840	N. J.	Lawyer	
Clark, John B. D	Ky.	Jan. 14, 1831	Mo.	Lawyer	
Clark, Rush D	Mo.	1831	Iowa	Unknown	
Clarke, John B. D	Id.	April 14, 1834	Ky.	Lawyer	
Clymer, Hiester D	Pa.	Nov. 3, 1827	Pa.	Lawyer	
Cobb, Thomas R. D	Ind.	July 2, 1828	Ind.	Lawyer	
Cole, Nathan D	N. Y.	1834	Pa.	Unknown	
Collins, Francis D. D	N. Y.	Mar. —, 1844	Pa.	Varied	
Conger, Omar D. R	N. Y.	1818	Mich.	Varied	
Cook, Philip D	Ga.	July 31, 1817	Ga.	Lawyer	
Corlett, William W. R	N. Y.	1827	W. T.	Unknown	
Covett, James W. D	N. Y.	Sept. 2, 1842	N. Y.	Lawyer	
Cox, Jacob D. D	Can.	Oct. 27, 1828	Ohio	Lawyer	
Cox, Samuel S. D	Ohio	Sept. 30, 1824	N. Y.	Varied	
Cranp, William W. R	Mass.	May 16, 1830	Mass.	Lawyer	
Croves, Jordan E. D	Mo.	Nov. 7, 1830	Ark.	Lawyer	
Crittenden, Thos. T. D	Ky.	Jan. 2, 1834	Mo.	Lawyer	
Culberson, D. B. D	Ga.	Sept. 29, 1830	Texas	Lawyer	
Cummings, H. J. B. R	N. J.	May 21, 1831	Iowa	Varied	
Cutler, Aug. W. D	N. J.	Oct. 22, 1827	N. J.	Lawyer	
Danford, Lorenzo R	Ohio	Oct. 18, 1829	Ohio	Lawyer	
Davis, R. H. M. D	Mass.	Sept. 23, 1824	Fla.	Varied	
Davis, Horace D	Mass.	1830	Cal.	Miller	
Davis, Joseph J. D	N. C.	April 13, 1828	N. C.	Lawyer	
Dean, Benjamin D	Eng'd	Aug. 14, 1824	Mass.	Lawyer	
Deering, Nath'l C. R	Me.	Sept. 22, 1827	Iowa	Unknown	
Denton, Dudley C. R	Vt.	Sept. 13, 1819	Vt.	Lawyer	
Dibbs, George G. D	Tenn.	April 22, 1832	Tenn.	Varied	
Dickey, Henry L. D	Ohio	Oct. 29, 1824	Ohio	Lawyer	
Douglas, Beverly B. D	Va.	Dec. 21, 1824	Va.	Lawyer	
Dunnell, Mark H. R	Me.	July 2, 1827	Minn.	Lawyer	
Durham, Milton J. D	Ky.	May 16, 1824	Ky.	Jurist	
Dwight, Jere. W. R	N. Y.	1824	N. Y.	Varied	
Eames, Benjamin F. R	Mass.	June 4, 1818	R. I.	Lawyer	
Eden, John R. D	Ky.	Feb. 1, 1826	Ill.	Lawyer	
Eckhoff, Anthony D	Ger's	Sept. 11, 1827	N. Y.	Varied	
Ellam, Joseph B. D	Ark.	June 12, 1821	Lon.	Lawyer	
Ellis, E. John D	Lou.	Oct. 15, 1811	Lon.	Lawyer	
Ellsworth, Charles C. R	N. Y.	Nov. 10, 1817	Pa.	Journalist	
Errett, Russell R	N. Y.	Nov. 10, 1817	Pa.	Journalist	
Evans, I. Newton R	Pa.	July 27, 1827	Pa.	Physician	
Evans, James L. F. R	Ky.	Mar. 27, 1825	Ind.	Miller	
Evans, Charles A. R	Ohio	Aug. 7, 1821	Ohio	Lawyer	
Feltus, William H. D	Cal.	June 19, 1824	Cal.	Agricult.	
Finn, Stephen S. R	Conn.	Mar. 28, 1820	Id.	Varied	
Field, Walbridge A. R	Vt.	April 26, 1818	Mass.	Lawyer	
Finn, Ebenezer B. D	Ohio	July 31, 1818	Ohio	Lawyer	
Forney, William H. D	N. C.	Nov. 9, 1824	Va.	Lawyer	
Fort, George W. L. R	Ohio	Oct. 17, 1824	Ill.	Lawyer	
Franklin, Charles R	Ohio	April 12, 1828	Ohio	Varied	
Franklin, Benj. J. D	Ky.	1828	Mo.	Lawyer	
Freeman, Chapman R	Pa.	Oct. 8, 1832	Pa.	Varied	
Frost, Richard G. D	Mo.	Dec. 29, 1811	Mo.	Lawyer	
Fry, William P. R	Me.	Sept. 2, 1831	Me.	Lawyer	
Fulton, Benoit S. D	Ind.	Nov. 13, 1824	Ind.	Education	
Gardner, Moses R	Ohio	Jan. 30, 1830	Ohio	Lawyer	
Gardfield, James A. R	Ohio	Nov. 19, 1831	Ohio	Varied	Sept. 19, 1881
Garth, William W. D	Ida.	1824	Ida.	Lawyer	
Garns, Lucien C. D	N. C.	Dec. 25, 1838	Ark.	Lawyer	
Gibson, Randall L. D	Ky.	Sept. 10, 1832	Lon.	Varied	
Giddings, DeWitt C. D	Pa.	July 18, 1827	Texas	Lawyer	
Glover, John M. D	Ky.	Sept. 4, 1824	Mo.	Lawyer	
Gosh, John D	Va.	May 27, 1829	Va.	Lawyer	
Gunter, Thomas M. D	Tenn.	Sept. 18, 1826	Ark.	Lawyer	

REPRESENTATIVES.

Where Born	When Born	State	Occupation	When Elected
Ende, Eugene	R	Me., June 9, 1836	Me., Lawyer	
Hamilton, Andrew H.	D	Ind., Sept. 3, 1827	Ind., Lawyer	
Hanna, John	R	Pa., Aug. 8, 1825	Pa., Merchant	
Handenburgh, A. A.	D	N. J., May 18, 1830	N. J., Banker	
Harmer, Alfred C.	R	Pa., Aug. 8, 1825	Pa., Merchant	
Harris, Benj. W.	R	Mass., Nov. 10, 1823	Mass., Lawyer	
Harris, Henry R.	D	Ga., Feb. 2, 1828	Ga., Agricult.	
Harris, John F.	D	Va., May 8, 1825	Va., Lawyer	
Harrison, Carter H.	D	Ky., Feb. 15, 1825	Ky., Varied	
Hart, E. Kirke	D	N. Y., April 8, 1841	N. Y., Banker	
Hartbridge, Julian	D	Ga., Feb. 20, 1837	Ga., Lawyer	
Hartzell, William	D	Ohio, Feb. 20, 1837	Ohio, Lawyer	
Haskell, Dudley C.	R	N. Y., Nov. 25, 1837	Kan., Lawyer	Dec. 1, 1883
Hatcher, Robert A.	D	Va., Feb. 24, 1819	Mo., Lawyer	
Hayes, Philip C.	R	Conn., Feb. 4, 1823	Ill., Journalist	
Hazelton, Geo. C.	R	N. H., Jan. 3, 1833	Wis., Lawyer	
Hendee, Geo. W.	R	Vt., Nov. 30, 1832	Vt., Lawyer	
Henderson, Thos. J.	R	Tenn., Nov. 29, 1824	Ill., Lawyer	
Henkle, Eli J.	D	Ind., Nov. 24, 1828	Ind., Physician	
Henry, Dan'l M.	D	Ind., Feb. 19, 1823	Ind., Lawyer	
Herbert, Hilary A.	D	S. C., Mar. 12, 1834	Ala., Lawyer	
Hewitt, Abram S.	D	N. Y., July 31, 1825	N. Y., Manufacturer	
Hewitt, Goldsmith W.	D	Ala., Feb. 14, 1834	Ala., Lawyer	
Hinton, W. E.	D	N. Y., Sept. 6, 1834	N. Y., Unknown	
Hiscock, Frank	R	N. Y., Sept. 6, 1834	N. Y., Lawyer	
Hooker, Chas. E.	D	S. C., Jan. 9, 1827	Miss., Lawyer	
House, John F.	D	Tenn., Jan. 9, 1827	Tenn., Lawyer	
Hubbell, Jay A.	R	Mich., Sept. 15, 1829	Mich., Lawyer	
Humphrey, H. L.	R	N. Y., Feb. 14, 1819	N. Y., Varied	
Hungerford, E. M.	R	N. Y., Dec. 3, 1825	N. Y., Banker	
Hunter, Morton C.	R	Ind., Feb. 5, 1825	Ind., Lawyer	
Hunt, Eppa	D	Va., Oct. 23, 1823	Va., Lawyer	
Ittner, Anthony	R	Ohio, Oct. 8, 1837	Mo., Mechanic	
Jacobs, Orange	R	N. Y., Sept. 15, 1829	W. T., Jurist	
James, Amasa	R	N. Y., July 1, 1812	N. Y., Jurist	
Jones, Frank	D	N. H., Sept. 15, 1823	N. H., Merchant	
Jones, James T.	D	Va., Feb. 12, 1835	Ohio, Lawyer	
Jones, John S.	R	Ohio, Feb. 12, 1835	Ohio, Lawyer	
Jorgenson, Joseph	R	Pa., Feb. 11, 1844	Va., Physician	
Joyce, Chas. H.	R	Eng'd, Jan. 30, 1830	Vt., Lawyer	
Keifer, J. Warren	R	Ohio, Jan. 30, 1830	Ohio, Lawyer	
Keightley, Edwin W.	R	Ind., Aug. 7, 1843	Mich., Jurist	
Kelley, Wm. D.	R	Pa., Dec. 31, 1814	Pa., Varied	
Kenna, John E.	R	Va., April 10, 1823	N. Y., Lawyer	
Ketcham, John H.	R	N. Y., Dec. 31, 1832	N. Y., Agricult.	
Kidder, Jefferson P.	R	Vt., Sept. 18, 1825	D. T., Jurist	
Killinger, John W.	R	Pa., Sept. 18, 1825	Pa., Lawyer	
Kimmell, William	D	Ind., Aug. 29, 1833	Ind., Agricult.	
Knapp, Rob't M.	D	Ill., Aug. 29, 1833	Ill., Lawyer	
Knott, J. Proctor	D	Ky., Feb. 22, 1813	Ky., Lawyer	
Landers, George M.	R	Mass., Nov. 8, 1813	Conn., Physician	
Lapham, Eldridge G.	R	N. Y., Oct. 18, 1813	N. Y., Varied	
Lathrop, William	R	N. Y., April 17, 1825	Ill., Lawyer	
Leonards, John E.	R	Pa., Sept. 22, 1845	Pa., Jurist	Mar. 15, 1878
Ligon, Robert F.	D	Ga., Mar. 3, 1828	Ala., Varied	
Lindsey, Stephen D.	R	Me., June 1, 1844	Me., Lawyer	
Lockwood, Dan'l N.	D	N. Y., June 1, 1844	N. Y., Lawyer	
Loring, George B.	R	Mass., Nov. 8, 1813	Mass., Physician	
Luttrell, John K.	R	Tenn., June 27, 1831	Cal., Lawyer	
Lynde, Wm. P.	D	N. Y., Dec. 16, 1817	Wis., Lawyer	Dec. 18, 1885
McCook, Anson G.	R	Ohio, Oct. 10, 1835	N. Y., Lawyer	
McGowan, J. H.	R	Ohio, April 2, 1837	Mich., Lawyer	
McKensie, Jas. A.	R	Ky., Aug. 1, 1840	Ky., Agricult.	
Mackey, Levi A.	D	Pa., Nov. 25, 1819	Pa., Varied	
McKinley, William	R	Ohio, Feb. 26, 1844	Ohio, Lawyer	
McMahon, John A.	D	Ind., Feb. 19, 1833	Ohio, Lawyer	
Maginnis, Martin	D	N. Y., Oct. 27, 1840	M. T., Journalist	
Marsh, Levi	D	Pa., Nov. 22, 1837	Pa., Lawyer	
Majors, Thos. J.	R	Iowa, June 25, 1841	Neb., Varied	
Manning, Van H.	D	N. C., July 26, 1838	Miss., Lawyer	
Marsh, Benj. F.	R	Va., Oct. 2, 1828	Va., Lawyer	
Martin, Benj. F.	D	N. Y., Oct. 8, 1825	N. Y., Lawyer	
Mayham, Stephen S.	D	N. Y., April 21, 1822	Mo., Varied	
Metcalfe, Lyne S.	R	Ky., April 21, 1822	Mo., Varied	
Mills, Roger Q.	D	Pa., July 28, 1838	Pa., Varied	
Mitchell, John I.	R	Miss., Aug. 26, 1839	Miss., Journalist	
Money, Hernando D.	D	Conn., July 18, 1821	Ohio, Educator	
Monroe, James	R	N. Y., Sept. 14, 1825	Ill., Lawyer	
Morgan, Chas. H.	D	Ill., Aug. 15, 1831	Mass., Merchant	
Morrison, Wm. D.	D	Bav., Aug. 15, 1831	Mass., Merchant	
Morse, Leopold	D	Miss., Nov. 15, 1836	N. Y., R. R. Ag't	
Muldrov, H. L.	D	Gery, Aug. 25, 1828	Ohio, Lawyer	
Muller, Nicholas	D	Ohio, Jan. 26, 1824	Mass., Lawyer	
Neal, Henry S.	R	N. H., Jan. 26, 1824	Mass., Lawyer	
Norcross, Amasa	R	Pa., Jan. 26, 1824	Pa., Lawyer	
Oliver, Addison	R	Pa., Feb. 4, 1836	Pa., Lawyer	
O'Neill, Charles	R	Pa., Feb. 4, 1836	Pa., Lawyer	
Overton, Edward	R	Cal., Oct. 31, 1831	Cal., Varied	
Pacheco, Romualdo R.	R	Cal., Oct. 31, 1831	Cal., Varied	
Pape, Horace F.	R	N. Y., Oct. 20, 1833	Cal., Stage-O'r.	
Patterson, Geo. W.	R	N. H., Nov. 11, 1798	N. Y., Varied	
Patterson, Thos. M.	D	Ire'd, Nov. 4, 1840	Col., Lawyer	
Peattie, Thos. B.	R	Scott., Jan. 12, 1827	Conn., Manufact.	
Phillips, James	R	Conn., Jan. 14, 1826	Kan., Varied	
Phillips, Wm. A.	R	Scott., Jan. 14, 1826	Kan., Varied	
Pollard, Henry M.	R	Vt., June 14, 1836	Mo., Lawyer	
Potter, Clarkson N.	D	N. Y., Dec. 6, 1835	N. Y., Varied	
Pound, Thad. C.	R	Pa., Dec. 6, 1835	Wis., Varied	
Powers, Llewellyn	R	Me., Jan. 10, 1814	Me., Lawyer	
Price, Hiram	R	Ky., Jan. 10, 1814	Iowa, Banker	

REPRESENTATIVES.

Where Born	When Born	State	Occupation	When Elected
Prentiss, A. L.	D	Va., June 27, 1827	Va., Lawyer	
Pugh, J. Boward	R	Pa., June 27, 1827	Va., Varied	
Quinn, Francis J.	D	N. Y., Oct. 16, 1836	N. J., Brewer	June 18, 1878
Randall, Samuel J.	R	S. C., June 21, 1832	S. C., Merchant	
Randall, Samuel J.	D	Pa., Oct. 19, 1825	Pa., Merchant	
Randolph, J. H.	R	Tenn., Oct. 19, 1825	Tenn., Journalist	
Randolph, W. M.	R	Ind., Jan. 19, 1831	Mo., Unknown	
Rice, John H.	D	Tenn., Oct. 18, 1839	Me., Varied	
Rice, Thomas B.	R	Me., Oct. 18, 1839	Me., Lawyer	
Rice, James B.	D	Pa., Aug. 12, 1845	Pa., Lawyer	
Rice, Americus V.	D	Ohio, Nov. 18, 1835	Ohio, Banker	
Rice, William W.	R	Mass., Mar. 7, 1826	Mass., Varied	
Richardson, John S.	D	S. C., Feb. 29, 1828	S. C., Varied	
Riddle, Haywood Y.	D	Tenn., June 29, 1831	Tenn., Varied	
Robbins, Wm. M.	D	N. C., Nov. 25, 1837	N. C., Lawyer	
Roberts, Chas. B.	D	Md., April 19, 1841	Md., Lawyer	
Robertson, Fd. W.	D	Tenn., June 13, 1823	Lou., Lawyer	
Robinson, Geo. D.	R	Mass., Jan. 29, 1844	Mass., Lawyer	
Robinson, Milton S.	R	Ind., April 20, 1832	Ind., Lawyer	
Romero, Trinidad	R	N. M., June 15, 1835	N. M., Varied	
Ross, M. J.	R	N. J., April 30, 1828	N. J., Lawyer	
Ryan, Thomas	R	N. Y., Nov. 25, 1837	Kan., Lawyer	
Sampson, Ezekiel S.	R	Ohio, Dec. 6, 1831	Iowa, Jurist	
Sapp, William F.	R	Ohio, Nov. 23, 1824	Iowa, Lawyer	
Saylor, Milton	R	Ohio, Nov. 4, 1831	Ohio, Lawyer	
Scales, Alfred M.	D	N. C., Nov. 26, 1827	N. C., Lawyer	
Schlesinger, Gustave D.	R	Gery, Nov. 19, 1824	Texas, Merchant	
Seidman, L. J.	R	Ind., May 19, 1827	Ind., Lawyer	
Shallenberger, W. S.	R	Pa., Nov. 24, 1839	Pa., Merchant	
Shelley, Chas. M.	D	Tenn., Dec. 28, 1833	Ala., Architect	
Singleton, Otho R.	D	Ky., Oct. 14, 1814	Miss., Lawyer	
Simmons, Clement R.	R	N. J., Sept. 16, 1834	N. J., Lawyer	
Slomons, Wm. F.	D	Tenn., Mar. 15, 1830	Ark., Lawyer	
Smalls, Robert	R	S. C., April 5, 1833	S. C., Seaman	
Smith, A. Kent	R	Pa., Mar. 7, 1845	Pa., Lawyer	
Smith, Wm. E.	D	Ga., Mar. 14, 1829	Ga., Varied	
Southard, Milton I.	D	Ohio, Nov. 19, 1828	Ill., Varied	
Sparks, Wm. A. J.	D	Ind., May 30, 1836	Ill., Lawyer	
Springer, Wm. M.	D	Ind., May 30, 1836	Ill., Lawyer	
Starn, John H.	R	N. Y., Aug. 27, 1825	N. Y., Varied	
Steele, Walter L.	R	N. Y., April 18, 1823	N. C., Lawyer	
Stenger, Wm. S.	D	Pa., Feb. 13, 1840	Pa., Lawyer	
Stephens, Alex. H.	D	Ga., Feb. 11, 1812	Ga., Lawyer	Mar. 4, 1883
Stevens, Hiram S.	R	Vt., 1832	Ar. T., Unknown	
Stewart, Jacob H.	R	N. Y., Jan. 15, 1829	Minn., Physician	
Stone, Joseph C.	R	N. Y., July 30, 1829	Iowa, Physician	
Stone, John W.	R	Ohio, July 18, 1848	Mich., Lawyer	
Strat, Horace B.	R	Pa., Jan. 26, 1846	Minn., Varied	
Swann, Thomas	D	Pa., Feb. 13, 1840	Md., Varied	July 24, 1883
Thompson, John M.	R	Pa., Jan. 4, 1830	Pa., Lawyer	
Thornburgh, J. M.	R	Tenn., July 3, 1837	Tenn., Lawyer	
Throckmorton, J. W.	D	Tenn., Feb. 1, 1825	Texas, Lawyer	
Tipton, Thomas F.	R	Ohio, Aug. 29, 1833	Ill., Jurist	
Townsend, Amos	D	Pa., 1841	Ohio, Unknown	
Townsend, Martin L.	R	Mass., Feb. 6, 1810	N. Y., Lawyer	
Townshend, Rich'd.	D	Md., April 30, 1840	Ill., Lawyer	
Tucker, J. Randolph	D	Va., Dec. 24, 1823	Va., Lawyer	
Turner, Thomas	D	Ky., Sept. 10, 1821	Ky., Lawyer	
Turney, Jacob	D	Pa., Feb. 18, 1825	Pa., Lawyer	
Vance, Robert B.	R	N. C., April 24, 1828	N. C., Agricult.	
Van Vorhes, Nelson	R	Pa., Jan. 23, 1822	Ohio, Journalist	
Veeder, Wm. D.	R	N. Y., May 19, 1835	N. Y., Lawyer	
Waddell, Alfred M.	D	N. C., Sept. 16, 1834	N. C., Varied	
Wait, John T.	R	Conn., Aug. 27, 1811	Conn., Lawyer	
Walker, Gilbert C.	D	N. Y., Aug. 1, 1832	Va., Lawyer	
Walsh, William	D	Ire'd, May 11, 1828	Md., Lawyer	
Ward, William	R	Pa., Jan. 1, 1837	Pa., Varied	
Warner, Levi	D	Conn., Oct. 10, 1831	Conn., Lawyer	
Watson, Lewis F.	R	Pa., April 14, 1819	Pa., Varied	
Welch, Frank	R	Mass., Nov. 4, 1828	Mass., Unknown	Sept. 4, 1878
White, Harry	R	Pa., Jan. 12, 1834	Pa., Lawyer	
White, M. D.	R	Ohio, Sept. 8, 1827	Ind., Lawyer	
Whitthorne, W. C.	D	Tenn., April 19, 1825	Tenn., Lawyer	
Wigginton, Peter D.	D	Ill., Sept. 6, 1839	Cal., Lawyer	
Williams, Alpheus S.	R	Conn., Sept. 20, 1816	Mich., Varied	
Williams, Andrew	R	Can., Aug. 27, 1828	N. Y., Manufact.	
Williams, Chas. G.	R	N. Y., Oct. 18, 1829	Wis., Lawyer	
Williams, James	D	Pa., Aug. 4, 1825	Del., Agricult.	
Williams, Jere N.	D	Ala., April, 1829	Ala., Lawyer	
Williams, Richard	R	Ohio, Nov. 15, 1836	Ore., Lawyer	
Willis, Albert S.	D	Ky., Jan. 22, 1843	Ky., Lawyer	
Willis, Benj. A.	R	N. Y., Mar. 24, 1840	N. Y., Lawyer	
Whitts, Edwin	R	N. Y., April 24, 1830	Mich., Varied	
Wilson, Benjamin	D	Va., April 30, 1825	Va., Lawyer	
Wood, Fernando	D	Pa., June 14, 1812	N. Y., Merchant	Feb. 13, 1881
Wren, Thomas	R	Ohio, Jan. 2, 1826	Nev., Lawyer	
Wright, Hendrick B.	D	Pa., April 24, 1808	N. C., Lawyer	
Yeates, Jesse J.	D	N. C., May 29, 1829	N. C., Lawyer	
Young, Casey	D	Tenn.,	Tenn., Lawyer	

Total Representatives, 308. Lawyers, 169. Varied, 51. Jurists, 19. Occupation Unknown, 16. Merchants, 10. Agriculturists, 9. Bankers, 6. Physicians, 6. Journalists, 6. Manufacturers, 4. Millers, 2. Educators, 2. Mechanics, 2. Brewer, 1. Architect, 1. Stage-Owner, 1. Civil-Engineer, 1. Foreign Born, 15: Including Germany, 4. England, 4. Canada, 2. Scotland, 2. Ireland, 2. Bavaria, 1.



## Forty-sixth Congress of the United States, from 1879 to 1881.

1879—Attempted assassination of the Russian Emperor, Alexander II, by Soudaoff, April 14.

1879—Notre Dame University, at South Bend, Ind., burned with a loss of about \$1,000,000, April 23.

1879—Prince Louis Napoleon of France, slain by Zulus in South Africa, June 1.

1879—Tewfik Pasha succeeds Ismail Pasha as Khedive of Egypt, in June.

1879—Patagonia, S. A., ceded to the Argentine Republic by Chile, June 27.

1879—The Zulu Chieftain, Cetewayo, captured by the British in South Africa, Aug. 28.

1880—First earthquake ever known at Havana, Cuba, occurred, doing great damage, Jan. 23.

1880—A fearful cyclone visited portions of Missouri, Kansas, Iowa, Wisconsin, Illinois and Indiana, wrecking towns, killing 100 persons and destroying an immense amount of property, April 18.

## Rutherford B. Hayes, 19th President.

VICE-PRESIDENT—WILLIAM A. WHEELER, OF NEW YORK.

Sec'y of State..... } William M. Evarts, of New York.

Sec'y of Treas..... } John Sherman, of Ohio.

Sec'y of War..... } Alexander Ramsey, of Minn.

Sec'y of Navy..... } Nathan Goff, Jr., of W. Va.

Sec'y of Interior..... } Carl Schurz, of Mo.

Postmaster-Gen'l..... } Horace Maynard, of Tenn.

Attorney-Gen'l..... } Charles Devens, of Mass.

Speaker of House of Representatives } Samuel J. Randall, of Pa.

1880—Arrival of members of the European "Salvation Army" at New York, to extend their work in this country.

1880—Fitting of the expedition steamer "Seewihaka" from New York at sea, with the loss of 50 lives, June 29.

1880—Convention of Knights Templar at Chicago, drawing immense crowds to the city to witness the parades which excited much admiration, Aug. 16.

1880—A severe snow-storm in the Argentine Republic, S. A., destroyed 1,500,000 head of cattle, Oct. 18.

1880—Great Anti-Chinese riot at Denver, Col., Oct. 31. The Chinese residents and their possessions were terribly abused and injured.

1881—The Egyptian Obelisk was set up in Central Park, New York City, Jan. 22.

1881—The Sacramento Valley, in California, was visited by storm and floods which submerged 3,500 square miles of land, Feb. 7.

D Indicates Democrat; R, Republican; G-B, Greenbacker.

## SENATORS.

Where Born	When Born	State Represented	Occupation	When Died
Allison, William B., R	Ohio, Mar. 2, 1829	Iowa	Lawyer	
Anthony, Henry B., R	R. I., April 1, 1815	R. I.	Journalist	Sept. 2, 1884
Baile, James E., R	Tenn., Aug. 15, 1822	Tenn.	Lawyer	Dec. 29, 1885
Baldwin, Henry P., R	R. I., Feb. 22, 1814	Mich.	Varied	
Bavard, Thomas F., D	Del., Oct. 29, 1824	Del.	Lawyer	
Beck, James B., R	Scott., Feb. 13, 1832	Ky.	Lawyer	
Blaire, James G., R	Pa., Jan. 31, 1830	Me.	Journalist	
Blair, Henry W., R	N. H., Dec. 6, 1844	N. H.	Lawyer	
Booth, Newton, R	Ind., Dec. 25, 1825	Cal.	Lawyer	
Brown, Joseph E., D	S. C., April 15, 1821	Ga.	Jurist	
Bruce, Blanche K., R	Va., Mar. 1, 1841	Miss.	Agricult.	
Brunette, Ephraim E., R	Ind., May 23, 1824	R. I.	Varied	Sept. 13, 1881
Burtler, M. Calvin, D	S. C., Mar. 8, 1836	S. C.	Lawyer	
Call, Wilkin-on, D	Ky., Jan. 9, 1834	Fla.	Lawyer	
Cameron, Angus, R	N. Y., July 4, 1826	Wis.	Lawyer	
Cameron, J. Donald, R	Pa., Oct. 20, 1833	Pa.	Banker	
Carpenter, Matt H., R	Vt., Oct. 1, 1824	Wis.	Lawyer	Feb. 24, 1881
Cockrell, Francis M., D	Mo., Oct. 1, 1834	Mo.	Lawyer	
Coke, Richard, D	Va., Mar. 13, 1829	Texas	Jurist	
Conkling, Roscoe, R	N. Y., Oct. 30, 1829	N. Y.	Lawyer	
Davis, David, D	Md., Mar. 9, 1819	Ill.	Jurist	
Davis, Henry G., D	Md., Nov. 16, 1823	W. Va.	Varied	
Dawes, Henry L., R	Mass., Oct. 20, 1812	Mass.	Varied	
Eaton, William W., D	Conn., Oct. 11, 1816	Conn.	Lawyer	
Edmonds, Geo. F., R	Vt., Feb. 1, 1829	Vt.	Lawyer	
Farley, James T., R	Mich., June 1, 1827	Mich.	Merchant	Jan. 22, 1886
Ferry, Thomas W., D	Tenn., June 11, 1832	Ark.	Lawyer	
Garland, Auz. H., D	Tenn., June 11, 1832	Ark.	Lawyer	
Groome, Jas. E., D	Md., April 4, 1818	Md.	Lawyer	
Grover, Lafayette, D	Me., Nov. 29, 1826	Mass.	Lawyer	
Hamlin, Hannibal, R	Me., Aug. 27, 1809	Me.	Lawyer	
Hampton, Wade, D	S. C., Mar. 28, 1818	S. C.	Lawyer	
Harris, Isham G., D	Tenn., July 1, 1818	Tenn.	Lawyer	
Hereford, John, D	Ga., July 4, 1825	W. Va.	Lawyer	
Hill, Benjamin H., D	Ga., Sept. 14, 1824	Ga.	Lawyer	Aug. 16, 1882
Hill, Nath'l P., R	N. Y., Feb. 18, 1832	Col.	Chemist	
Hoar, George F., R	Mass., Aug. 29, 1826	Mass.	Lawyer	
Inglis, John J., R	Mass., Dec. 29, 1834	Kan.	Varied	
Johnston, John W., D	Va., Sept. 9, 1818	Va.	Jurist	
Jonas, Benj. F., D	Ky., July 19, 1834	Lou.	Varied	
Jones, Charles W., D	Iowa, July 1, 1834	Fla.	Varied	
Jones, John P., R	W. Va., 1830	Nev.	Miner	
Kellogg, William P. R	Vt., Dec. 8, 1830	Lou.	Jurist	
Ketchum, Francis, D	N. Y., Jan. 14, 1816	N. Y.	Lawyer	
Kirkwood, Samuel J., R	Md., Dec. 20, 1813	Iowa	Varied	
Lamar, Lucius Q. C., D	Ga., Sept. 17, 1825	Miss.	Varied	
Logan, John, R	Ill., Feb. 9, 1826	Ill.	Lawyer	
McDonald, Joseph E., D	Ohio, Aug. 29, 1819	Ind.	Lawyer	
McMillan, Sam'l J. R., R	Pa., Feb. 22, 1826	Minn.	Jurist	
McPherson, John R., D	N. Y., May 9, 1833	N. J.	Agricult.	
Maxey, Samuel B., D	Ky., Mar. 30, 1825	Texas	Varied	
Mendenhall, John T., D	Tenn., June 20, 1824	Ala.	Lawyer	
Merrill, Justin, R	Vt., April 14, 1810	Vt.	Varied	
Padlock, Alger S., R	Ohio, July 25, 1825	Ohio	Lawyer	
Parkinson, Geo. H., R	Conn., July 19, 1827	Conn.	Lawyer	
Plumb, Preston B., R	Ohio, Oct. 12, 1837	Kan.	Varied	
Pugh, James L., D	Ga., Dec. 12, 1820	Ala.	Lawyer	
Randolph, Theo. F., D	N. C., June 24, 1826	N. C.	Varied	
Ransom, Matt, W., D	N. C., Oct. 3, 1824	N. C.	Varied	
Reid, Edward H., R	Del., Dec. 29, 1817	Del.	Merchant	
Saulsbury, Eli, D	Ky., July 12, 1817	Nev.	Varied	
Saunders, Alvin, R	Ohio, Jan. 9, 1821	Nev.	Varied	Nov. 13, 1885
Shaler, James H., D	Ill., Dec. 28, 1826	Ore.	Lawyer	
Shaw, Henry M., R	N. Y., May 24, 1830	Cal.	Lawyer	
Thompson, A. C., D	Va., Nov. 13, 1813	Ga.	Varied	
Union, George C., R	N. C., May 13, 1830	N. C.	Lawyer	
Vandever, John W., D	Ky., Dec. 20, 1829	Mo.	Lawyer	
Wallace, William A., D	Pa., Nov. 28, 1827	Pa.	Lawyer	
Wells, W. P., D	Md., Aug. 1, 1824	Md.	Lawyer	

## SENATORS.

Where Born	When Born	State Represented	Occupation	When Died
Withams, John S., D	Ky., 1820	Ky.	Lawyer	
Windom, William, R	Ohio, May 10, 1827	Minn.	Lawyer	
Withers, Robert E., D	Va., Sept. 18, 1821	Va.	Lawyer	

Total Senators, 76. Lawyers, 46. Varied, 14. Jurists, 7. Agriculturists, 2. Merchants, 2. Journalists, 2. Banker, 1. Miner, 1. Chemist, 1. Foreign Born, 3. Including Ireland, 1; Scotland, 1; Wales, 1.

## REPRESENTATIVES.

Where Born	When Born	State Represented	Occupation	When Died
Acklen, J. Hayes, D	Tenn., May 20, 1850	Lou.	Varied	
Aiken, D. W., D	S. C., Mar. 17, 1838	S. C.	Agricult.	
Ainslie, George, D	Mo., Oct. 30, 1838	Ida.	Varied	
Aldrich, Nelson W., R	N. Y., Aug. 6, 1841	R. I.	Merchant	
Aldrich, William, R	N. Y., Jan. 6, 1820	Ill.	Varied	Dec. 3, 1885
Anderson, John A., R	Pa., June 6, 1834	Kan.	Clergymn	
Armfield, Rob't F., D	N. C., July 9, 1829	N. C.	Lawyer	
Atherton, Gibson, D	Ohio, Jan. 19, 1831	Ohio	Lawyer	
Atkins, John D. C., D	Tenn., June 4, 1825	Tenn.	Agricult.	
Bachman, Reuben K. D	Pa., Aug. 6, 1834	Pa.	Varied	
Baker, John H., R	N. Y., Aug. 24, 1838	N. Y.	Lawyer	
Baker, John H., R	N. Y., Feb. 28, 1832	Ind.	Lawyer	
Ballou, Latimer W., R	R. I., Mar. 1, 1812	R. I.	Varied	
Barber, Hiram, R	N. Y., Mar. 24, 1835	Ill.	Lawyer	
Barlow, Bradley, R	Vt., May 12, 1814	Vt.	Banker	
Bayne, Thomas M., R	Pa., June 14, 1836	Pa.	Lawyer	
Beale, Rich'd L. T., D	Va., May 22, 1819	Va.	Lawyer	
Bell, Thomas H., R	Pa., Sept. 28, 1837	Col.	Jurist	
Beltzhoover, Frank E. D	Pa., Nov. 6, 1841	Pa.	Lawyer	
Bennett, Granville G. R	Ohio, Oct. 9, 1833	D. T.	Jurist	
Berry, Campbell P., R	Ala., Nov. 7, 1834	Cal.	Agricult.	
Bicknell, George A., D	Pa., 1841	Pa.	Jurist	
Bingham, Henry H., R	Pa., 1841	Pa.	Lawyer	
Blackburn, J. C. S., D	Ky., Oct. 1, 1838	Ky.	Lawyer	
Blake, John L., R	Mass., Mar. 25, 1831	N. J.	Lawyer	
Bland, Richard P., D	Ky., Aug. 19, 1835	Mo.	Lawyer	
Bliss, Archibald M., D	N. Y., Jan. 25, 1838	N. Y.	Merchant	
Blount, James H., D	Ga., Sept. 12, 1837	Ga.	Unknown	
Bouck, Gabriel, D	N. Y., Dec. 16, 1828	Wis.	Lawyer	
Bowman, Selwyn Z., R	Mass., May 11, 1840	Mass.	Lawyer	
Boyd, Thomas A., R	Pa., June 25, 1830	Ill.	Lawyer	
Bragg, Edward S., D	N. Y., Feb. 20, 1827	Wis.	Lawyer	
Brown, Mark S., R	Ill., Dec. 24, 1840	W. T.	Lawyer	
Briggs, James F., R	Eng'd, 1837	N. H.	Lawyer	
Brigham, Lewis A., R	N. Y., Jan. 2, 1831	N. J.	Lawyer	
Bright, John M., D	Tenn., Jan. 20, 1817	Tenn.	Lawyer	
Brown, Thomas M., R	Ohio, April 19, 1829	Ind.	Lawyer	
Buckner, Aylett H., D	Va., Dec. 14, 1817	Mo.	Jurist	
Burton, George C., R	Pa., June 1, 1837	Mich.	Lawyer	
Butterworth, Benj. R	Ohio, Oct. 22, 1839	Ohio	Lawyer	
Cabell, George C., D	Va., Jan. 25, 1837	Va.	Lawyer	
Caldwell, John W., D	Ky., Jan. 15, 1838	Ky.	Jurist	
Calkins, William H., R	Ohio, Feb. 18, 1842	Ind.	Lawyer	
Camp, John H., R	N. Y., April 14, 1840	N. Y.	Lawyer	
Campbell, John G., R	Scott., June 25, 1827	Ariz.	Varied	
Cannon, George Q., R	Pa., Jan. 11, 1827	Utah	Journalist	
Cannon, Joseph G., R	N. C., May 7, 1836	Ill.	Lawyer	
Carleton, John G., D	Ky., Sept. 5, 1835	Ky.	Lawyer	
Carpenter, Cyrus C., R	Pa., Nov. 24, 1829	Iowa	Varied	
Caswell, Lucien B., R	Vt., Nov. 27, 1827	Wis.	Lawyer	
Chalmers, James R., D	Va., Jan. 11, 1831	Miss.	Lawyer	
Childtenden, Sim. B., R	Conn., Mar. 29, 1814	N. Y.	Merchant	
Childs, William C., R	Mass., Mar. 6, 1818	Mass.	Merchant	
Clardy, Martin L., D	Mo., April 26, 1844	Mo.	Lawyer	
Clark, Alvah A., D	N. J., Sept. 13, 1840	N. J.	Lawyer	
Clark, John B., D	Mo., Jan. 14, 1831	Mo.	Varied	
Clements, Newton N., R	Ala., Dec. 23, 1837	Ala.	Varied	
Clover, Hester, D	Pa., Nov. 3, 1827	Pa.	Lawyer	
Cobb, Thomas R., D	Ind., July 2, 1828	Ind.	Lawyer	

REPRESENTATIVES.

When Elected	When Term Expires	State	Occupation	When Died
Coffroth, Alex. H.	Pa., May 18, 1898	Pa.	Lawyer	
Cohen, Waldorf G.	Ind., Aug. 1, 1898	Ind.	Lawyer	
Conger, Omar D.	N. Y., June 4, 1897	Mich.	Varied	
Converse, George L.	Ohio, June 4, 1897	Ohio	Lawyer	
Cook, Philip	Ga., July 31, 1897	Ga.	Lawyer	
Covert, James W.	N. Y., Sept. 2, 1897	N. Y.	Lawyer	
Cowgill, Calvin	Ohio, Jan. 7, 1899	Ind.	Lawyer	
Cox, Samuel S.	Ohio, Sept. 30, 1898	N. Y.	Varied	
Cropey, William F.	Mass., May 16, 1899	Mass.	Lawyer	
Crowley, Jordan E.	Mo., Nov. 7, 1899	Ark.	Lawyer	
Crowley, Richard A.	N. Y., Dec. 14, 1896	N. Y.	Lawyer	
Cuthbertson, D. B.	Ga., Sept. 29, 1899	Texas	Lawyer	
Daggett, Rollin M.	N. Y., Sept. 2, 1897	Nev.	Journalist	
Davidson, R. H. M.	Fla., Sept. 23, 1897	Fla.	Lawyer	
Davis, George R.	Mass., Jan. 3, 1899	Ill.	Varied	
Davis, Horace	Mass., Sept. 1, 1897	Ind.	Miller	
Davis, Joseph	N. C., April 13, 1898	N. C.	Lawyer	
Davis, Lowndes H.	Mo., Dec. 11, 1898	Mo.	Lawyer	
De LaMaty, Gilbert	N. Y., July 8, 1895	Ind.	Journalist	
Deering, Nathl. C.	Me., Sept. 22, 1897	Ind.	Unknown	
Deuster, Peter V.	Gery, Feb. 13, 1894	Wis.	Journalist	
Dibrell, George G.	Tenn., April 12, 1892	Tenn.	Agri. Cult.	
Dick, Samuel B.	Pa., Oct. 26, 1896	Pa.	Banker	
Dicks, Henry L.	Ohio, July 25, 1899	Ohio	Lawyer	
Downey, S. W.	Pa., July 25, 1899	W. Va.	Lawyer	
Dunn, Donald A.	N. C., Nov. 3, 1894	Ark.	Agri. Cult.	
Dunnell, Mark H.	Me., July 2, 1893	Minn.	Lawyer	
Dwight, Jere W.	N. Y., Nov. 18, 1892	N. Y.	Varied	
Einstein, Edwin	Ark., Nov. 18, 1892	N. Y.	Merchant	
Ellam, Joseph B.	Ark., June 12, 1891	Lou.	Lawyer	
Ellis, E. John	Ind., Oct. 15, 1897	Ind.	Lawyer	
Ernst, Russell	N. Y., Aug. 17, 1897	Pa.	Journalist	
Evan, John H.	S. C., July 18, 1890	S. C.	Lawyer	
Ewing, Thomas	Ohio, Aug. 7, 1899	Ohio	Lawyer	
Felton, William H.	Ga., June 19, 1893	Ga.	Agri. Cult.	
Ferdon, John W.	N. Y., Sept. 1, 1898	N. Y.	Lawyer	
Fiehl, Wabridge A.	Vt., April 26, 1893	Mass.	Lawyer	
Finley, Ebenezer B.	Ohio, July 31, 1898	Ohio	Lawyer	
Fisher, Horatio G.	Pa., April 21, 1898	Pa.	Merchant	
Ford, Nicholas	Ired., Nov. 1, 1898	Mo.	Merchant	
Forney, William H.	N. C., Nov. 9, 1893	Ala.	Lawyer	
Forsythe, Albert P.	Ohio, May 24, 1899	Ill.	Agri. Cult.	
Fort, Greenbury L.	Ohio, Oct. 17, 1891	Ill.	Lawyer	
Frost, Richard G.	Mo., Dec. 29, 1894	Mo.	Lawyer	
Frye, William F.	Me., Sept. 2, 1893	Mo.	Lawyer	
Gaddes, Geo. W.	Ohio, April 16, 1894	Ohio	Lawyer	
Gibson, Randall L.	Ky., Sept. 10, 1892	Lou.	Varied	
Gillette, Edw'd H.	Conn. Oct. 1, 1890	Iowa	Varied	
Goodshalk, William	Pa., Oct. 25, 1897	Pa.	Miller	
Goode, John	Va., May 27, 1899	Va.	Lawyer	
Gunter, Thomas M.	Tenn., Sept. 18, 1896	Ark.	Lawyer	
Hall, Joshua G.	N. H., Nov. 5, 1897	N. H.	Lawyer	
Hammond, John	N. Y., Aug. 27, 1897	N. Y.	Manuf. C.	
Hammond, N. J.	Ga., Dec. 26, 1893	Ga.	Lawyer	
Hanner, Alfred C.	Pa., Aug. 8, 1895	Pa.	Merchant	
Harris, Benj. W.	Mass., Nov. 10, 1892	Mass.	Lawyer	
Harris, John T.	Va., May 8, 1895	Va.	Jurist	
Haskell, Dudley C.	Vt., Mar. 23, 1892	Kan.	Merchant	Dec. 15, 1893
Hatch, Wm. H.	Ky., Sept. 11, 1893	Mo.	Lawyer	
Hawley, Robt. H.	Ind., April 23, 1897	Ind.	Unknown	
Hawley, Joseph R.	N. C., Oct. 31, 1896	Conn.	Journalist	
Hayes, Philip C.	Conn. Feb. 3, 1893	Ill.	Journalist	
Hazelton, Geo. C.	N. H., Jan. 3, 1893	Wis.	Lawyer	
Heilman, William	Gery, Oct. 11, 1894	Ind.	Manuf. C.	
Henderson, Thos. J.	Tenn., Nov. 29, 1894	Ill.	Lawyer	
Henkle, Eli J.	Ind., Nov. 24, 1898	Ind.	Physician	
Henry, Daniel C.	Mo., Jan. 12, 1898	Ind.	Varied	
Herbert, Hilary A.	S. C., Mar. 12, 1894	Ala.	Lawyer	
Hendon, Thos. H.	Ala., July 1, 1898	Ala.	Lawyer	
Hill, William D.	Va., Oct. 1, 1893	Ohio	Lawyer	
Hiscock, Frank	N. Y., Sept. 6, 1894	N. Y.	Lawyer	
Hooker, Chas. E.	S. C., Nov. 26, 1890	Mich.	Varied	
Horr, Roswell G.	Vt., Nov. 26, 1890	Mich.	Varied	
Hostetter, Abraham	Ind., Nov. 22, 1898	Ind.	Varied	
Houk, Leon C.	Tenn., Jan. 8, 1896	Tenn.	Varied	
House, John F.	Tenn., Jan. 9, 1897	Tenn.	Lawyer	
Hubbell, Jay A.	Mich., Sept. 15, 1899	Mich.	Varied	
Hull, Noble A.	Ga., Mar. 11, 1897	Fla.	Merchant	
Humphrey, H. L.	N. Y., Mar. 14, 1899	Wis.	Jurist	
Hunt, Epas	Va., Sept. 23, 1893	Va.	Lawyer	
Hurd, Frank H.	Ohio, Dec. 25, 1891	Ohio	Lawyer	
Hutchins, Walter	Conn., July 1, 1892	N. Y.	Lawyer	
James, Amaziah B.	N. Y., July 1, 1892	N. Y.	Jurist	
Johnston, Jos. E.	Va., Feb. 9, 1897	Va.	Soldier	
Jones, George W.	Ala., Sept. 5, 1898	Texas	Lawyer	
Jorgenson, Joseph	Pa., Feb. 11, 1894	Va.	Physician	
Joyce, Chas. H.	Ind., Jan. 30, 1890	Vt.	Lawyer	
Kaffer, J. Warren	Ohio, Jan. 30, 1890	Ohio	Lawyer	
Kelley, Wm. D.	N. Y., Feb. 1, 1894	Pa.	Varied	
Kenin, John L.	Va., April 10, 1898	W. Va.	Lawyer	
Ketcham, John H.	N. Y., Dec. 21, 1892	N. Y.	Agri. Cult.	
Kilinger, John W.	Sept. 18, 1895	Pa.	Lawyer	
Kimmell, William	Ind., Oct. 1, 1898	Ind.	Agri. Cult.	
King, J. Floyd	Ga., April 20, 1892	Lou.	Varied	
Kitchin, Wm. H.	Ala., Dec. 22, 1897	N. C.	Lawyer	
Klotz, Robert	N. Y., Oct. 27, 1894	N. Y.	Varied	
Knott, J. Proctor	Ky., Aug. 29, 1890	Ky.	Lawyer	
Ladd, George W. G.	Me., Sept. 28, 1898	Me.	Merchant	
Lapham, Eldridge G.	N. Y., Oct. 18, 1894	N. Y.	Varied	
LeFevre, Benj.	Ohio, Oct. 8, 1898	Ohio	Agri. Cult.	
Lindsey, Stephen D.	Me., Mar. 3, 1898	Me.	Lawyer	
Loring, George E.	Mass., Nov. 8, 1897	Mass.	Physician	
Lounsbury, Wm.	N. Y., Dec. 25, 1891	N. Y.	Lawyer	
Low, William M.	Ala., Nov. 5, 1890	Ala.	Lawyer	
McCord, Mose A.	Ohio, Nov. 5, 1890	Iowa	Lawyer	
McCook, Anson G.	Ohio, Oct. 19, 1893	N. Y.	Lawyer	

REPRESENTATIVES.

When Elected	When Term Expires	State	Occupation	When Died
McGowan, J. H.	Ohio, April 2, 1897	Mich.	Lawyer	
McKenzie, Jas. A.	Ky., Aug. 1, 1894	Ky.	Agri. Cult.	
McKinley, William	Ohio, Feb. 26, 1894	Ohio	Lawyer	
McLane, Robt. M.	Del., June 23, 1895	Del.	Varied	
McMahon, John A.	Md., Feb. 19, 1893	Ohio	Lawyer	
McMinn, John	Ky., Sept. 11, 1894	Tenn.	Jurist	
McMinn, Martin	N. Y., Oct. 27, 1896	M. T.	Journalist	
McMinn, Thos. J.	Iowa, Jan. 2, 1894	Iowa	Varied	
McMinn, John H.	N. C., Dec. 1, 1898	Miss.	Lawyer	
McMinn, John H.	Ill., Oct. 19, 1897	Ill.	Unknown	
Martin, R. H.	Va., Oct. 2, 1898	W. Va.	Lawyer	
Martin, Edward L.	Del., Mar. 29, 1897	Del.	Lawyer	
Martin, John J.	N. Y., Nov. 21, 1893	N. C.	Lawyer	
Mathison, Joseph	N. Y., Mar. 30, 1898	N. Y.	Lawyer	
Miles, Frederick	Conn., Feb. 1, 1895	Conn.	Varied	
Miller, Warner	N. Y., Aug. 12, 1898	N. Y.	Varied	
Mitchell, John L.	Pa., July 28, 1898	Pa.	Varied	
Money, Hernando D.	Miss., Aug. 26, 1898	Miss.	Journalist	
Monroe, James	Conn., July 18, 1891	Ohio	Educator	
Morrison, Wm. R.	Ill., Sept. 14, 1899	Ill.	Lawyer	
Morse, Leonard	Mass., Aug. 15, 1891	Mass.	Merchant	
Morton, Levi P.	Vt., May 16, 1891	N. Y.	Varied	
Muller, Nicholas	Ill., Nov. 1, 1896	N. Y.	R. Agt.	
Murch, Thompson	G. B., Mar. 29, 1898	Me.	Varied	
Myers, Wm. R.	Ohio, June 12, 1890	Ind.	Varied	
New, Jephtha D.	Ohio, Aug. 25, 1898	Ohio	Varied	
Newberry, John S.	N. Y., Nov. 18, 1898	Mass.	Varied	
Newell, John	Ga., April 23, 1894	Ga.	Lawyer	
Norcross, Amasa	N. H., Jan. 26, 1894	Mass.	Lawyer	
O'Brien, John	Ired., Mar. 13, 1891	N. Y.	Lawyer	
O'Connor, M. P.	S. C., Sept. 29, 1891	S. C.	Lawyer	
O'Neill, Charles	Pa., Mar. 21, 1899	Pa.	Unknown	
O'Reilly, Daniel	Ired., June 3, 1898	N. Y.	Unknown	
Orth, Godlove S.	Pa., April 22, 1891	Ind.	Lawyer	
Orton, John H.	Pa., Jan. 22, 1894	Pa.	Lawyer	
Owens, Marjorie S.	Pa., Aug. 29, 1894	N. M.	Varied	
Overton, Edward	Pa., Feb. 4, 1899	Pa.	Lawyer	
Pacheco, Romualdo R.	Cal., Oct. 31, 1891	Cal.	Varied	
Page, Horace F.	N. Y., Oct. 20, 1893	Cal.	Stage O'r.	
Persons, Henry	Ga., Jan. 1, 1894	Ga.	Agri. Cult.	
Phelps, James	Conn., Jan. 31, 1892	Conn.	Jurist	
Phelps, Joseph	Pa., Dec. 31, 1894	Mo.	Lawyer	
Phibbs, Elijah C.	Ky., Oct. 8, 1892	Ky.	Jurist	
Pickett, Henry	Gery, Aug. 22, 1898	Mich.	Merchant	
Pound, Thad. C.	Pa., Dec. 6, 1894	Wis.	Merchant	
Prescott, Cyrus D.	N. Y., Aug. 15, 1896	N. Y.	Lawyer	
Price, Hiram	Pa., Jan. 10, 1894	Iowa	Varied	
Randall, Sam'l J.	Pa., Oct. 10, 1898	Pa.	Merchant	
Ray, Osgood	Vt., Dec. 13, 1896	N. H.	Lawyer	
Reagan, John H.	Tenn., Oct. 8, 1898	Texas	Varied	
Rice, Thomas H.	Me., Oct. 18, 1890	Me.	Lawyer	
Rice, William W.	Mass., Mar. 7, 1899	Mass.	Lawyer	
Richardson, David P.	N. Y., May 29, 1893	N. Y.	Lawyer	
Richardson, John S.	S. C., Feb. 29, 1898	S. C.	Varied	
Richmond, Jas. B.	Va., June 13, 1898	Va.	Lawyer	
Roberts, Jas. W.	Tenn., June 13, 1898	Pa.	Lawyer	
Robeson, Geo. M.	N. J., Jan. 20, 1899	N. J.	Lawyer	
Robinson, Geo. D.	Mass., Jan. 20, 1894	Mass.	Varied	
Ross, Mose	N. J., April 30, 1898	N. J.	Merchant	
Rothwell, Gideon F.	Mo., Oct. 1, 1898	Mo.	Lawyer	
Russell, Daniel L.	N. C., Aug. 7, 1895	N. C.	Banker	
Russell, Wm. A.	Vt., April 22, 1891	Mass.	Manuf. C.	
Ryan, Thomas	N. Y., Nov. 25, 1897	Kan.	Lawyer	
Ryan, John	Conn., Oct. 4, 1895	Pa.	Lawyer	
Sandford, Wm. J.	Ga., Sept. 16, 1894	Ala.	Lawyer	
Sapp, William F.	Ohio, Nov. 20, 1894	Iowa	Lawyer	
Sawyer, Sam'l L.	N. H., Nov. 27, 1893	Mo.	Jurist	
Scales, Alfred M.	N. C., Nov. 26, 1897	N. C.	Lawyer	
Seaville, Jonathan	Conn., Nov. 24, 1899	N. Y.	Merchant	
Shallenberger, W. S.	Pa., Nov. 24, 1899	Pa.	Merchant	
Shaw, John	Tenn., Dec. 28, 1893	Ala.	Architect	
Sherwin, John C.	N. Y., Feb. 8, 1898	Ill.	Lawyer	
Simonton, Chas. E.	Tenn., Sept. 8, 1898	Tenn.	Lawyer	
Singleton, Jas. W.	Va., Nov. 23, 1891	Ill.	Varied	
Singleton, Otho R.	Ky., Oct. 14, 1894	Miss.	Lawyer	
Slemons, Wm. F.	Tenn., Mar. 15, 1890	Ark.	Lawyer	
Smith, A. Herr	Pa., Mar. 7, 1895	Pa.	Lawyer	
Smith, Ezekiah B.	Vt., July 26, 1896	N. J.	Machinist	
Smith, Wm. E.	Ga., Mar. 14, 1899	Ga.	Varied	
Sparks, Wm. A. J.	Ind., Nov. 19, 1898	Ill.	Lawyer	
Speer, Emory	Ga., Sept. 3, 1898	Ga.	Lawyer	
Springer, Wm. M.	Ind., May 29, 1896	Ill.	Lawyer	
Starnin, John H.	N. Y., Aug. 27, 1895	N. Y.	Varied	
Steele, Walter I.	N. C., April 18, 1895	N. C.	Lawyer	
Stephens, Alex. H.	Ky., Oct. 23, 1895	Ga.	Lawyer	Mar. 4, 1898
Stevenson, Adlai E.	Ky., Oct. 23, 1895	Ill.	Lawyer	
Stone, John W.	Ohio, July 18, 1898	Mich.	Jurist	
Talbot, J. F. C.	Ill., July 29, 1893	Md.	Lawyer	
Taylor, Ezra B.	Ohio, July 9, 1893	Ohio	Jurist	
Taylor, Robt L.	Tenn., July 31, 1890	Tenn.	Lawyer	
Thomas, John R.	Ill., Oct. 11, 1896	Ill.	Lawyer	
Thompson, Philip B.	Ky., Oct. 15, 1894	Ky.	Lawyer	
Thompson, Wm. G.	Pa., Jan. 17, 1899	Pa.	Varied	
Tillman, Geo. D.	S. C., Aug. 21, 1899	S. C.	Varied	
Townsend, Amos	Pa., Dec. 1, 1894	Pa.	Lawyer	
Townsend, Rich'd.	Md., April 30, 1890	Ill.	Lawyer	
Tucker, J. Randolph	Va., Dec. 24, 1893	Va.	Lawyer	
Turner, Oscar	Lou., Feb. 5, 1899	Ky.	Varied	
Turner, Thos.	Ky., Sept. 10, 1891	Ky.	Lawyer	
Udell, James M.	Pa., April 27, 1895	Pa.	Lawyer	
Udgraff, Jona. T.	Ohio, April 1, 1894	Ohio	Varied	
Udgraff, Thomas	Pa., April 1, 1894	Pa.	Lawyer	
Upson, C. Columbus	N. Y., Oct. 17, 1899	Texas	Lawyer	



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Urner, Milton G.	R Md.	July 29, 1839	Md.	Lawyer.	
Valentine, Elisha R.	R Iowa	June 1, 1843	Iowa	Journalist.	
Van Arman, Henry R.	R N. Y.	Mar 11, 1819	N. Y.	Physician.	
Van Voorhis, John R.	R N. Y.	Oct 22, 1828	N. Y.	Lawyer.	
Vance, Robert B.	R N. C.	April 24, 1828	N. C.	Agricult.	
Vaughn, Chas. H.	R N. J.	Mar 14, 1833	N. J.	Lawyer.	
Wahl, Jas. R.	D Mo.	Nov. 22, 1842	Mo.	Lawyer.	
Wait, John T.	R Conn.	Aug. 27, 1814	Conn.	Lawyer.	
Ward, William R.	R Pa.	Jan. 1, 1837	Pa.	Varied.	
Warner, A. J.	D N. Y.	Jan. 13, 1834	Ohio.	Educator.	
Washburn, Wm. B.	R Me.	Jan. 14, 1831	Minn.	Manufac.	
Weaver, Jas. B.	G-B Ohio	June 12, 1833	Iowa.	Lawyer.	
Wellborn, Olin.	D Texas	Unknown	Unknown	Unknown	
Wells, Erasmus	D N. Y.	Dec. 2, 1823	Mo.	R. R. officer.	
White, Harry	R Pa.	Jan. 12, 1834	Pa.	Lawyer.	
White (Jas.), John	D Ind.	Nov. 4, 1820	Ore.	Agricult.	
Whitthorne, W. C.	D Tenn.	April 19, 1825	Tenn.	Lawyer.	
Wilkes, David	R N. Y.	Oct. 5, 1820	N. Y.	Varied.	
Williams, Chas. G.	R N. Y.	Oct. 18, 1829	Wis.	Lawyer.	
Williams, Thos.	D Va.	Aug. 11, 1825	Ala.	Varied.	

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Willis, Albert S.	D Ky.	Jan. 22, 1843	Ky.	Lawyer.	
Willits, Edwin.	R N. Y.	April 24, 1839	Mich.	Lawyer.	
Wilson, Benjamin	D Va.	April 30, 1825	W. Va.	Lawyer.	
Wise, Morgan R.	D Pa.	June 7, 1830	Pa.	Varied.	
Wood, T. J.	D Pa.	June 14, 1812	N. Y.	Merchant.	Feb. 13, 1881
Wood, Walter A.	R N. H.	Oct. 23, 1815	N. Y.	Manufac.	
Wright, Hendrick B.	D Pa.	April 24, 1808	Pa.	Lawyer.	
Young, Seth H.	R Pa.	Aug. 2, 1834	Pa.	Lawyer.	
Young, Cass A.	D Tenn.	Dec. 14, 1833	Tenn.	Lawyer.	
Young, Thos. L.	R Ind.	Aug. 12, 1832	Ohio.	Lawyer.	

Total Representatives, **302**. Lawyers, **161**. Varied, **49**. Jurists, **20**. Merchants, **19**. Agriculturists, **14**. Journalists, **8**. Occupation Unknown **7**. Manufacturers, **6**. Physicians, **4**. Millers, **2**. Educators, **2**. Bankers, **2**. Clergymen, **2**. Soldier, **1**. Stage-Owner, **1**. Architect, **1**. Railroad Agent, **1**. Railroad Officer, **1**. Machinist, **1**. Foreign Born, **13**: Including Germany, **4**; Ireland, **4**; England, **3**; Scotland, **1**; Bavaria, **1**.

### Forty-seventh Congress of the United States, from 1881 to 1883.

1881—King Kalakaua, of the Sandwich Islands, arrived in London.

1881—James A. Garfield, President of the United States, assassinated by Guiteau, July 2. He survived, however, until Sept. 19.

1881—Final passage of the Irish Land Bill by the British Parliament, Aug. 16. Was approved Aug. 22.

1881—Parnell and other Irish agitators imprisoned, in October.

1881—The King of Ashantee (Africa) massacred 200 young girls, Nov. 10.

1881—Ring Theater, Vienna, Austria, destroyed by fire, with a loss of 900 lives, Dec. 8.

1882—Colliery explosion at Durham, Eng., with a loss of 70 lives, Feb. 16.

1882—Attempted shooting of Queen Victoria, by Roderick McLean, in London, Mar. 2.

1882—Serbia proclaimed a Kingdom, under King Milan I., Mar. 6.

**James A. Garfield, 20th President.**

**Chester A. Arthur, 21st President.**

VICE-PRESIDENT (ACTING)—DAVID DAVIS, of ILL.

Sec'y of State..... } James G. Blaine, of Maine.  
Fred. T. Frelinghuysen, of N. J.

Sec'y of Treas..... } William Windom, of Minn.  
Chas. J. Folger, of N. Y.

Sec'y of War..... } Robt. T. Lincoln, of Ill.

Sec'y of Navy..... } Wm. H. Hunt, of Lou.

Sec'y of Interior..... } Sam'l J. Kirkwood, of Iowa.

Postmaster-Gen'l..... } T. L. James, of N. Y.

Attorneys-Gen'l..... } Wayne McVeagh, of Pa.  
Benj. H. Brewster, of Pa.

Speaker of House of Representatives..... } J. Warren Keifer, of Ohio.

1882—Great earthquake in Costa Rica, C. A.; reported loss of thousands of lives, Mar. 13.

1882—Parnell and the other Irish agitators released from prison, in May. Lord Cavendish, Secretary for Ireland, assassinated at Dublin, May 6.

1882—Alexandria, Egypt, bombarded by the British, July 11; pillaged and burned by natives, July 12.

1882—Active operations of the British in Egypt, with defeat of the Egyptians, between Aug. 5 and Sept. 16.

1883—Burning of a circus in Poland, with the loss of 270 lives, Jan. 13.

1883—Collision of the steamships "Cimbria" and "Sultan," two days out from Hamburg, Ger., with the loss of 434 lives, Jan. 19.

1883—Congress passed the Civil-Service Bill, in January.

1883—Alexander III., Emperor of all the Russias, crowned at Moscow, May 27.

D Indicates Democrat; R, Republican; G-B, Greenbacker.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Aldrich, N. W.	R R. I.	Nov. 6, 1841	R. I.	Merchant.	
Allison, William B.	R Ohio	Mar. 2, 1829	Iowa.	Lawyer.	
Anthony, Henry B.	R R. I.	April 1, 1815	R. I.	Journalist.	Sept. 2, 1884
Barrow, Pope	D Ga.	Aug. 1, 1839	Ga.	Lawyer.	
Bayard, Thomas F.	D Del.	Oct. 29, 1828	Del.	Lawyer.	
Beck, James B.	D Scot.	Feb. 13, 1822	Ky.	Lawyer.	
Blair, Henry	R N. H.	Dec. 6, 1824	N. H.	Lawyer.	
Brown, Joseph E.	D S. C.	April 15, 1821	Ga.	Jurist.	
Butler, M. Calvin	D S. C.	Mar. 8, 1836	S. C.	Lawyer.	
Call, Wilkison	D Ky.	Jan. 9, 1834	Fla.	Lawyer.	
Camden, Johnson N.	D W. Va.	Unknown	W. Va.	Varied.	
Cameron, Angus	R N. Y.	July 4, 1826	Wis.	Lawyer.	
Cameron, J. Donald	R Pa.	Unknown	Pa.	Banker.	
Cockrell, Francis M.	D Mo.	Oct. 1, 1834	Mo.	Lawyer.	
Coke, Richard	D Va.	Mar. 13, 1829	Texas	Jurist.	
Conger, Omar D.	R N. Y.	Unknown	Mich.	Varied.	
Davis, David	D Md.	Mar. 9, 1815	Ill.	Jurist.	
Davis, Henry G.	D Md.	Nov. 16, 1824	W. Va.	Varied.	
Dawes, Henry L.	R Mass.	Oct. 30, 1816	Mass.	Varied.	
Edmunds, Geo. F.	R Vt.	Feb. 1, 1828	Vt.	Lawyer.	
Fair, James F.	D Ind.	Dec. 3, 1831	Nev.	Miner.	
Farley, James T.	D Va.	June 1, 1829	Cal.	Lawyer.	Jan. 22, 1886
Feltz, Thomas W.	R Mich.	June 1, 1827	Mich.	Merchant.	
Frye, William P.	R Me.	Sept. 2, 1831	Me.	Lawyer.	
Garland, Aug. H.	D Tenn.	June 11, 1832	Ark.	Lawyer.	
George, James T.	D Ga.	Oct. 20, 1826	Miss.	Jurist.	
Gorman, Arthur P.	D Md.	Mar. 11, 1839	Md.	Unknown.	
Groome, Jas. B.	D Md.	April 4, 1838	Md.	Lawyer.	
Grove, Leta C.	R N. Y.	Nov. 29, 1825	Ore.	Lawyer.	
Hale, Eugene	R Me.	June 9, 1836	Me.	Lawyer.	
Hampson, Wade	D S. C.	Mar. 28, 1818	S. C.	Lawyer.	
Harris, Isham G.	D Tenn.	Unknown	Tenn.	Lawyer.	
Harrison, Benj.	R Ohio	Aug. 20, 1823	Ind.	Lawyer.	
Hawley, Joseph R.	R N. C.	Oct. 31, 1826	Conn.	Journalist.	
Hess, Benjamin H.	D Ga.	Sept. 14, 1838	Ga.	Lawyer.	Aug. 16, 1882
Hill, Nathl. P.	R N. Y.	Nov. 29, 1825	Col.	Chemist.	
Hottel, George F.	R Mass.	Aug. 20, 1826	Mass.	Lawyer.	
Ingralls, John J.	R Mass.	Dec. 20, 1834	Kan.	Varied.	
Jackson, Howell E.	D Tenn.	April 8, 1832	Tenn.	Jurist.	
Johnston, John W.	D Va.	Sept. 9, 1818	Va.	Jurist.	
Jonas, Benj. F.	D Ky.	July 10, 1834	Lou.	Lawyer.	
Johnson, Charles W.	D Ind.	Unknown	Fla.	Varied.	
Johnson, John P.	D W. Va.	Unknown	Nev.	Miner.	
Kellogg, William P.	R Vt.	Dec. 8, 1839	Lou.	Jurist.	
Leahy, James G.	D Ga.	Sept. 17, 1825	Miss.	Varied.	
Lapham, Elbridge G.	R N. Y.	Oct. 18, 1811	N. Y.	Varied.	
Lodge, John A.	R Ill.	Feb. 9, 1826	Ill.	Lawyer.	

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
McDill, James W.	R Ohio	Mar. 4, 1834	Iowa.	Jurist.	
McMillan, Sam'l J. R.	R Pa.	Feb. 22, 1826	Minn.	Jurist.	
McPherson, John R.	D N. Y.	May 9, 1833	N. J.	Agricult.	
Mahone, William	D Va.	Unknown	Va.	Civil Eng'r	
Maxey, Samuel E.	D Ky.	Mar. 30, 1825	Texas	Varied.	
Miller, John F.	R Ind.	Unknown	Cal.	Lawyer.	
Miller, Warner	R N. Y.	July 12, 1838	N. Y.	Varied.	
Mitchell, John H.	R Pa.	July 28, 1838	Pa.	Varied.	
Morgan, John T.	D Tenn.	June 20, 1824	Ala.	Lawyer.	
Morrill, Justin S.	R Vt.	April 14, 1810	Vt.	Varied.	
Pendleton, Geo. H.	D Ohio	July 25, 1825	Ohio.	Lawyer.	
Platt, Orville H.	R Conn.	July 19, 1827	Conn.	Lawyer.	
Plumb, Preston B.	R Ohio	Oct. 12, 1837	Kan.	Varied.	
Pugh, James L.	D Ga.	Oct. 12, 1820	Ala.	Lawyer.	
Ransom, Matt. W.	D N. C.	Unknown	N. C.	Varied.	
Rollins, Edward H.	R N. H.	Oct. 3, 1824	N. H.	Merchant.	
Saulsbury, Eli	D Del.	Dec. 29, 1817	Del.	Lawyer.	
Saunders, Alvin	R Ky.	July 12, 1817	Neb.	Varied.	
Sawyer, Philetus	R Vt.	Sept. 22, 1816	Wis.	Lumberman	
Sewell, Wm. J.	R Ind.	Unknown	N. J.	Varied.	
Sherman, John	R Ohio	May 10, 1823	Ohio.	Lawyer.	
Slater, James H.	D Ill.	Dec. 28, 1826	Ore.	Lawyer.	
Tabor, H. A. W.	D Vt.	Nov. 26, 1830	Col.	Varied.	
Teller, Henry M.	R N. Y.	May 23, 1830	Col.	Lawyer.	
Vance, Zebulon B.	D N. C.	May 13, 1830	N. C.	Lawyer.	
Van Wyck, Chas. H.	R N. Y.	Nov. —, 1824	Neb.	Lawyer.	
Vest, George G.	D Ky.	Dec. 6, 1830	Mo.	Lawyer.	
Voorhees, Dan'l W.	D Ind.	Sept. 26, 1828	Ind.	Lawyer.	
Walker, Jas. D.	D Ky.	Dec. 13, 1830	Ark.	Lawyer.	
Williams, John S.	D Ky.	Unknown	Ky.	Lawyer.	
Windom, William	R Ohio	May 10, 1827	Minn.	Lawyer.	

Total Senators, **78**. Lawyers, **39**. Varied, **17**. Jurists, **9**. Merchants, **3**. Journalists, **2**. Miners, **2**. Banker, **1**. Chemist, **1**. Agriculturist, **1**. Lumberman, **1**. Civil Engineer, **1**. Occupation Unknown, **1**. Foreign Born, **5**: Including Ireland, **3**; Scotland, **1**; Wales, **1**.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Aiken, D. Wyatt	D S. C.	Mar. 17, 1828	S. C.	Agricult.	
Ames, George	D Mo.	Oct. 30, 1838	Ind.	Varied.	Dec. 3, 1885
Aldrich, William	R N. Y.	Jan. —, 1820	Ill.	Varied.	
Allen, Thomas	D Mass.	Unknown	Mo.	Varied.	
Anderson, John A.	R Pa.	June 6, 1831	Kan.	Clergym'n	

REPRESENTATIVES.

When Elected	When Term Expires	State or Territory	Occupation	When Born
Arnfield, Robt E.	N. C. July 9, 1829	N. C.	Lawyer	...
Atterton, Gibson	Ohio. Jan. 19, 1831	Ohio	Lawyer	...
Atkins, John D.	Tenn. June 4, 1825	Tenn.	Agriculturist	...
Barr, Samuel F.	Va. Dec. 29, 1829	Va.	Varied	...
Barr, Samuel F.	Ireland, June 15, 1829	Pa.	Varied	...
Bayne, Thomas M.	Pa. June 14, 1836	Pa.	Lawyer	...
Beach, Lewis	N. Y. Mar. 30, 1835	N. Y.	Varied	...
Belmont, James B.	Pa. Sept. 28, 1837	Pa.	Varied	...
Belmont, Perry	N. Y. Dec. 28, 1827	N. Y.	Varied	...
Beltzhoover, Frank E.	Pa. Nov. 6, 1841	Pa.	Lawyer	...
Berry, Campbell P.	Ala. Nov. 7, 1834	Ala.	Agriculturist	...
Bingham, Henry H.	Pa. Nov. 7, 1834	Pa.	Lawyer	...
Bishop, Horatio	Me. May 1, 1839	Me.	Lawyer	...
Black, George R.	Me. Mar. 23, 1839	Me.	Varied	...
Blackburn, J. C. S.	Ky. Oct. 1, 1838	Ky.	Lawyer	...
Blanchard, N. C.	Lou. Jan. 29, 1849	Lou.	Lawyer	...
Bland, Richard P.	Ky. Aug. 19, 1835	Ky.	Lawyer	...
Bless, Archibald M.	N. Y. Jan. 25, 1838	N. Y.	Varied	...
Blount, James H.	Ga. Sept. 12, 1837	Ga.	Unknown	...
Brown, Selwyn Z.	Mass. May 11, 1840	Mass.	Lawyer	...
Brown, Edwin S.	N. Y. Feb. 20, 1827	N. Y.	Lawyer	...
Brewer, Thos. H.	Ill. Dec. 24, 1840	Ill.	Lawyer	...
Brewer, Thos. H.	N. J. Mar. 23, 1844	N. J.	Manufacturer	...
Briggs, James F.	Engl. Oct. 2, 1840	Engl.	Lawyer	...
Brown, Thomas M.	Ohio. April 19, 1829	Ohio	Lawyer	...
Brunson, Chas. N.	Pa. June 9, 1838	Pa.	Lawyer	...
Buchanan, Hugh	Scott. Sept. 15, 1823	Scott.	Lawyer	...
Buck, John R.	Conn. Dec. 6, 1836	Conn.	Lawyer	...
Buckner, Aylett H.	Va. Dec. 14, 1817	Va.	Lawyer	...
Burrows, James C.	Pa. Jan. 9, 1837	Pa.	Lawyer	...
Burrows, J. H.	Engl. May 19, 1840	Engl.	Varied	...
Butterworth, Chas. M.	Ohio. Oct. 22, 1829	Ohio	Lawyer	...
Cable, George C.	Va. Jan. 25, 1837	Va.	Lawyer	...
Came, John T.	Ind. Jan. 8, 1829	Ind.	Journalist	...
Caldwell, John W.	Ind. Jan. 15, 1838	Ind.	Lawyer	...
Calkins, William H.	Ohio. Feb. 18, 1842	Ohio	Lawyer	...
Camp, John H.	N. Y. April 14, 1840	N. Y.	Lawyer	...
Campbell, Jacob M.	Pa. Nov. 20, 1821	Pa.	Varied	...
Candler, John W.	Mass. Feb. 10, 1828	Mass.	Merchant	...
Cannon, Joseph G.	N. C. May 7, 1838	N. C.	Lawyer	...
Caroline, John G.	Ky. Sept. 5, 1835	Ky.	Lawyer	...
Carpenter, Cyrus C.	Pa. Nov. 24, 1829	Pa.	Varied	...
Cassidy, George W.	Ky. April 25, 1836	Ky.	Journalist	...
Caswell, Lucien B.	Vt. Nov. 27, 1827	Vt.	Lawyer	...
Chace, Jonathan	Mass. Sept. 18, 1837	Mass.	Manufacturer	...
Chalmers, James R.	Mass. Jan. 11, 1831	Mass.	Lawyer	...
Chapman, A. G.	Md. Jan. 17, 1839	Md.	Varied	...
Clarke, Martin L.	Mo. Jan. 14, 1831	Mo.	Lawyer	...
Clark, John B.	Mo. Jan. 14, 1831	Mo.	Varied	...
Clements, Jud. C.	Ga. Feb. 12, 1846	Ga.	Lawyer	...
Cobb, Thomas R.	Ind. July 2, 1845	Ind.	Lawyer	...
Colerick, Walpole G.	Ind. Aug. 1, 1827	Ind.	Lawyer	...
Conover, George L.	Ohio. June 4, 1827	Ohio	Lawyer	...
Cook, Philip	Ga. July 31, 1837	Ga.	Lawyer	...
Cornell, Thomas	N. Y. Jan. 27, 1814	N. Y.	Varied	...
Covington, Geo. W.	Md. Sept. 12, 1838	Md.	Lawyer	...
Cox, Samuel S.	Ohio. Sept. 30, 1824	Ohio	Varied	...
Cox, William R.	N. C. Sept. 30, 1824	N. C.	Varied	...
Crapo, William W.	Mass. May 19, 1830	Mass.	Lawyer	...
Crawford, Jordan E.	Me. Nov. 7, 1830	Me.	Lawyer	...
Crowley, Richard W.	N. Y. Dec. 14, 1836	N. Y.	Lawyer	...
Culbertson, D. B.	Ga. Sept. 29, 1830	Ga.	Texas Lawyer	...
Cullen, William	Ireland, Mar. 4, 1821	Ireland	Journalist	...
Curtin, Andrew G.	Pa. May 22, 1835	Pa.	Lawyer	...
Cutts, Marsena E.	Vt. May 22, 1835	Vt.	Lawyer	...
Darrell, Chester B.	Pa. June 24, 1835	Pa.	Lawyer	...
Davison, R. H. M.	Fla. Sept. 24, 1832	Fla.	Lawyer	...
Davis, George R.	Mass. Jan. 3, 1840	Mass.	Varied	...
Davis, Lewis H.	Mo. Dec. 14, 1838	Mo.	Lawyer	...
Dawes, Rufus R.	Ohio. July 4, 1838	Ohio	Unknown	...
Deering, Nathl C.	Me. Sept. 22, 1827	Me.	Unknown	...
DeMotte, Mark L.	Ind. Dec. 28, 1832	Ind.	Varied	...
Deuster, Peter V.	Ind. Feb. 13, 1831	Ind.	Journalist	...
Dezendorf, John F.	N. Y. Aug. 10, 1834	N. Y.	Varied	...
Dibble, Samuel	S. C. Sept. 16, 1837	S. C.	Lawyer	...
Dibrell, George G.	Tenn. April 12, 1822	Tenn.	Agriculturist	...
Dingley, Nelson	Me. Feb. 15, 1832	Me.	Journalist	...
Dowd, Clement	N. C. Aug. 27, 1832	N. C.	Banker	...
Doxey, Chas. T.	Ind. Unknown	Ind.	Unknown	...
Dugro, P. Henry	N. Y. Oct. 3, 1838	N. Y.	Lawyer	...
Dunn, Tomlester	N. C. Nov. 3, 1834	N. C.	Agriculturist	...
Dunnell, Mark H.	Me. July 2, 1823	Me.	Lawyer	...
Dwight, Jere W.	N. Y. July 2, 1823	N. Y.	Varied	...
Ellis, E. John	Lou. Oct. 15, 1841	Lou.	Lawyer	...
Ermentrout, Danl.	Pa. Jan. 24, 1837	Pa.	Lawyer	...
Errett, Russell	N. Y. Nov. 19, 1817	N. Y.	Journalist	...
Evins, John H.	S. C. July 18, 1817	S. C.	Lawyer	...
Farwell, Chas. B.	N. Y. July 1, 1823	N. Y.	Varied	...
Farwell, Seth S.	Ohio. April 26, 1834	Ohio	Lawyer	...
Finley, Jesse J.	Tenn. Nov. 18, 1812	Tenn.	Lawyer	...
Fisher, Horatio G.	Pa. April 21, 1838	Pa.	Merchant	...
Flower, Roswell P.	N. Y. Aug. 7, 1835	N. Y.	Varied	...
Ford, Nicholas	Ireland, Unknown	Ireland	Merchant	...
Forney, William H.	N. C. Nov. 9, 1833	N. C.	Lawyer	...
Frost, Richard	N. C. Dec. 29, 1834	N. C.	Lawyer	...
Fulkerson, Abram	Me. May 24, 1834	Me.	Lawyer	...
Garrison, George T.	Va. Jan. 14, 1835	Va.	Lawyer	...
Geddes, Geo. W.	Ohio. July 16, 1824	Ohio	Lawyer	...
George, Melvin C.	Ohio. May 13, 1849	Ohio	Lawyer	...
Gibson, Randall L.	Ky. Sept. 10, 1832	Ky.	Unknown	...
Godshalk, William	Pa. Oct. 25, 1817	Pa.	Lawyer	...
Groat, William W.	Can. May 24, 1836	Can.	Lawyer	...
Guenther, Archd.	Prus. Nov. 30, 1845	Prus.	Druggist	...
Gunter, Thos. M.	Tenn. Sept. 18, 1826	Tenn.	Lawyer	...
Hall, Joshua G.	N. H. Nov. 5, 1828	N. H.	Lawyer	...
Hammond, John	N. Y. Aug. 27, 1827	N. Y.	Manufacturer	...

REPRESENTATIVES.

Hammond, N. J.	Ind. Dec. 27, 1834	Ind.	Lawyer	...
Henderson, Thos. J.	Tenn. Nov. 29, 1824	Tenn.	Lawyer	...
Hepburn, W. F.	S. C. Mar. 12, 1834	S. C.	Lawyer	...
Herndon, Thos. H.	Ala. July 1, 1828	Ala.	Lawyer	...
Hewitt, Abram S.	N. Y. July 31, 1822	N. Y.	Lawyer	...
Hewitt, Goldsmith W. D.	Ala. Feb. 14, 1834	Ala.	Lawyer	...
Hill, John	N. Y. June 10, 1821	N. Y.	Merchant	...
Holmes, Robert	N. Y. Sept. 6, 1834	N. Y.	Lawyer	...
Holm, John E.	Ohio. Jan. 16, 1834	Ohio	Varied	...
Hoge, John B.	Va. Feb. 2, 1825	Va.	Lawyer	...
Holman, Wm. S.	Ind. Sept. 6, 1822	Ind.	Lawyer	...
Hooker, Chas. E.	S. C. Nov. 26, 1830	S. C.	Lawyer	...
Horr, Roswell G.	Vt. Nov. 26, 1830	Vt.	Lawyer	...
House, John F.	Tenn. Jan. 8, 1830	Tenn.	Lawyer	...
Hubbell, Jay A.	Tenn. Sept. 15, 1829	Tenn.	Varied	...
Hubbs, Orlando	N. Y. Feb. 18, 1840	N. Y.	Unknown	...
Humphrey, H. L.	N. Y. Mar. 14, 1830	N. Y.	Lawyer	...
Hutchins, Waldo	N. Y. Mar. 20, 1836	N. Y.	Lawyer	...
Jadwin, Cornelius C. R.	Pa. Mar. 27, 1835	Pa.	Lawyer	...
Jones, George W. G.	Ala. Sept. 5, 1828	Ala.	Lawyer	...
Jones, James T.	Mass. Sept. 29, 1839	Mass.	Lawyer	...
Jones, Phineas	Mass. April 18, 1819	Mass.	Varied	...
Jordan, Joseph R.	Pa. Feb. 11, 1844	Pa.	Physician	...
Joy, Chas. H.	Engl. Jan. 30, 1830	Engl.	Lawyer	...
Kasson, John A.	Vt. Jan. 11, 1822	Vt.	Lawyer	...
Keifer, J. Warren	Ohio. Jan. 30, 1830	Ohio	Lawyer	...
Kelley, Wm. D.	Ohio. April 12, 1814	Ohio	Lawyer	...
Kenna, John E.	Va. April 10, 1848	Va.	Lawyer	...
Ketcham, John H.	N. Y. Dec. 21, 1835	N. Y.	Agriculturist	...
King, J. H.	Ga. April 20, 1842	Ga.	Varied	...
Klotz, Robert	Pa. Oct. 27, 1819	Pa.	Varied	...
Knott, J. Proctor	Ky. Aug. 29, 1830	Ky.	Lawyer	...
Lacey, Edward S.	N. Y. Nov. 26, 1835	N. Y.	Banker	...
Ladd, George W.	Me. Sept. 28, 1818	Me.	Merchant	...
Latham, Louis C.	N. C. Sept. 11, 1840	N. C.	Lawyer	...
Leedom, John P.	Ohio. Dec. 20, 1849	Ohio	Agriculturist	...
LeFerre, Benj.	Ohio. Dec. 20, 1849	Ohio	Lawyer	...
Levi, John R.	N. Y. July 21, 1830	N. Y.	Lawyer	...
Levy, Stephen D.	Me. Mar. 3, 1828	Me.	Lawyer	...
Lord, Henry W.	N. M. Feb. 23, 1849	N. M.	Unknown	...
Louis, Thomas	Lou. Sept. 10, 1847	Lou.	Photogr.	...
McClellan, Addison S.	Ohio. Oct. 1, 1830	Ohio	Varied	...
McCook, Anson G.	Ohio. Oct. 10, 1835	Ohio	N. Y. Lawyer	...
McKenzie, Jas. A.	Ky. Aug. 1, 1840	Ky.	Agriculturist	...
McKinley, William	Ohio. Feb. 29, 1844	Ohio	Lawyer	...
McLean, John M.	Del. June 23, 1815	Del.	Lawyer	...
McLean, James H.	Scott. Aug. 13, 1829	Scott.	Physician	...
McMillin, Benton	Ky. Sept. 11, 1845	Ky.	Tenn. Jurist	...
Mackey, E. W. M.	S. C. Mar. 8, 1846	S. C.	Varied	...
Maginnis, Martin	N. Y. Oct. 27, 1840	N. Y.	Lawyer	...
Manning, Van H.	N. C. July 26, 1837	N. C.	Lawyer	...
Marsh, Benj. F.	Ill. Nov. 19, 1837	Ill.	Unknown	...
Martin, Edward L.	Del. Mar. 29, 1837	Del.	Lawyer	...
Mason, Joseph	N. Y. Mar. 30, 1828	N. Y.	Lawyer	...
Mason, Court. C.	Ind. April 25, 1841	Ind.	Lawyer	...
Miles, Frederick	Conn. Dec. 19, 1815	Conn.	Varied	...
Miller, Saml H.	Pa. April 19, 1840	Pa.	Lawyer	...
Milner, John	Tex. Unknown	Tex.	Journalist	...
Money, Hernando D.	Ala. Mar. 28, 1830	Ala.	Merchant	...
Moore, William R.	Ohio. April 8, 1841	Ohio	Lawyer	...
Morcy, Henry L.	Ill. Sept. 14, 1825	Ill.	Lawyer	...
Morrison, Wm. R.	Bav. Aug. 15, 1831	Bav.	Mass. Merchant	...
Mosgrove, James	Pa. July 14, 1821	Pa.	Manufacturer	...
Moulton, Saml W.	Mass. Jan. 20, 1822	Mass.	Lawyer	...
Muldrow, H. L.	Mass. Unknown	Mass.	Lawyer	...
Murch, Thompson	Pa. Dec. 21, 1831	Pa.	Lawyer	...
Mutcher, William	Ohio. Aug. 25, 1828	Ohio	Lawyer	...
Neal, Henry S.	Ind. May 18, 1828	Ind.	Varied	...
Nolan, Michael N.	N. H. Jan. 26, 1824	N. H.	Lawyer	...
Norcross, Amasa	Ala. Nov. 30, 1839	Ala.	Lawyer	...
Oates, William C.	Pa. Mar. 21, 1831	Pa.	Lawyer	...
O'Neill, Charles	Pa. April 22, 1817	Pa.	Lawyer	...
Orin, Godlove S.	Va. Mar. 12, 1825	Va.	Lawyer	...
Our, Granville H.	Cal. Oct. 31, 1831	Cal.	Varied	...
Pacheco, Romualdo R.	N. Y. Oct. 20, 1833	N. Y.	Stage O'r.	...
Page, Horace F.	Vt. Nov. 14, 1831	Vt.	Lawyer	...
Parker, Abram X.	Va. June 30, 1839	Va.	Lawyer	...
Paul, John	R. I. Sept. 17, 1840	R. I.	Lawyer	...
Payson, Lewis E.	Ind. Feb. 11, 1843	Ind.	Lawyer	...
Peelle, Stanton S.	Ind. Feb. 15, 1843	Ind.	Lawyer	...
Peirce, R. B. F.	Ohio. Jan. 21, 1835	Ohio	Tenn. Lawyer	...
Pettigrew, R. F.	Vt. July 23, 1848	Vt.	Varied	...
Phelps, James	Conn. Jan. 12, 1822	Conn.	Jurist	...
Phister, Elijah C.	Ky. Oct. 8, 1822	Ky.	Lawyer	...
Post, Morton E.	N. Y. Dec. 25, 1840	N. Y.	Banker	...
Pound, Thad. C.	Pa. Dec. 18, 1832	Pa.	Merchant	...
Prescott, Cyrus D.	N. Y. Aug. 15, 1836	N. Y.	Lawyer	...



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Randall, Sam'l J. ....	Pa.	Oct. 10, 1828	Pa.	Merchant.	
Ranney, Ambrose A. ....	Rt.	April 16, 1824	Mass.	Merchant.	
Ray, Osean ....	Vt.	Dec. 13, 1835	N. H.	Lawyer.	
Reagan, John H. ....	Tenn.	Oct. 8, 1818	Texas	Varied.	
Reed, Thomas B. ....	Me.	Oct. 18, 1834	Me.	Lawyer.	
Reese, Southern ....	Ga.	Nov. 28, 1846	Ga.	Lawyer.	
Rice, John B. ....	Ohio.		Ohio.	Physician.	
Rice, Theron M. ....	G. B.	Sept. 21, 1829	Mo.	Jurist.	
Rice, William W. ....	Mass.	Mar. 7, 1826	Mass.	Lawyer.	
Richards, David P. ....	N. Y.	May 28, 1833	N. Y.	Lawyer.	
Richardson, John S. ....	S. C.	Feb. 29, 1828	S. C.	Varied.	
Rich, John T. ....	Ra.	April 23, 1841	Mich.	Agricult.	
Ritchie, James M. ....	Scott.	July 28, 1829	Ohio.	Lawyer.	
Robeson, Geo. M. ....	N. J.	1829	N. J.	Lawyer.	
Robertson, Edw'd W. ....	Tenn.	June 13, 1823	Lou.	Lawyer.	
Robinson, Geo. P. ....	Mass.	Jan. 20, 1834	Mass.	Lawyer.	
Robinson, Jas. S. ....	Ohio.	Oct. 14, 1827	Ohio.	Journalist.	
Robinson, Wm. E. ....	Ired.	May 6, 1814	N. Y.	Journalist.	
Rosecrans, W. S. ....	D. Ohio.	Sept. 6, 1819	Cal.	Soldier.	
Ross, Miles ....	N. Y.	April 30, 1825	N. J.	Merchant.	
Russell, Wm. A. ....	Vt.	April 22, 1831	Mass.	Manufac'r.	
Ryan, Thomas ....	N. Y.	Nov. 25, 1837	Kan.	Lawyer.	
Saunders, Alfred M. ....	N. C.	Nov. 26, 1827	N. C.	Lawyer.	
Schultz, Emanuel ....	Conn.	July 29, 1819	Ohio.	Manufac'r.	
Seaville, Jonathan ....	Conn.	July 26, 1838	Pa.	Journalist.	
Seranton, Jos. A. ....	R.		N. C.	Unknown.	Jan. 18, 1883
Shackelford, J. W. ....	Pa.	Nov. 24, 1839	Pa.	Merchant.	
Shallenberger, W. S. ....	Pa.	Nov. 24, 1839	Pa.	Merchant.	
Shelley, Chas. M. ....	Tenn.	Dec. 28, 1833	Ala.	Architect.	
Sherrin, John C. ....	N. Y.	Feb. 8, 1838	Ill.	Lawyer.	
Simonton, Chas. B. ....	Tenn.	Sept. 8, 1838	Tenn.	Lawyer.	
Singleton, Jas. W. ....	Va.	Nov. 23, 1811	Ill.	Lawyer.	
Singleton, Otho R. ....	Ky.	Oct. 14, 1814	Miss.	Lawyer.	
Skinner, Chas. R. ....	N. Y.	Aug. 4, 1844	N. Y.	Journalist.	
Small, Robert ....	S. C.	April 5, 1839	S. C.	Sailor.	
Smith, A. Herr ....	Pa.	Mar. 7, 1815	Pa.	Lawyer.	
Smith, Dietrich C. ....	Han.	April 4, 1840	Ill.	Banker.	
Smith, J. H. ....	N. Y.	April 10, 1824	N. Y.	Unknown.	
Sparks, Wm. A. J. ....	Ind.	Nov. 19, 1828	Ind.	Lawyer.	
Spaulding, Oliver L. ....	N. H.	Aug. 2, 1833	Mich.	Lawyer.	
Speer, Emory ....	Ga.	Sept. 3, 1848	Ga.	Lawyer.	
Spooner, Henry J. ....	R. I.	Aug. 6, 1839	R. I.	Lawyer.	
Springer, Wm. M. ....	D.	May 30, 1836	Ill.	Lawyer.	
Steele, George W. ....	Ind.	Dec. 13, 1839	Ind.	Varied.	Mar. 4, 1883
Stephens, Alex. H. ....	Ga.	Feb. 11, 1812	Ga.	Lawyer.	
Stocks, S. M. ....	Ind.	May 7, 1842	Ind.	Varied.	
Stone, Eben. F. ....	Mass.		1822	Mass.	Lawyer.
Strait, Horace B. ....	Pa.	Jan. 26, 1835	Minn.	Varied.	
Talbot, J. F. C. ....	Md.	July 29, 1843	Md.	Lawyer.	
Taylor, Ezra B. ....	Ohio.	July 9, 1823	Ohio.	Jurist.	
Taylor, Joseph B. ....	Ohio.	Nov. 7, 1830	Ohio.	Varied.	
Thomas, John R. ....	R.	Oct. 11, 1846	Ill.	Lawyer.	

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Thompson, Philip B. ....	Ky.	Oct. 15, 1845	Ky.	Lawyer.	
Thompson, Wm. G. ....	Ra.	Jan. 17, 1830	Iowa.	Jurist.	
Tillman, Geo. D. ....	Pa.	Aug. 21, 1828	S. C.	Varied.	
Townsend, Amos. ....	Pa.		1831	Ohio.	Merchant.
Townsend, Rich'd. ....	Md.	April 30, 1840	Ill.	Lawyer.	
Tucker, J. Randolph. ....	Va.	Dec. 24, 1823	Va.	Lawyer.	
Turner, Henry G. ....	N. C.	Mar. 20, 1839	Ga.	Unknown.	
Turner, Oscar ....	Lou.	Feb. 3, 1825	Ky.	Varied.	
Tyler, James M. ....	Rt.	April 27, 1835	Vt.	Lawyer.	
Udugraft, Jona. T. ....	Ohio.		1831	Ohio.	Varied.
Udugraft, Thomas. ....	Pa.	April 3, 1834	Iowa.	Lawyer.	
Upson, Columbus. ....	N. Y.	Oct. 17, 1829	Texas	Lawyer.	
Urner, Milton G. ....	Md.	July 29, 1839	Md.	Lawyer.	
Valentine, Edw'd K. ....	Iowa.	June 1, 1843	Neb.	Jurist.	
Van Aernam, Henry. ....	N. Y.	Mar. 11, 1819	N. Y.	Physician.	
Vance, Robert B. ....	N. C.	April 24, 1828	N. C.	Agricult.	
Van Horn, Rob't T. ....	Pa.	May 19, 1824	Mo.	Journalist.	
Van Voorhis, John. ....	N. Y.	Oct. 22, 1828	N. Y.	Lawyer.	
Wadsworth, Jas. W. ....	Pa.	Oct. 12, 1846	N. Y.	Unknown.	
Wait, John T. ....	Conn.	Aug. 27, 1811	Conn.	Lawyer.	
Walker, Rob't J. C. ....	Pa.	Oct. 20, 1838	Pa.	Varied.	
Ward, William. ....	Ra.	Jan. 1, 1837	Pa.	Varied.	
Warner, Richard. ....	Tenn.	Sept. 19, 1845	Tenn.	Lawyer.	
Washburn, Wm. D. ....	Me.	Jan. 14, 1831	Mann.	Manufac'r.	
Watson, Lewis F. ....	Pa.	April 14, 1819	Pa.	Varied.	
Webster, Geo. W. ....	Vt.	Nov. 25, 1825	Mich.	Varied.	
Wellborn, Olin. ....			Texas	Unknown.	
West, George. ....	Eng'd	Feb. 17, 1823	N. Y.	Manufac'r.	
Wheeler, Joseph. ....	D.		Ala.	Varied.	
White, John D. ....	Ky.	Jan. 16, 1849	Ky.	Lawyer.	
Whitthorne, W. C. ....	Tenn.	April 19, 1825	Tenn.	Lawyer.	
Whitthorne, Chas. G. ....	N. Y.	Oct. 18, 1829	Wis.	Lawyer.	
Williams, Thos. ....	Va.	Aug. 11, 1825	Ala.	Varied.	
Willis, Albert S. ....	Ky.	Jan. 22, 1843	Ky.	Lawyer.	
Willits, Edwin. ....	N. Y.	April 24, 1830	Mich.	Lawyer.	
Wilson, Benjamin. ....	Va.	April 30, 1825	Va.	Lawyer.	
Wise, George D. ....	Va.		1835	Va.	Lawyer.
Wise, Morgan R. ....	Pa.	June 7, 1830	Pa.	Varied.	
Wood, Benjamin. ....	Ky.	Oct. 13, 1820	N. Y.	Journalist.	
Wood, Walter A. ....	N. H.	Oct. 23, 1815	N. Y.	Manufac'r.	
Young, Thos. L. ....	Ired.	Dec. 14, 1832	Ohio.	Lawyer.	

Total Representatives, **310**. Lawyers, **151**. Varied, **58**. Jurists, **16**. Occupation Unknown, **15**. Journalists, **14**. Merchants, **13**. Manufacturers, **13**. Agriculturists, **12**. Bankers, **5**. Physicians, **4**. Druggists, **2**. Clergymen, **1**. Miller, **1**. Stage-Owner, **1**. Sailor, **1**. Photographer, **1**. Soldier, **1**. Architect, **1**. Foreign Born, **21**: Including Ireland, **6**; Scotland, **4**; England, **4**; Germany, **2**; Prussia, **1**; Bavaria, **1**; Hanover, **1**; Isle of Man, **1**; Canada, **1**.

## Forty-eighth Congress of the United States, from 1883 to 1885.

- 1883—The Great Strike of Western Union Telegraph operators throughout the United States, July 20.
- 1883—Seventy excursionists drowned by the breaking down of a pier near Baltimore, Md., July 23.
- 1883—Burning of the Kimball House (hotel) at Atlanta, Ga.—losses, \$1,000,000—Aug. 14.
- 1883—Opening of the 22d Triennial Conclave of Knights-Templar at San Francisco, Cal., Aug. 21.
- 1883—Most severe tornado ever known in the United States, in Minnesota—10 persons killed, and 40 injured, Aug. 21.
- 1883—Woman suffrage law passed by the Legislature of Washington Territory, Nov. 15.
- 1883—New standard time adopted, Nov. 18.
- 1884—Terrible cyclone in Georgia and North Carolina, destroying over 5,000 houses, \$2,000,000 worth of property, and killing 400 persons, besides wounding as many more, Feb. 20.

### Chester A. Arthur, 21st President.

VICE-PRESIDENT (ACTING)—GEORGE F. EDMUNDS, OF VT.	
Sec'y of State. ....	Fred. T. Frelinghuysen, of N. J.
Sec'y of Treas. ....	Chris. J. Folger, of N. Y. Hugh McCulloch, of Ind.
Sec'y of War. ....	Rob't T. Lincoln, of Ill.
Sec'y of Navy. ....	Wm. E. Chandler, of N. H.
Sec'y of Interior. ....	Henry M. Teller, of Col.
Postmasters-Gen'l. ....	Timothy O. Howe, of Wis. Walter Q. Gresham, of Ind. Frank Hatton, of Iowa.
Attorney-Gen'l. ....	Benj. H. Brewster, of Pa.
Speaker of House of Representatives. ....	John G. Carlisle, of Ky.

D, indicates Democrat. R, Republican. G-B, Greenbacker.

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Aldrich, N. W. ....	R. I.	Nov. 6, 1841	R. I.	Merchant.	
Allison, William B. ....	Ohio.	Mar. 2, 1829	Iowa.	Lawyer.	
Anthony, Henry R. ....	R. I.	April 1, 1815	R. I.	Journalist.	Sept. 2, 1884
Bayard, Thomas F. ....	Del.	Oct. 29, 1828	Del.	Lawyer.	
Beck, James B. ....	D.	Feb. 13, 1842	Ky.	Lawyer.	
Blair, Henry W. ....	N. H.	Dec. 6, 1834	N. H.	Lawyer.	
Bowen, Thos. M. ....	Iowa.	Oct. 28, 1835	Col.	Jurist.	
Brown, Joseph E. ....	S. C.	April 15, 1821	Ga.	Jurist.	
Butler, M. Calvin. ....	S. C.	Mar. 8, 1836	S. C.	Lawyer.	
Carl, Wilkinson. ....	Ky.	Jan. 9, 1834	Pa.	Lawyer.	
Cameron, Johnson N. ....	W. Va.		1828	W. Va.	Varied.
Cameron, Amos. ....	N. Y.	July 4, 1823	Wis.	Lawyer.	
Cameron, J. Donald. ....	Pa.		1863	Pa.	Banker.
Chase, Jonathan. ....	Mass.	July 22, 1829	R. I.	Manufac'r.	
Cockrell, Francis M. ....	Mo.	Oct. 1, 1834	Mo.	Lawyer.	

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Coke, Richard. ....	Va.	Mar. 13, 1829	Texas	Jurist.	
Colquitt, Alfred H. ....	Ga.	April 20, 1824	Ga.	Lawyer.	
Conner, Omar D. ....	N. Y.		1818	Mich.	Varied.
Cullum, Shelby M. ....	Ky.	Nov. 22, 1829	Ill.	Lawyer.	
Dawes, Henry L. ....	Mass.	Oct. 30, 1816	Mass.	Varied.	
Dolph, Joseph N. ....	N. Y.	Oct. 19, 1835	Ore.	Lawyer.	
Edmunds, Geo. F. ....	Vt.	Feb. 1, 1828	Vt.	Lawyer.	
Fair, James G. ....	Ired.	Dec. 3, 1831	Nev.	Miner.	
Farley, James T. ....	D.	Aug. 6, 1829	Cal.	Lawyer.	Jan. 22, 1886
Frye, William P. ....	Me.	Sept. 2, 1831	Me.	Lawyer.	
Garland, Aug. H. ....	Tenn.	June 11, 1832	Ark.	Lawyer.	
Groome, James Z. ....	Ga.	Oct. 20, 1826	Mass.	Varied.	
Gibson, Randall L. ....	Ky.	Sept. 10, 1832	Lou.	Varied.	
Gorman, Arthur P. ....	Md.	Mar. 11, 1839	Md.	Unknown.	
Groome, Jas. B. ....	Ind.	April 4, 1838	Md.	Lawyer.	

SENATORS.						REPRESENTATIVES.							
	Where Born.	When Born	State Represented.	Occupation	When Died		Where Born.	When Born	State Represented.	Occupation	When Died		
Male, Eugene	R. Me.	June 9, 1836	Me.	Lawyer		Campbell, Jacob M.	R. Pa.	Nov. 20, 1821	Pa.	Varied			
Hampton, Wade	R. S. C.	Mar. 28, 1818	S. C.	Lawyer		Campbell, Jas. L.	D. Ohio	July 7, 1843	Ohio	Lawyer			
Harris, Isham G.	D. Tenn.		1818	Tenn.	Lawyer	Candler, Allen D.	D. Ga.	Nov. 4, 1834	Ga.	Varied			
Harrison, Benj. R.	D. Ohio	Aug. 20, 1823	Ind.	Lawyer		Cannon, Joseph G.	D. N. C.	May 7, 1830	Ill.	Lawyer			
Hawley, Joseph R.	R. N. C.	Oct. 31, 1826	Conn.	Journalist		Carleton, Ezra C.	D. Mich.	Sept. 6, 1838	Mich.	Merchant			
Hill, Nathl. P.	R. N. Y.	Feb. 18, 1832	Col.	Chemist		Carlisle, John G.	D. Ky.	Sept. 5, 1833	Ky.	Lawyer			
Hoar, George F.	R. Mass.	Aug. 23, 1826	Mass.	Lawyer		Cassidy, George W.	D. Ky.	April 25, 1836	Nev.	Journalist			
Ingalls, John J.	R. Mass.	Dec. 29, 1833	Kan.	Varied		Chace, Jonathan	R. Mass.	Sept. 22, 1829	R. I.	Manufac'r			
Jackson, Howell E.	D. Tenn.	April 8, 1832	Tenn.	Justice		Chalmers, James R.	D. Va.	Jan. 11, 1834	Miss.	Lawyer			
James, Benj. E.	D. Ky.	July 19, 1834	Lou.	Lawyer		Clardy, Martin L.	D. Mo.	April 25, 1844	Mo.	Lawyer			
Jones, Charles W.	D. Ire'd.					Chas. James F.	D. Ky.	Dec. 29, 1840	Ky.	Lawyer			
Jones, John P.	D. W. Va.		1830	N. Va.	Miner	Clements, Jud. C.	D. Va.	Feb. 12, 1840	Ga.	Lawyer			
Kenna, John E.	D. Va.	April 10, 1848	W. Va.	Lawyer		Cobb, Thomas R.	D. Ind.	July 2, 1828	Ind.	Lawyer			
Lamar, Lucius Q. C.	D. Ga.	Sept. 17, 1825	Miss.	Varied		Collins, Pat'k A.	D. Ire'd.	Mar. 12, 1844	Mass.	Lawyer			
Lapham, Edwidge G. R.	R. N. Y.	Oct. 18, 1814	N. Y.	Varied		Connolly, Dan'l W.	D. N. Y.	April 24, 1847	Pa.	Lawyer			
Logan, John A.	D. Ill.	Feb. 9, 1826	Ill.	Lawyer		Converse, George L.	D. Ohio	June 4, 1827	Ohio	Lawyer			
McMillan, Sam'l J. R.	D. Pa.	Feb. 22, 1826	Minn.	Justice		Cook, John C.	D. Ohio	Dec. 26, 1839	Iowa	Justice			
McPherson, John R.	R. N. Y.	May 3, 1835	N. J.	Agri'cult.		Cosgrove, John	D. N. Y.	Sept. 12, 1839	Mo.	Lawyer			
Mahone, William	D. Va.		1827	Va.	Civil Eng'r	Covington, Geo. W.	D. Md.	Sept. 12, 1838	Md.	Lawyer			
Manderson, Chas. F.	Pa.	Feb. 9, 1837	Neb.	Lawyer		Cox, Samuel S.	D. Ohio	Sept. 30, 1824	N. Y.	Varied			
Maxey, Samuel B.	D. Ky.	Mar. 30, 1825	Texas	Varied		Cox, William R.	D. N. C.		N. C.	Varied			
Miller, John F.	D. Ind.		1831	Cal.	Lawyer	Craig, George H.	D. Ala.	Dec. 25, 1841	Va.	Justice			
Miller, Warner	R. N. Y.	Aug. 12, 1838	N. Y.	Varied		Crisp, Charles F.	D. Eng'd	Jan. 29, 1845	Ga.	Lawyer			
Mitchell, John L.	D. Pa.	July 28, 1838	Pa.	Varied		Culbertson, D. B.	D. Pa.	Sept. 29, 1839	Texas	Lawyer			
Morgan, John T.	D. Tenn.	June 29, 1834	Va.	Lawyer		Culbertson, Wm. W.	R. Pa.		Ky.	Manufac'r			
Morrill, Justin S.	R. Vt.	April 14, 1810	Vt.	Varied		Cullen, William	R. Ind.	Mar. 4, 1826	Ill.	Journalist			
Palmer, Thos. W.	R. Mich.	Jan. 25, 1830	Mich.	Varied		Curtin, Andrew G.	D. Pa.		1817	Pa.	Lawyer		
Pendleton, Geo. H.	D. Ohio	July 25, 1825	Ohio	Lawyer		Cutcheon, Byron M.	R. N. H.	May 11, 1836	Mich.	Lawyer			
Pike, Austin F.	D. N. H.	Oct. 16, 1819	N. H.	Lawyer		Dagan, Geo. W.	D. S. C.		1841	S. C.	Lawyer		
Platt, Orville H.	R. Conn.	July 19, 1827	Conn.	Lawyer		Davidson, R. H. M.	D. Fla.	Sept. 23, 1832	Fla.	Lawyer			
Plumb, Preston B.	R. Ohio	Oct. 12, 1837	Kan.	Varied		Davis, George R.	R. Mass.	Jan. 3, 1840	Ill.	Varied			
Pugh, James L.	D. Ga.	Dec. 12, 1830	Ala.	Lawyer		Davis, Leonard H.	D. Mass.	Dec. 14, 1836	Mo.	Lawyer			
Ransom, Matt. W.	D. N. C.		1826	N. C.	Varied	Davis, Robert T.	R. Ire'd.	Aug. 28, 1823	Mass.	Physician			
Riddleberger, H. H.	D. Va.	Oct. 4, 1844	Va.	Varied		Deuster, Peter V.	D. Geo. Y.	Feb. 13, 1831	Wis.	Journalist			
Sabin, Dwight M.	D. Ill.	April 25, 1843	Minn.	Manufac't		Dibble, Samuel	D. S. C.	Sept. 16, 1837	S. C.	Lawyer			
Saintsbury, Eli	D. Del.	Dec. 29, 1817	Del.	Lawyer		Dibrell, George G.	D. Tenn.	April 12, 1822	Tenn.	Agri'cult.			
Sawyer, Philetus	D. Vt.	Sept. 22, 1816	Wis.	Lumberman		Dingley, Nelson	R. Me.	Feb. 15, 1832	Me.	Journalist			
Sewell, Wm. J.	R. Ire'd.		1835	N. J.	Varied	Dixon, Nathan F.	R. R. I.	Aug. 28, 1847	R. I.	Lawyer			
Sheffield, W. P.	D. Ohio	May 10, 1823	Ohio	Unknown		Dockery, Alex. M.	D. Mo.	Feb. 11, 1841	Mo.	Varied			
Sherman, John	D. Ill.	Dec. 28, 1826	Ore.	Lawyer		Dorshimer, Wm.	D. N. Y.	Feb. 5, 1832	N. Y.	Lawyer			
Slater, James H.	R. N. C.	May 13, 1839	N. C.	Lawyer		Dowd, Clement	D. N. C.	Aug. 27, 1832	N. C.	Banker			
Vance, Zebulon B.	R. N. Y.	Nov. 1, 1824	Neb.	Lawyer		Duncan, Wm. H.	D. Pa.	Feb. 2, 1836	Pa.	Lawyer			
Van Wyck, Chas. H.	R. Ky.	Dec. 6, 1830	Mo.	Lawyer		Dunham, Ransom W. R.	R. Mass.	Mar. 21, 1838	Ill.	Merchant			
Vest, George G.	D. Ky.	Dec. 6, 1830	Mo.	Lawyer		Dunn, Pomphrey	R. N. C.	Nov. 3, 1834	Ark.	Varied			
Voorhees, Dan'l W.	D. Ind.	Sept. 26, 1828	Ind.	Lawyer		Eaton, Wm. W.	D. Conn.	Oct. 11, 1836	Conn.	Lawyer			
Walker, Jas. D.	D. Ky.	Dec. 13, 1830	Ark.	Lawyer		Eldridge, Nath'l B.	R. N. Y.	Mar. 28, 1813	Mich.	Varied			
Williams, John S.	D. Ky.		1820	N. C.	Varied	Elliott, Mort. F.	D. Pa.	Sept. 24, 1843	Pa.	Lawyer			
Wilson, James F.	R. Ohio	Oct. 19, 1828	Iowa	Lawyer		Ellis, F. John	D. Lou.	Oct. 15, 1841	Lou.	Lawyer			
						Ellwood, Reuben	R. N. Y.	Feb. 21, 1821	Ill.	Manufac'r			
						English, Wm. E.	D. Ind.	Nov. 3, 1851	Ind.	Varied			
						Ermentrout, Dan'l.	Pa.	Jan. 24, 1837	Pa.	Lawyer			
						Evans, I. Newton	R. Pa.	July 29, 1827	Pa.	Physician			
						Evins, John H.	D. S. C.	July 18, 1830	S. C.	Lawyer			
						Everhart, John H.	D. N. Y.		Pa.	Unknown			
						Ferrell, Thos. M.	D. N. Y.	Oct. 25, 1847	N. J.	Mechanic			
						Fiedler, Wm. H. F.	D. N. Y.	Oct. 25, 1847	N. J.	Mechanic			
						Findlay, John V. L.	D. Md.	Dec. 21, 1839	Md.	Lawyer			
						Finerty, John F.	D. Ire'd.	Sept. 10, 1846	Ill.	Journalist			
						Follett, John F.	D. Vt.		Ohio	Lawyer			
						Forman, Martin A.	D. Pa.	Nov. 11, 1844	Ohio	Varied			
						Forman, William H.	D. N. C.	Nov. 9, 1824	Ala.	Lawyer			
						Funston, Edw'd H.	R. Ohio		1836	Kan.	Agri'cult.		
						Fyan, Robert W.	D. Pa.	Mar. 11, 1835	Mo.	Justice			
						Garrison, George T.	D. Va.	Jan. 14, 1830	Va.	Justice			
						Geddes, Geo. W.	D. Ohio	July 16, 1824	Ohio	Justice			
						George, Melvin C.	R. Ohio	May 13, 1849	Geo.	Lawyer			
						Gibson, Eustace	D. Va.	Oct. 4, 1842	W. Va.	Lawyer			
						Glassco, John R.	D. Miss.	Aug. 25, 1845	Cal.	Lawyer			
						Goff, Nathan	R. Va.	Feb. 9, 1843	W. Va.	Lawyer			
						Graves, Alexander	D. Miss.	Aug. 29, 1844	Mo.	Lawyer			
						Green, Wharton J.	D. Fla.			N. C.	Agri'cult.		
						Greenleaf, Halbert S.	R. Vt.	April 12, 1827	N. Y.	Manufac'r			
						Guenther, Rich'd	D. Prus.	Nov. 30, 1845	Wis.	Druggist			
						Halsell, John E.	D. Ky.	Sept. 11, 1830	Ky.	Justice			
						Hammond, N. J.	D. Ga.	Dec. 28, 1843	Ga.	Lawyer			
						Hancock, Lewis	R. Ill.	Mar. 27, 1839	Kan.	Lawyer			
						Hancock, John	D. Ala.	Oct. 29, 1824	Texas	Varied			
						Hardeman, Thos.	D. Ga.	Jan. 12, 1825	Ga.	Merchant			
						Hardy, John	D. Scot.	Sept. 19, 1835	N. Y.	Lawyer			
						Harmer, Alfred C.	R. Pa.	Aug. 8, 1825	Pa.	Merchant			
						Hart, Alphons	R. Ohio	July 4, 1830	Ohio	Lawyer			
						Haskell, Dudley C.	R. Vt.	Mar. 23, 1842	Kan.	Lawyer			
						Hatch, Herschel H.	R. N. Y.	Feb. 17, 1847	Mich.	Iowa		Dec. 15, 1883	
						Hatch, Wm. H.	D. Ky.	Sept. 11, 1835	Mo.	Lawyer			
						Haynes, Martin A.	R. N. H.	July 30, 1842	N. H.	Journalist			
						Hemphill, John J.	D. S. C.	Aug. 25, 1849	S. C.	Lawyer			
						Henderson, David B.	R. Scot.	Mar. 14, 1840	Iowa	Lawyer			
						Henderson, Thos. J.	R. Tenn.	Nov. 29, 1824	Ill.	Lawyer			
						Henley, Burdell	D. Ind.	Mar. 17, 1843	Cal.	Lawyer			
						Hepburn, W. P.	R. Ohio	Nov. 4, 1833	Iowa	Lawyer			
						Herbert, Hilary A.	D. S. C.	Mar. 12, 1834	Ala.	Lawyer			
						Hewitt, Abam S.	R. N. Y.	July 31, 1822	N. Y.	Manufac'r			
						Hewitt, Goldsmith W. D.	D. Va.	Feb. 14, 1834	Ala.	Lawyer			
						Hill, William D.	D. Va.	Oct. 1, 1833	Ohio	Varied			
						Hiscock, Frank	R. N. Y.	Sept. 6, 1841	N. Y.	Lawyer			
						Hitt, Robert R.	R. Ohio	Jan. 16, 1834	Ill.	Varied			
						Hoblitzell, F. S.	D. Md.	Oct. 7, 1838	Md.	Lawyer			
						Holman, Wm. S.	D. Ind.	Sept. 6, 1822	Ind.	Justice			
						Holmes, Adon. J.	R. Ohio	Mar. 2, 1842	Iowa	Lawyer			
						Holton, Hart B.				Md.	Unknown		
						Hooper, Benj. S.	R. Va.	Mar. 6, 1835	Va.	Merchant			
						Hopkins, James H.	R. Pa.	Nov. 3, 1832	Pa.	Varied			
						Horn, Russell G.	R. N. Y.	Nov. 26, 1839	Mich.	Varied			
						Houk, Leon C.	R. Tenn.	June 8, 1836	Tenn.	Varied			
						Housman, Julius	D. Bav.	Dec. 8, 1832	Mich.	Merchant			
						Howey, Benj. F.	R. N. J.	Mar. 17, 1828	N. J.	Manufac'r			

Total Senators, 78. Lawyers, 41. Varied, 17. Jurists, 6. Journalists, 2. Manufacturers, 2. Occupation Unknown, 2. Miners, 2. Merchant, 1. Agriculturist, 1. Banker, 1. Chemist, 1. Lumberman, 1. Civil Engineer, 1. Foreign Born, 5: Including Ireland, 3; Scotland, 1; Wales, 1.

REPRESENTATIVES.					
	Where Born.	When Born	State Represented	Occupation	When Died
Adams, George E.	R	N. H.	June 18, 1840	Ill.	Lawyer...
Adams, John J.	D			N. Y.	Unknown.
Aiken, D. Wyatt	D	S. C.	Mar. 17, 1828	S. C.	Agri'cult.
Alexander, A. M.	D			Mo.	Unknown.
Anderson, John A.	R	Pa.	June 26, 1834	Kan.	Clergym'n
Arnot, John	D	N. Y.	Mar. 11, 1851	N. Y.	Banker.
Atkinson, Louis E.	R	Pa.	April 16, 1841	Pa.	Physician.
Bailey, John H.	D	N. Y.	Nov. 26, 1832	N. Y.	Merchant.
Ballentine, John G.	D	Va.		Tenn.	Lawyer.
Barbour, John S.	D	N. Y.	Dec. 29, 1820	Va.	Varied.
Barksdale, Ethel.	D	Tenn.		Miss.	Journalist
Barr, Samuel F.	R	Ire'd.	June 15, 1829	Pa.	Varied.
Bayne, Thomas M.	R	Pa.	June 14, 1836	Pa.	Lawyer.
Beach, Lewis.	D	N. Y.	Mar. 30, 1835	N. Y.	Varied.
Belford, James B.	D	Pa.	Sept. 28, 1837	Col.	Justice.
Bellmont, Perry.	D	N. Y.	Dec. 24, 1851	N. Y.	Lawyer.
Bennett, Riden T.	D	N. C.	June 18, 1846	N. C.	Jurist.
Bingham, Henry H.	R	Pa.		1841	Pa.
Bisbee, Horatio.	R	Me.	May 1, 1839	Fla.	Lawyer.
Blackburn, Jos. C. S.	D	Ky.	Oct. 1, 1838	Ky.	Lawyer.
Blanchard, N. C.	D	Lou.	Jan. 29, 1849	Lou.	Lawyer.
Bland, Richard P.	D	Ky.	Aug. 19, 1835	Mo.	Lawyer.
Blount, James H.	D	Ga.	Sept. 12, 1837	Ga.	Unknown.
Boutelle, Chas. A.	D	Me.	Feb. 9, 1839	Me.	Varied.
Bowen, Henry.	D			Va.	Unknown.
Boyle, Charles E.	D	Pa.	Feb. 4, 1836	Pa.	Lawyer.
Brainerd, Sam'l M.	R	Pa.	Nov. 13, 1842	Pa.	Lawyer.
Bratton, John.	D	S. C.	Mar. 7, 1831	S. C.	Physician.
Breckenridge, C. R.	D	Ky.	Nov. 22, 1845	N. C.	Agri'cult.
Bresting, Edward.	D	Gery	Nov. 9, 1831	Mich.	Merchant.
Brents, Thos. H.	R	Ill.	Dec. 24, 1840	W. T.	Lawyer.
Brewer, Francis B.	R	N. H.		1820	N. Y.
Brewer, J. Hart.	R	N. J.	Mar. 29, 1844	N. J.	Manufac'r
Broadhead, Jas. O.	D	Va.	May 29, 1819	Mo.	Lawyer.
Brown, Wm. W.	D	N. Y.	April 22, 1836	Pa.	Lawyer.
Browne, Thomas M.	R	Ohio.	April 19, 1838	Ind.	Lawyer.
Brunn, Chas. S.	D	Pa.	June 9, 1839	Utah	Journalist
Buchanan, Hugh.	D	Scot.	Sept. 15, 1823	Ga.	Jurist.
Buckner, Aylett H.	D	Va.	Dec. 14, 1817	Mo.	Jurist.
Budd, James H.	D	Wis.	May 18, 1851	Cal.	Lawyer.
Burleigh, Henry G.	D	N. H.	June 2, 1832	N. Y.	Merchant.
Burnes, James N.	D	Ind.	Aug. 22, 1832	Mo.	Lawyer.
Cabell, George C.	D	Va.	Jan. 25, 1837	Va.	Varied.
Calkins, John.	D	Lo'fM	Jan. 8, 1829	Tenn.	Journalist
Caldwell, Andrew.	D			Tenn.	Lawyer.
Calkins, William H.	R	Ohio.	Feb. 18, 1842	Ind.	Lawyer.
Campbell Felix.	D	N. Y.	Feb. 28, 1829	N. Y.	Manufac'r



REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Hunt, Carleton H.	D. Lou.	Jan. 1, 1836	Lou.	Lawyer.	
Hurd, Frank H.	D. Ohio.	Dec. 25, 1841	Ohio.	Lawyer.	
Hutchins, W. L.	D. Conn.	1824	N. Y.	Lawyer.	
James, Darwin R.	R. Mass.	May 14, 1844	N. Y.	Merchant.	
Jeffords, Ezra	R. Ohio.	May 23, 1828	Miss.	Jurist.	
Johnson, Fred A.	R. N. Y.	Jan. 2, 1839	N. Y.	Banker.	
Johns, Port W.	D. Wis.	Mar. 9, 1846	Wis.	Lawyer.	
Jones, James H.	D. Ala.	Sept. 13, 1849	Texas.	Lawyer.	
Jones, James K.	D. Miss.	Sept. 29, 1839	Ark.	Lawyer.	
Jones, James T.	D. Va.	1832	Ala.	Lawyer.	
Jordan, Isaac M.	D. Pa.	May 5, 1833	Ohio.	Lawyer.	
Kasson, John A.	R. Vt.	Jan. 11, 1822	Iowa.	Lawyer.	
Kean, John	R. Ohio.	Nov. 22, 1843	N. J.	Unknown.	
Kelley, J. Warren	R. Ohio.	Jan. 30, 1836	Ohio.	Lawyer.	
Kelley, Wm. D.	R. Pa.	April 12, 1814	Pa.	Varied.	
Kellogg, Wm. P.	R. Vt.	Dec. 8, 1831	Lou.	Lawyer.	
Ketchum, John H.	R. N. Y.	Dec. 21, 1832	N. Y.	Agricult.	
King, J. Flood	D. Ga.	April 20, 1842	Lou.	Lawyer.	
Kleiner, John J.	D. Pa.	Feb. 8, 1843	Ind.	Lumberm'n	
Lacey, Edward S.	R. N. Y.	Nov. 23, 1833	Mich.	Varied.	
Ladd, James	R. N. Y.	June 20, 1849	N. Y.	Lawyer.	
Lamb, John E.	D. Ind.	Dec. 26, 1852	Ind.	Lawyer.	
Lanham, Saml W. T. D.	S. C.	July 4, 1846	Texas.	Lawyer.	
Lawrence, Geo. V.	R. Pa.	Nov. 13, 1818	Pa.	Agricult.	
LeFevre, Benj.	D. Ohio.	Oct. 8, 1839	Ohio.	Agricult.	
Lewis, Edward T.	D. Lou.	Oct. 26, 1843	Lou.	Lawyer.	
Linck, Harry	R. N. H.	Nov. 22, 1843	N. J.	Merchant.	
Long, John D.	R. Ohio.	Oct. 27, 1838	Mass.	Lawyer.	
Lore, Chas. B.	D. Del.	Mar. 16, 1831	Del.	Lawyer.	
Loring, Henry R.	D. N. H.	April 8, 1841	Mass.	Manufac'r	
Lowry, Robert	D. Ind.	1841	Ind.	Jurist.	
Luna, Tranquilino	R. N. M.	Feb. 23, 1849	N. M.	Unknown.	
Lynn, Theodore	R. Mass.	Aug. 23, 1833	Mass.	Zoologist.	
McAlister, Wm. J.	R. N. Y.	Nov. 23, 1843	N. J.	Lawyer.	
McClure, Moses A.	R. Ohio.	Nov. 5, 1840	Iowa.	Lawyer.	
McComas, Louis J.	R. Md.	Oct. 28, 1846	Md.	Lawyer.	
McCrackin, John W.	R. Ohio.	Dec. 20, 1831	Ohio.	Agricult.	
McKinley, William R.	R. Ohio.	Feb. 26, 1844	Ohio.	Lawyer.	
McMan, Bouten	D. Ky.	Sept. 11, 1845	Tenn.	Jurist.	
Mazumdar, M. A.	R. N. Y.	Oct. 27, 1849	N. Y.	Journalist	
Menzies, F. A.	R. N. M.	Jan. 25, 1848	N. M.	Merchant.	
Minton, Capt. C.	D. Ind.	April 25, 1841	Ind.	Lawyer.	
Mitchell, Wm. C.	D. Mich.	Nov. 21, 1849	Mich.	Lawyer.	
Moss, Robert M.	R. Va.	1841	Va.	Unknown.	
Millard, Stephen C.	R. Vt.	Jan. 14, 1841	N. Y.	Lawyer.	
Mize, James T.	D. Tenn.	Aug. 1, 1832	Texas.	Varied.	
Mize, Saml H.	R. Pa.	April 19, 1840	Pa.	Varied.	
Milliken, Seth L.	R. Me.	1841	Me.	Unknown.	
Moss, Roger G.	D. Texas	1841	Texas	Unknown.	
Mitchell, Chas. L.	D. Conn.	Aug. 6, 1844	Conn.	Unknown.	
Money, Herman D.	D. Miss.	Aug. 26, 1839	Miss.	Journalist	
Morgan, Chas. H.	D. N. Y.	July 5, 1843	Mo.	Lawyer.	
Morey, Henry L.	R. Ohio.	April 8, 1841	Ohio.	Lawyer.	
Morrill, Edmund N.	R. Me.	Feb. 12, 1843	Kan.	Banker.	
Morrison, Wm. A.	D. Ill.	Sept. 14, 1825	Ill.	Lawyer.	
Morse, Leopold	R. Ind.	Aug. 15, 1831	Mass.	Merchant.	
Moulton, Saml W.	D. Mass.	Jan. 20, 1822	Ill.	Lawyer.	
M. Chow H. L.	D. Miss.	1841	Miss.	Lawyer.	
Muller, Nicholas	D. R. G.	Nov. 15, 1836	N. Y.	R. Agrt.	
Murphy, Jess H.	D. Mass.	Feb. 19, 1835	Iowa.	Lawyer.	
Murray, Robt M.	D. Ohio.	Nov. 28, 1841	Ohio.	Varied.	
Wentzel, William	D. Ill.	Feb. 21, 1831	Pa.	Lawyer.	
Murray, Wm. H.	D. Ill.	Feb. 26, 1831	Ill.	Lawyer.	
Nelson, Knute	R. N. Y.	Feb. 2, 1843	Minn.	Lawyer.	
Nichols, John C.	D. Ga.	1841	Ga.	Varied.	
Nutting, Newton W.	R. N. Y.	Oct. 22, 1840	N. Y.	Lawyer.	
O'Brien, Thos P.	D. Ala.	Nov. 30, 1835	Ala.	Lawyer.	
O'Ferrall, Chas. T.	D. Va.	Oct. 21, 1840	Va.	Lawyer.	
O'Hara, James E.	R. N. Y.	Feb. 26, 1844	N. Y.	Lawyer.	
O'Neill, Charles	R. Pa.	Mar. 21, 1821	Pa.	Lawyer.	
O'Neill, John J.	D. N. Y.	June 25, 1846	Mo.	Manufac'r	
Olney, David R.	D. Va.	Mar. 12, 1821	Vt.	Lawyer.	
Olney, William A.	R. Ohio.	April 8, 1844	Ohio.	Merchant.	
Patton, John D.	R. Vt.	Nov. 14, 1831	N. Y.	Lawyer.	
Payne, Sereno E.	R. N. Y.	June 26, 1843	N. Y.	Lawyer.	
Paxson, Lewis E.	R. R. I.	Sept. 17, 1840	Ill.	Lawyer.	
Peel, Samuel W.	D. Ark.	Sept. 13, 1832	Ark.	Lawyer.	
Peeble, Stanton S.	R. Ind.	Feb. 11, 1843	Ind.	Lawyer.	
Perkins, Bishop W.	R. Ohio.	Oct. 18, 1841	Kan.	Jurist.	
Peters, Samuel R.	R. Ohio.	Aug. 16, 1842	Kan.	Jurist.	
Peterson, Alex H.	R. Ohio.	Dec. 21, 1835	N. H.	Lawyer.	
Phelps, Wm. W.	R. N. Y.	Aug. 24, 1849	N. Y.	Lawyer.	
Pierce, Fice A.	D. Ind.	July 3, 1848	Tenn.	Lawyer.	
Poland, Luke P.	R. Vt.	Nov. 1, 1815	Vt.	Jurist.	
Post, George A.	D. N. Y.	Sept. 1, 1854	Pa.	Varied.	
Post, Morton I.	D. N. Y.	Dec. 25, 1840	W. T.	Banker.	
Price, William T.	R. Pa.	Mar. 10, 1823	N. Y.	Varied.	
Price, Luke	D. Ala.	July 17, 1821	Ala.	Varied.	
Price, Wm. H. M.	D. Pa.	July 29, 1826	Iowa.	Banker.	
Randall, Saml J.	D. Pa.	Oct. 10, 1828	Pa.	Merchant.	
Rankin, Joseph	D. N. J.	Sept. 29, 1833	Wis.	Unknown.	Jan. 24, 1886
Ranney, Ambrose A.	R. Vt.	April 16, 1821	Mass.	Lawyer.	
Ray, George W.	R. N. Y.	Feb. 3, 1841	N. Y.	Lawyer.	
Reagan, John	R. N. Y.	Dec. 13, 1845	N. H.	Lawyer.	
Raymond, John B.	R. N. Y.	Dec. 5, 1841	N. Y.	Unknown.	Jan. 9, 1886
Reagan, John H.	D. Tenn.	Oct. 8, 1841	Texas.	Varied.	
Reed, Thomas E.	R. Me.	Oct. 18, 1839	Me.	Lawyer.	
Reed, Stephen	D. Ga.	Nov. 28, 1846	Ga.	Lawyer.	
Reid, James W.	D. N. C.	June 11, 1843	N. C.	Lawyer.	
Reid, William W.	R. Mass.	Mar. 7, 1826	Mass.	Lawyer.	

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Riggs, James M.	D. Ill.	April 17, 1839	Ill.	Lawyer.	
Robertson, Thos. A.	D. Ky.	Sept. 9, 1848	Ky.	Lawyer.	
Robinson, Jas. S.	R. Ohio.	Oct. 14, 1827	Ohio.	Journalist	
Robinson, Wm. E.	D. Ire'd.	May 6, 1814	N. Y.	Journalist	
Rockwell, Francis W.	R. Mass.	May 26, 1844	Mass.	Lawyer.	
Rogers, John H.	D. N. C.	Oct. 9, 1845	Ark.	Jurist.	
Rogers, William F.	D. Pa.	Mar. 1, 1820	N. Y.	Journalist	
Rosertan, W. S.	D. Ohio.	Sept. 6, 1819	Cal.	Soldier.	
Rowell, Jonathan H.	R. N. H.	Feb. 10, 1833	Ill.	Lawyer.	
Russell, Wm. A.	R. Vt.	April 22, 1831	Mass.	Manufac'r	
Ryan, Thomas	R. N. Y.	Nov. 25, 1837	Kan.	Lawyer.	
Seales, Alfred M.	D. N. C.	Nov. 26, 1827	N. C.	Lawyer.	
Seney, George E.	D. Pa.	May 29, 1832	Ohio.	Jurist.	
Seymour, Edw'd W.	D. Conn.	Aug. 30, 1832	Conn.	Lawyer.	
Shaw, Aaron	D. N. Y.	1811	Ill.	Jurist.	
Shelley, Chas. M.	D. Tenn.	Dec. 28, 1833	Ala.	Architect.	
Shively, Benj. F.	D. Ind.	Mar. 20, 1857	Ind.	Varied.	
Singleton, Otho R.	D. Ky.	Oct. 14, 1814	Miss.	Lawyer.	
Skinner, Chas. R.	R. N. Y.	Aug. 4, 1844	N. Y.	Journalist	
Skinner, Henry G.	D. Pa.	May 29, 1842	N. C.	Lawyer.	
Singer, Theo. F.	R. Pa.	Mar. 15, 1845	Ind.	Varied.	
Slocum, Henry W.	D. N. Y.	Sept. 24, 1827	N. Y.	Lawyer.	
Small, Robert	R. S. C.	April 5, 1839	S. C.	Sailor.	
Smith, A. Herr	R. Pa.	Mar. 7, 1815	Pa.	Lawyer.	
Smith, Hiram Y.	R. Ohio.	Mar. 22, 1843	Iowa.	Lawyer.	
Snyder, Chas. P.	D. W. Va.	June 9, 1847	W. Va.	Lawyer.	
Spencer, Henry J.	R. N. Y.	Aug. 6, 1839	R. I.	Lawyer.	
Spicer, John T.	R. Ind.	1827	N. Y.	Lawyer.	
Spinger, Wm. M.	D. Ind.	May 30, 1836	Ill.	Lawyer.	
Stable, George W.	R. Ind.	Dec. 13, 1839	Ind.	Varied.	
Stephenson, Isaac C.	R. N. B.	June 18, 1829	Wis.	Lumberm'n	
Stevens, Robert S.	D. N. Y.	Mar. 27, 1824	N. Y.	Varied.	
Stewart, Chas.	D. Tenn.	May 30, 1836	Texas.	Lawyer.	
Stewart, John J.	R. Vt.	1841	Vt.	Lawyer.	
Stocks, S. M.	D. Ind.	May 7, 1842	Ind.	Varied.	
Stone, Eben I.	R. Mass.	1822	Mass.	Lawyer.	
Storm, John B.	D. Pa.	1838	Pa.	Lawyer.	
Strait, Horace B.	R. Pa.	Jan. 26, 1835	Minn.	Varied.	
Struble, Isaac S.	R. Va.	Nov. 3, 1843	Iowa.	Lawyer.	
Sumner, Chas. A.	D. Mass.	Aug. 2, 1835	Cal.	Lawyer.	
Sumner, Danl H.	D. N. Y.	Sept. 15, 1837	Wis.	Lawyer.	
Swager, John A.	R. Pa.	Dec. 25, 1827	Pa.	Varied.	
Talbot, J. F. C.	D. Md.	July 29, 1843	Md.	Lawyer.	
Taylor, Ezra B.	R. Ohio.	July 9, 1823	Ohio.	Jurist.	
Taylor, John M.	D. Tenn.	May 18, 1838	Tenn.	Lawyer.	
Taylor, Joseph D.	R. Ohio.	Nov. 7, 1830	Ohio.	Varied.	
Thomas, John R.	R. Ill.	Oct. 11, 1846	Ill.	Lawyer.	
Thompson, Philip B.	R. Ky.	Oct. 15, 1845	Ky.	Lawyer.	
Throckmorton, J. W. D.	R. Tenn.	Feb. 1, 1825	Texas.	Lawyer.	
Tillman, Geo. D.	D. S. C.	Aug. 21, 1826	S. C.	Varied.	
Townsend, Rich'd.	D. Md.	April 30, 1840	Ill.	Lawyer.	
Tucker, J. Randolph D.	R. Va.	Dec. 24, 1823	Va.	Lawyer.	
Tully, Pleasant B.	D. Tenn.	Mar. 21, 1829	Cal.	Lawyer.	
Turner, Henry G.	D. N. C.	Mar. 20, 1839	Ga.	Unknown.	
Turner, Oscar	R. Iowa.	Feb. 3, 1825	Ky.	Varied.	
Valentine, Edw'd K.	R. Iowa.	June 1, 1843	Neb.	Jurist.	
Van Alstyne, Thos. J. D.	R. N. Y.	July 25, 1827	N. Y.	Lawyer.	
Vane, Robert B.	D. N. C.	April 24, 1828	N. C.	Agricult.	
Van Eaton, Henry S.	D. Ohio.	Sept. 14, 1826	Miss.	Lawyer.	
Wadsworth, Jas. W. R.	R. Pa.	Oct. 12, 1840	N. Y.	Unknown.	
Wait, John T.	R. Conn.	Aug. 27, 1817	Conn.	Lawyer.	
Wagoner, John	R. Pa.	Mar. 27, 1829	Minn.	Lawyer.	
Wallace, Jonathan H.	D. Ohio.	1828	Ohio.	Lawyer.	
Ward, Thomas B.	D. Ohio.	April 27, 1835	Ind.	Jurist.	
Warner, A. J.	D. N. Y.	Jan. 13, 1834	Ohio.	Varied.	
Warner, Richard	D. Tenn.	Sept. 19, 1836	Tenn.	Lawyer.	
Washburn, Wm. D.	R. Me.	Jan. 14, 1831	Minn.	Varied.	
Weaver, Arch'd J.	R. Pa.	April 15, 1844	Neb.	Jurist.	
Wellborn, Olin	D. Conn.	Aug. 24, 1833	Iowa.	Varied.	
Wemple, Edward	D. N. Y.	Oct. 23, 1843	N. Y.	Manufac'r	
White, John D.	R. Ky.	Jan. 16, 1849	Ky.	Lawyer.	
White, Milo	R. Vt.	Aug. 17, 1830	Minn.	Merchant.	
Whiting, William	R. Mass.	May 24, 1841	Mass.	Manufac'r	
Wilkins, Beniah	D. Ohio.	July 10, 1846	Ohio.	Banker.	
Williams, Thos	D. Va.	Aug. 11, 1825	Ala.	Varied.	
Willis, Albert S.	D. Ky.	Jan. 22, 1843	Ky.	Lawyer.	
Wilson, James	R. Scot.	Aug. 16, 1843	Iowa.	Agricult.	
Wilson, Wm. L.	D. Va.	May 3, 1843	W. Va.	Lawyer.	
Wimans, Edwin B.	D. N. Y.	May 16, 1836	Mich.	Agricult.	
Wimans, John	D. N. J.	Sept. 27, 1831	Wis.	Lawyer.	
Wise, George D.	D. Va.	Dec. 25, 1833	Va.	Lawyer.	
Wolcott, Frank L.	R. Ky.	Sept. 2, 1817	Ky.	Lawyer.	
Wood, Thos. J.	R. Ohio.	Sept. 30, 1844	Ind.	Lawyer.	
Woodward, Gil. M.	D. D. C.	Dec. 25, 1835	Wis.	Lawyer.	
Worthington, N. E.	D. Va.	Mar. 30, 1836	Ill.	Lawyer.	
Yapple, George I.	R. Mich.	Feb. 20, 1851	Mich.	Lawyer.	
York, Fys	D. N. C.	May 4, 1836	N. C.	Physician.	
Young, Casey	D. Tenn.	1841	Tenn.	Lawyer.	

Total Representatives, 346. Lawyers, 178. Varied, 48. Jurists, 24. Occupation Unknown, 18. Journalists, 15. Merchants, 15. Manufactur-  
ers, 13. Agriculturists, 12. Bankers, 7. Physicians, 5. Lumber-  
men, 2. Clergymen, 1. Druggist, 1. Miner, 1. Sailor, 1. Soldier, 1. Foreign  
Born, 24: Including Ireland, 8; Scotland, 4; Germany, 3; Bavaria, 2;  
England, 2; Prussia, 1; Isle of Man, 1; Norway, 1; New Brunswick, 1;  
Brazil, 1.

## Forty-ninth Congress of the United States, from 1885 to 1887.

- 1885—Illinois Eastern Insane Hospital, at Kankakee, burned, with the loss of 17 lives, Jan. 18.
- 1885—Dynamite explosions in British House of Commons, Westminster Hall, and the Tower of London, Jan. 24.
- 1885—Dedication of the Washington Monument, at Washington, D. C., Feb. 21.
- 1885—General Grant placed on the retired list of the Army by Congress, Mar. 4.
- 1885—Explosion of fire-damp in a mine at Camphausen, Rhenish Prussia, with the loss of 150 lives, Mar. 18.
- 1885—Twenty lives lost in a fire at Vicksburg, Miss., April 22.
- 1885—An avalanche in Armenia, Asia Minor, destroyed 68 lives, May 8.
- 1885—Villages destroyed and more than 3,000 persons killed by an earthquake in the Vale of Cashmere, India, June 1.
- 1885—Great floods in China, in June, 10,000 persons drowned.

## Grover Cleveland, 22d President.

VICE-PRESIDENT THOMAS A. HENDERSON, OF IND.

VICE-PRESIDENT LAWING JOHN SHERMAN, OF OHIO.

Sec'y of State..... Thomas F. Bayard, of Del.

Sec'y of Treas..... Daniel Manning, of New York.

Sec'y of War..... Wm. C. Endicott, of Mass.

Sec'y of Navy..... Wm. C. Whitney, of New York.

Sec'y of Interior..... Lucius Q. C. Latham, of Mass.

Postmaster-Gen'l..... Wm. F. Vilas, of Wisconsin.

Attorney-Gen'l..... Aug. H. Garland, of Arkansas.

Speaker of House of Representatives..... John G. Carlisle, of Ky.

- 1885—Resignation of the Gladstone Ministry in England, June 9.
- 1885—Conservative Ministry formed in England, June 23.
- 1885—Death of General Grant, July 21.
- 1885—"Jumbo" the great elephant, killed in a railroad accident at Lake Umbagog, Sept. 15.
- 1885—Charles Henry Burdette, London, England, charged with the assassination of the Emperor of China.
- 1885—Opening of the New Orleans (La.) Exposition, Nov. 10.
- 1885—Nearly 25,000 Christians massacred in Cochinchina during the year.
- 1886—M. Delcayard succeeded M. Grevy as Premier of France, in January.
- 1886—Freezing weather reported in Georgia, Jan. 7.
- 1886—Intensely cold weather in the Northwest—the thermometer 48 degrees below zero in Northern Minnesota, Jan. 8.

D, Indicates Democrat, R, Republican

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Aldrich, N. W..... R	R. I.	Nov. 6, 1841	R. I.	Merchant.	
Allison, William B..... R	Ohio	Mar. 2, 1829	Iowa	Lawyer.	
Beek, James B..... D	Scot.	Feb. 13, 1822	Ky.	Lawyer.	
Berry, James H..... D	Ala.	May 15, 1841	Ark.	Lawyer.	
Blackburn, Jos. C. S..... D	Ky.	Oct. 1, 1838	Ky.	Lawyer.	
Blair, Henry W..... R	N. H.	Dec. 6, 1834	N. H.	Lawyer.	
Bowen, Thos. M..... R	Iowa	Oct. 26, 1835	Col.	Varied.	
Brown, Joseph H..... D	S. C.	April 14, 1821	Ga.	Lawyer.	
Butler, M. Calvin..... D	S. C.	Mar. 8, 1836	S. C.	Lawyer.	
Call, Wilkinson..... D	Ky.	Jan. 9, 1834	Fla.	Lawyer.	
Camden, Johnson N..... D	W. Va.	1828	W. Va.	Varied.	
Cameron, J. Donald..... R	Pa.	1833	Pa.	Banker.	
Chace, Jonathan..... R	Mass.	July 22, 1829	R. I.	Manufact.	
Cockrell, Francis M..... D	Mo.	Oct. 1, 1834	Mo.	Lawyer.	
Coke, Richard..... D	Va.	Mar. 13, 1829	Texas	Jurist.	
Colquitt, Alfred H..... D	Ga.	April 29, 1824	Ga.	Lawyer.	
Conger, Omar D..... R	N. Y.	1818	Mich.	Varied.	
Cullom, Shelby M..... R	Ky.	Nov. 22, 1829	Ill.	Lawyer.	
Dawes, Henry L..... R	Mass.	Oct. 30, 1816	Mass.	Varied.	
Dolph, Joseph N..... R	N. Y.	Oct. 19, 1835	Ore.	Lawyer.	
Edmunds, Geo. F..... R	Vt.	Feb. 1, 1828	Vt.	Lawyer.	
Eustis, James B..... D	Low.	Aug. 27, 1834	Lon.	Lawyer.	
Everts, Wm. M..... R	Mass.	Feb. 6, 1838	N. Y.	Lawyer.	
Fair, James G..... D	Ire'd.	Dec. 3, 1831	Nev.	Miner.	
Frye, William P..... R	Me.	Sept. 2, 1831	Me.	Lawyer.	
George, James Z..... D	Ga.	Oct. 20, 1826	Miss.	Jurist.	
Gibson, Randall L..... D	Ky.	Sept. 10, 1832	Lou.	Varied.	
Gorman, Arthur P..... D	Md.	Mar. 11, 1830	Md.	Unknown.	
Gray, George..... D	Del.	May 4, 1840	Del.	Lawyer.	
Hale, Eugene W..... D	Mass.	June 6, 1832	N. Y.	Lawyer.	
Hampton, Wade..... D	S. C.	Mar. 28, 1818	S. C.	Lawyer.	
Harris, Isham G..... D	Tenn.	1818	Tenn.	Lawyer.	
Harrison, Benj..... R	Ohio	Aug. 20, 1833	Ind.	Lawyer.	
Hawley, Joseph R..... R	N. C.	Oct. 31, 1826	Conn.	Journalist.	
Hoar, George F..... R	Mass.	Aug. 29, 1826	Mass.	Lawyer.	
Ingalls, John J..... R	Mass.	Dec. 29, 1833	Kan.	Lawyer.	
Jackson, Howell E..... D	Tenn.	April 8, 1832	Tenn.	Jurist.	
Jones, Charles W..... D	Ire'd.	1834	Fla.	Lawyer.	
Jones, James K..... D	Miss.	Sept. 29, 1839	Ark.	Varied.	
Jones, John P..... D	W. Va.	1830	Nev.	Miner.	
Kenna, John E..... D	Va.	April 10, 1848	W. Va.	Lawyer.	
Logan, John A..... R	Ill.	Feb. 9, 1826	Ill.	Lawyer.	
McMillan, Sam'l J. R..... R	Pa.	Feb. 22, 1826	Miss.	Jurist.	
McPherson, John R..... D	N. Y.	May 9, 1833	N. J.	Agricult.	
Mahone, William..... D	Va.	1827	Va.	Civil Eng'r	
Manderson, Chas. F..... R	Pa.	Feb. 9, 1837	Neb.	Lawyer.	
Maxey, Samuel B..... D	Ky.	Mar. 30, 1825	Texas	Lawyer.	
Miller, John F..... R	Ind.	1831	Cal.	Lawyer.	
Miller, Warner..... R	N. Y.	Aug. 12, 1838	N. Y.	Varied.	
Mitchell, John H..... R	Pa.	June 22, 1835	Ore.	Lawyer.	
Mitchell, John I..... R	Pa.	July 28, 1838	Pa.	Varied.	
Morgan, John T..... R	Tenn.	June 20, 1824	Pa.	Lawyer.	
Morrill, Justin S..... R	Vt.	April 14, 1810	Vt.	Varied.	
Palmer, Thos. W..... R	Mich.	Jan. 25, 1830	Mich.	Varied.	
Payne, Henry B..... D	N. Y.	Nov. 30, 1830	N. Y.	Varied.	
Pike, Austin F..... R	N. H.	Oct. 16, 1819	N. H.	Lawyer.	
Platt, Orville H..... R	Conn.	July 19, 1827	Conn.	Lawyer.	
Plumb, Preston B..... R	Ohio	Oct. 12, 1830	Kan.	Varied.	
Pugh, James L..... D	Ga.	Dec. 12, 1830	Ala.	Lawyer.	
Ransom, Matt. W..... D	N. C.	1826	N. C.	Varied.	
Riddleberger, H. H..... D	Va.	Oct. 4, 1844	Va.	Journalist.	
Sabin, Dwight M..... R	Ill.	April 25, 1843	Minn.	Varied.	
Saulsbury, Eli..... R	Del.	Dec. 29, 1817	Del.	Lawyer.	
Sawyer, Philetus..... R	Vt.	Sept. 22, 1847	Wis.	Lumberman	
Sewell, Wm. G..... D	Ire'd.	Dec. 6, 1830	N. J.	Varied.	
Sherman, John C..... R	Ohio	May 10, 1823	Ohio	Lawyer.	
Spooner, John C..... R	Ind.	1823	Wis.	Lawyer.	
Stanford, Leland..... R	N. Y.	Mar. 9, 1824	Cal.	Varied.	
Teller, Henry M..... R	N. Y.	May 23, 1830	Col.	Lawyer.	
Vance, Zebulon B..... D	N. C.	May 13, 1830	N. C.	Lawyer.	
Van Winkle, Chas. H..... R	N. Y.	Nov. —, 1824	Neb.	Lawyer.	
Vest, George G..... D	Ky.	Dec. 6, 1830	N. Y.	Lawyer.	
Voorhees, Dan'l W..... D	Ind.	Sept. 26, 1828	Ind.	Lawyer.	
Walthall, Edw'd C..... D	Va.	April 4, 1831	Miss.	Lawyer.	

SENATORS.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Wilson, Ephraim K..... D	Md.	Dec. 22, 1821	Md.	Jurist.	
Wilson, James F..... R	Ohio	Oct. 19, 1824	Iowa	Lawyer.	

Total Senators, 76. Lawyers, 42. Varied, 16. Jurists, 7. Journalists, 2. Miners, 2. Merchant, 1. Banker, 1. Manufacturer, 1. Agriculturist, 1. Occupation Unknown, 1. Lumberman, 1. Civil Engineer, 1. Foreign Born, 5: Including Ireland, 3; Scotland, 1; Wales, 1.

REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.
Adams, George E..... R	N. H.	June 18, 1840	Ill.	Lawyer.	
Adams, John J..... D	.....	.....	N. Y.	Unknown.	
Aiken, D. Wyatt..... D	S. C.	Mar. 17, 1828	S. C.	Agricult.	
Allen, Chas. H..... R	Mass.	April 15, 1848	Mass.	Merchant.	
Allen, John M..... D	.....	.....	Miss.	Unknown.	
Anderson, Chas. M..... D	Pa.	Jan. 5, 1845	Ohio	Lawyer.	
Anderson, John A..... R	Pa.	June 26, 1834	Kan.	Clergym'n	
Arnot, John, Jr..... D	N. Y.	Mar. 11, 1831	N. Y.	Banker.	
Atkinson, Louis E..... R	Pa.	April 16, 1841	Pa.	Varied.	
Baker, Chas. S..... R	N. Y.	Feb. 18, 1839	N. Y.	Lawyer.	
Ballentine, John G..... D	.....	.....	Tenn.	Lawyer.	
Barbour, John S..... D	Va.	Dec. 29, 1820	Va.	Varied.	
Barksdale, Ethel..... D	Tenn.	.....	Miss.	Journalist.	
Barnes, George T..... D	Ga.	Aug. 14, 1833	Ga.	Lawyer.	
Barry, E. G..... D	Tenn.	Jan. 15, 1841	Miss.	Lawyer.	
Bayne, Thomas M..... R	Pa.	June 14, 1836	Pa.	Lawyer.	
Beach, Lewis..... D	N. Y.	Mar. 30, 1845	N. Y.	Varied.	
Bean, Curtis C..... R	N. H.	Jan. 4, 1828	Ariz.	Lawyer.	
Belmont, Perry..... D	N. Y.	Dec. 28, 1851	N. Y.	Lawyer.	
Bennett, Risden T..... D	N. C.	June 18, 1840	N. C.	Jurist.	
Bingham, Henry H..... R	Pa.	1841	Pa.	Lawyer.	
Blanchard, N..... D	Ky.	1849	.....	Lawyer.	
Bland, Richard P..... D	Lo.	Aug. 19, 1835	Mo.	Lawyer.	
Bliss, Arch'd M..... D	N. Y.	Jan. 25, 1838	N. Y.	Varied.	
Blount, James H..... D	Ga.	Sept. 12, 1837	Ga.	Unknown.	
Bond, Franklin..... R	Pa.	1829	Pa.	Lawyer.	
Boutelle, Chas. A..... R	Me.	Feb. 9, 1839	Me.	Varied.	
Boyle, Charles E..... D	Pa.	Feb. 4, 1836	Pa.	Lawyer.	
Brady, James D..... R	Pa.	April 3, 1843	Va.	Merchant.	
Bragg, Edw'd S..... D	N. Y.	Feb. 20, 1827	Wis.	Lawyer.	
Breckenridge, C. R..... D	Ky.	Nov. 22, 1840	Ark.	Agricult.	
Breckenridge, W. C..... D	Ky.	Aug. 28, 1837	Ky.	Lawyer.	
Brown, Charles E..... R	Ohio	July 4, 1834	Ohio	Lawyer.	
Brown, Wm. W..... R	N. Y.	April 22, 1836	Pa.	Lawyer.	
Brown, Thomas M..... R	Ohio	April 19, 1829	Ind.	Lawyer.	
Brumby, Chas. N..... R	Pa.	June 9, 1838	Pa.	Lawyer.	
Buchanan, James..... R	N. J.	June 17, 1839	N. J.	Lawyer.	
Buck, John R..... R	Conn.	Dec. 6, 1836	Conn.	Lawyer.	
Bunnell, Frank C..... R	Pa.	Mar. 19, 1842	Pa.	Varied.	
Burleigh, Henry G..... R	N. H.	June 2, 1832	N. Y.	Merchant.	
Burnes, James N..... D	Ind.	Aug. 22, 1832	Mo.	Lawyer.	
Burrows, Julius C..... R	Pa.	Jan. 9, 1837	Mich.	Lawyer.	
Butterworth, Benj..... R	Ohio	Oct. 22, 1829	Ohio	Lawyer.	
Cady, Wm. D..... D	Ind.	1840	N. Y.	Varied.	
Cabell, George C..... D	Va.	Jan. 25, 1837	Va.	Varied.	
Caine, John T..... D	Lo't M	Jan. 8, 1829	Utah.	Journalist.	
Caldwell, Andrew J..... D	Ala.	.....	Tenn.	Lawyer.	
Campbell, Felix..... D	N. Y.	Feb. 28, 1829	N. Y.	Manufact.	
Campbell, Jacob M..... R	Pa.	Nov. 20, 1821	Pa.	Varied.	
Campbell, Jas. E..... D	Ohio	July 7, 1843	Ohio	Lawyer.	
Campbell, Thos. C..... D	Ind.	1840	N. Y.	Printer.	
Candler, Allen D..... D	Ga.	Nov. 4, 1834	Ga.	Varied.	
Cannon, Joseph G..... R	N. C.	May 7, 1836	Ill.	Lawyer.	
Carey, Joseph M..... R	Del.	Jan. 19, 1845	W. T.	Jurist.	
Carleton, Ezra C..... D	Mich.	Sept. 6, 1838	Mich.	Merchant.	
Carlisle, John G..... D	Ky.	Sept. 5, 1835	Ky.	Lawyer.	
Caswell, Lucien B..... R	Vt.	Nov. 27, 1827	Wis.	Lawyer.	
Catchell, Thos. C..... D	Miss.	Jan. 11, 1847	Miss.	Lawyer.	
Clardy, Martin L..... D	Mo.	April 26, 1844	Mo.	Lawyer.	
Clements, Jud. C..... D	Ga.	Feb. 12, 1846	Ga.	Lawyer.	
Cobb, Thomas R..... D	Ind.	July 2, 1828	Ind.	Lawyer.	

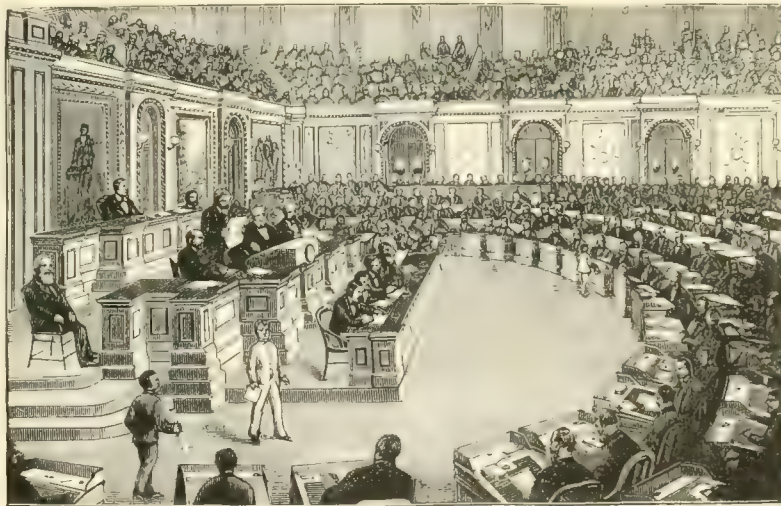


REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.	REPRESENTATIVES.	Where Born.	When Born.	State Represented.	Occupation.	When Died.	
Cole, William H. ....	D. Md.	Jan. 11, 1837	Md.	Varied	.....	King, J. Floyd. ....	D. Ga.	April 20, 1842	Lou.	Varied	.....	
Collins, Park A. ....	D. Ire'd.	Mar. 12, 1844	Mass.	Lawyer	.....	Klemer, John J. ....	D. Pa.	Feb. 8, 1845	Ind.	Lumberm'n	.....	
Compton, Barnes. ....	D. Md.	Nov. 16, 1830	Md.	Varied	.....	Laloon, Polk. ....	D. Ky.	Oct. 24, 1844	Ky.	Lawyer	.....	
Comstock, Charles C. ....	N. H.	Mar. 5, 1818	Mich.	Varied	.....	La Follette, Rob't M. ....	R. Wis.	June 14, 1855	Wis.	Lawyer	.....	
Conger, Edwin H. ....	R. Ill.	Mar. 7, 1843	Iowa.	Varied	.....	Laird, James. ....	N. Y.	June 20, 1849	Neb.	Lawyer	.....	
Cooper, William C. ....	R. Ohio.	Dec. 18, 1832	Ohio	Lawyer	.....	Landes, Silas Z. ....	D. Va.	May 15, 1842	Ill.	Lawyer	.....	
Cowles, Wm. H. ....	D. N. C.	April 22, 1840	N. C.	Lawyer	.....	Lanham, Sam'l W. T. D.	S. C.	July 4, 1846	Texas	Lawyer	.....	
Cox, William R. ....	D. N. C.	.....	N. C.	Varied	.....	Lawler, Frank. ....	D. N. Y.	June 25, 1842	Ill.	Varied	.....	
Craig, William H. ....	D. Texas	Nov. 25, 1848	Texas	Lawyer	.....	LeFevre, Benj. ....	D. Ohio.	Oct. 8, 1838	Ohio.	Agricul't.	.....	
Crisp, Charles F. ....	D. Texas	Jan. 29, 1844	Ga.	Junist	.....	Lehlback, Herman. ....	R. Ger'y	July 3, 1845	N. J.	Surveyor	.....	
Croton, Thomas. ....	D. Va.	Mar. 15, 1829	Va.	Lawyer	.....	Libbey, Harry. ....	R. N. H.	Nov. 22, 1843	Va.	Merchant	.....	
Cuddeback, David B. ....	D. Ga.	Sept. 29, 1839	Texas	Lawyer	.....	Lindsay, James G. ....	R. Ohio.	Mar. 19, 1819	N. Y.	Manufact.	.....	
Curtin, Andrew G. ....	D. Pa.	.....	Pa.	.....	.....	Littie, John. ....	R. Ohio.	.....	1837	Ohio.	Lawyer	.....
Cutcheon, Byron M. ....	D. N. H.	May 11, 1836	Mich.	Lawyer	.....	Lone, John D. ....	R. Me.	Oct. 27, 1838	Mass.	Lawyer	.....	
Daniel, John W. ....	D. Va.	Sept. 5, 1842	Va.	Lawyer	.....	Lore, Chas. B. ....	D. Del.	Mar. 16, 1831	Del.	Lawyer	.....	
Dargan, Geo. W. ....	D. S. C.	.....	1841	S. C.	Lawyer	Loutitt, J. A. ....	R. Cal.	.....	Unknown	.....	.....	
Davenport, Ira. ....	R. N. Y.	June 24, 1841	N. Y.	Unknown	.....	Lovering, Henry B. ....	D. N. H.	April 8, 1841	Mass.	Manufact.	.....	
Davidson, Alex. C. ....	D. N. C.	Dec. 26, 1826	Ala.	Agricul't.	.....	Lowry, Robert. ....	D. Ire'd.	.....	.....	.....	.....	
Davidson, R. H. M. ....	D. Fla.	Sept. 23, 1832	Fla.	Lawyer	.....	Lyman, Joseph. ....	D. Mich.	Sept. 13, 1840	Iowa.	Junist	.....	
Davis, Robert T. ....	D. Ire'd.	Aug. 28, 1833	Mass.	Physician	.....	McAtee, William. ....	D. Ire'd.	Oct. 25, 1853	N. J.	Lawyer	.....	
Dawson, William. ....	D. N. H.	.....	1833	Mass.	Unknown	McComas, Louis E. ....	D. Md.	Oct. 28, 1846	Md.	Lawyer	.....	
Deeble, Samuel. ....	D. S. C.	Sept. 16, 1837	S. C.	Lawyer	.....	McCreary, Jas. B. ....	D. Ky.	July 8, 1838	Ky.	Lawyer	.....	
Dingley, Nelson. ....	D. Me.	Feb. 15, 1832	Me.	Journalist	.....	McKenna, Joseph. ....	R. Pa.	Aug. 10, 1843	Cal.	Lawyer	.....	
Dockery, Alex. M. ....	D. Me.	Feb. 11, 1845	Mo.	Varied	.....	McKinley, Wm. Jr. ....	R. Ohio.	Feb. 26, 1844	Ohio.	Lawyer	.....	
Dorsey, George W. ....	D. Va.	Jan. 25, 1842	Neb.	Varied	.....	McMillin, Benton. ....	D. Ky.	Sept. 11, 1845	Tenn.	Lawyer	.....	
Dougherty, Charles. ....	D. Ire'd.	.....	Fla.	Unknown	.....	McMick, Thomas. ....	R. Ark.	Dec. 21, 1831	Ark.	Lawyer	.....	
Dowdney, Abraham. ....	D. Me.	Oct. 3, 1834	N. Y.	Contract'r	.....	Mahoney, Peter P. ....	D. N. Y.	June 25, 1848	N. Y.	Merchant	.....	
Dunham, Byron M. ....	D. N. C.	Nov. 3, 1834	Ark.	Varied	.....	Markham, H. H. ....	R. N. Y.	Nov. 16, 1840	Cal.	Lawyer	.....	
Dunn, Fount-ater. ....	D. Ky.	Feb. 1, 1826	Ill.	Lawyer	.....	Martin, John M. ....	D. Ala.	Jan. 20, 1837	Ala.	Lawyer	.....	
Eden, John R. ....	D. N. Y.	Mar. 28, 1814	Mich.	Varied	.....	Matson, Court. C. ....	D. Ind.	April 25, 1841	Ind.	Lawyer	.....	
Eldridge, Nath'l B. ....	D. Ohio.	Dec. 18, 1837	Ohio.	Physician	.....	Maybury, Wm. C. ....	D. Mich.	Nov. 21, 1849	Mich.	Lawyer	.....	
Ely, Frederick D. ....	D. Pa.	Jan. 24, 1837	Pa.	Lawyer	.....	Merriman, Truman. ....	D. N. Y.	Sept. 5, 1839	N. Y.	Lawyer	.....	
Ermentrout, Dan'l. ....	D. Pa.	Jan. 29, 1827	Pa.	Physician	.....	Millard, Stephen C. ....	R. Vt.	Jan. 14, 1841	N. Y.	Lawyer	.....	
Evans, L. Newton. ....	D. Pa.	.....	Pa.	Unknown	.....	Miller, James F. ....	D. Tenn.	Aug. 1, 1832	Texas	Varied	.....	
Everhart, Jas. B. ....	R. Scot.	April 17, 1832	N. Y.	Journalist	.....	Milliken, Seth L. ....	R. Me.	.....	Me.	Lawyer	.....	
Farquhar, John M. ....	D. N. Y.	.....	1832	Cal.	Unknown	Mills, Roger Q. ....	D. Conn.	Aug. 6, 1844	Conn.	Unknown	.....	
Felton, Charles N. ....	D. Md.	Dec. 21, 1839	Md.	Lawyer	.....	Mitchell, Chas. L. ....	R. Mich.	Aug. 10, 1841	Mich.	Lawyer	.....	
Findlay, John V. L. ....	D. Mich.	Feb. 3, 1843	Mich.	Varied	.....	Moffatt, Seth C. ....	D. Tenn.	Mar. 14, 1851	Mich.	Lawyer	.....	
Fisher, Spencer O. ....	D. Pa.	Mar. 13, 1839	Pa.	Lawyer	.....	Morgan, James B. ....	R. Pa.	Feb. 12, 1834	Kan.	Banker	.....	
Fleeger, George W. ....	D. Pa.	Nov. 11, 1844	Ohio.	Lawyer	.....	Morrill, Edmund N. ....	D. Ill.	Sept. 14, 1825	Ill.	Lawyer	.....	
Foran, Martin A. ....	D. Ind.	Jan. 11, 1846	Ind.	Lawyer	.....	Morrison, Wm. R. ....	D. Ind.	July 15, 1843	Cal.	Varied	.....	
Ford, George. ....	D. N. C.	Nov. 9, 1823	Ala.	Lawyer	.....	Morrow, William S. ....	D. Ger'y	Nov. 15, 1836	N. Y.	R. R. Ag't.	.....	
Forney, William H. ....	D. Ohio.	Oct. 5, 1834	Iowa.	Manufact.	.....	Muller, Nicholas. ....	D. Mass.	Feb. 19, 1835	Iowa.	Lawyer	.....	
Frederick, Benj. T. ....	D. Pa.	Mar. 30, 1846	Iowa.	Lawyer	.....	Murphy, Jere. H. ....	D. Tenn.	Feb. 26, 1831	Ill.	Lawyer	.....	
Fuller, William E. ....	D. Ohio.	.....	1836	Kan.	Agricul't.	Neal, John R. ....	D. Ill.	Feb. 22, 1826	Pa.	Soldier	.....	
Funston, Edw'd H. ....	D. Can.	Mar. 28, 1837	N. H.	Physician	.....	Neece, William H. ....	R. Pa.	Feb. 2, 1843	Minn.	Lawyer	.....	
Gallinger, Jacob H. ....	D. Va.	Feb. 3, 1846	N. H.	Varied	.....	Negley, James S. ....	D. N. Y.	Feb. 2, 1843	Minn.	Lawyer	.....	
Gay, Edward J. ....	D. Ohio.	July 16, 1842	Ohio.	Junist	.....	Nelson, Knute. ....	R. N. Y.	Feb. 2, 1843	Minn.	Lawyer	.....	
Geides, Geo. W. ....	D. Md.	Jan. 19, 1842	Md.	Lawyer	.....	Norwood, Thos. M. ....	D. Ala.	Nov. 30, 1835	Ala.	Varied	.....	
Gibson, Eustace. ....	D. Va.	Oct. 4, 1842	W. Va.	Lawyer	.....	O'Donnell, James. ....	D. Conn.	Mar. 25, 1840	Mich.	Mechanic	.....	
Gifford, Oscar F. ....	R. N. Y.	Oct. 20, 1842	D. T.	Lawyer	.....	O'Ferrall, Chas. T. ....	D. Va.	Oct. 21, 1840	Va.	Lawyer	.....	
Gillfillan, John B. ....	D. Vt.	Feb. 11, 1835	Minn.	Lawyer	.....	O'Hara, James E. ....	D. N. Y.	Feb. 26, 1844	N. C.	Lawyer	.....	
Glass, Presley T. ....	D. Va.	Oct. 18, 1843	Tenn.	Varied	.....	O'Neill, Charles. ....	D. Pa.	June 25, 1846	Mo.	Manufact.	.....	
Glover, John M. ....	D. Mo.	June 23, 1844	Mo.	Lawyer	.....	O'Neill, John W. ....	D. Pa.	Aug. 7, 1839	Pa.	Lawyer	.....	
Goff, Nathan. ....	R. Va.	Feb. 9, 1843	W. Va.	Lawyer	.....	Osborne, Edwin S. ....	D. Ohio.	Dec. 5, 1841	Ohio.	Lawyer	.....	
Green, Robert S. ....	D. N. J.	Mar. 25, 1831	N. J.	Lawyer	.....	Outhwaite, Joseph H. D.	D. Ind.	Sept. 6, 1846	Ind.	Clergym'n	.....	
Green, Wharton J. ....	D. Fla.	.....	N. C.	Agricul't.	.....	Owen, William D. ....	D. Vt.	Nov. 14, 1831	N. Y.	Lawyer	.....	
Grosvenor, Chas. H. ....	R. Conn.	Sept. 20, 1833	Ohio.	Lawyer	.....	Parker, Abraham X. R.	D. N. Y.	June 25, 1843	N. Y.	Lawyer	.....	
Grout, William W. ....	D. N. Y.	.....	1844	Wis.	Unknown	Payne, Sereno E. ....	D. R. I.	Sept. 17, 1840	Ill.	Lawyer	.....	
Guenther, Rich'd. ....	R. N. Y.	Nov. 30, 1844	Idaho	Varied	.....	Payson, Lewis E. ....	D. Ark.	Sept. 13, 1832	Ark.	Lawyer	.....	
Hahn, Michael. ....	D. Tenn.	Aug. 29, 1835	Idaho	Varied	.....	Perkins, Samuel W. ....	D. Ohio.	Oct. 18, 1841	Kan.	Lawyer	.....	
Halley, John. ....	D. Va.	Feb. 27, 1831	Mo.	Lawyer	.....	Perry, William H. ....	D. S. C.	June 9, 1839	S. C.	Lawyer	.....	
Hale, John B. ....	D. Ohio.	Jan. 13, 1835	Iowa.	Lawyer	.....	Peters, Samuel R. ....	D. Ohio.	Aug. 16, 1842	Kan.	Junist	.....	
Halsell, John E. ....	D. Ky.	Sept. 11, 1826	Ky.	Junist	.....	Pettibone, Aug. H. ....	D. Ohio.	Jan. 21, 1835	Tenn.	Lawyer	.....	
Hammont, N. J. ....	D. Ga.	Dec. 26, 1833	Ga.	Lawyer	.....	Phelps, Wm. W. ....	D. N. Y.	Aug. 24, 1839	N. J.	Lawyer	.....	
Hanback, Lewis. ....	R. Ill.	Mar. 27, 1839	Kan.	Lawyer	.....	Pickock, James N. ....	D. N. Y.	Feb. 8, 1836	N. Y.	Varied	.....	
Harmer, Alfred C. ....	D. Pa.	Aug. 8, 1843	Ga.	Merchant	.....	Pindar, John S. ....	D. N. Y.	Nov. 18, 1835	N. Y.	Lawyer	.....	
Harris, Henry R. ....	D. Pa.	Feb. 2, 1828	Ga.	Agricul't.	.....	Pirce, William A. ....	D. R. I.	Feb. 29, 1824	R. I.	Varied	.....	
Hatch, Wm. H. ....	D. Ky.	Sept. 11, 1833	Mo.	Lawyer	.....	Plumb, Ralph. ....	D. N. Y.	Mar. 29, 1816	Ill.	Varied	.....	
Hayden, Edward D. ....	D. Mass.	Dec. 27, 1833	Mass.	Lawyer	.....	Price, William T. ....	D. Pa.	June 17, 1824	Wis.	Varied	.....	
Haynes, Martin A. ....	D. N. H.	July 30, 1842	N. H.	Journalist	.....	Pulitzer, Joseph. ....	D. Hun.	.....	1847	N. Y.	Journalist	.....
Heard, John T. ....	D. Mo.	.....	Mo.	Lawyer	.....	Randall, Sam'l J. ....	D. Pa.	Oct. 10, 1828	Pa.	Merchant	.....	
Hemphill, John J. ....	D. S. C.	Aug. 25, 1840	S. C.	Lawyer	.....	Rankin, Joseph. ....	D. N. J.	Sept. 27, 1833	Wis.	Unknown	Jan. 24, 1886	
Henderson, David B. ....	D. Scot.	Mar. 14, 1840	Iowa.	Lawyer	.....	Ranney, Ambrose A. ....	D. Vt.	April 16, 1821	Mass.	Lawyer	.....	
Henderson, John S. ....	D. N. C.	Jan. 6, 1846	N. C.	Lawyer	.....	Reagan, John H. ....	D. Tenn.	Oct. 8, 1818	Texas	Varied	.....	
Henderson, Thos. J. ....	D. Tenn.	Nov. 29, 1842	Ill.	Lawyer	.....	Reed, Thomas B. ....	D. Me.	Oct. 18, 1839	Me.	Lawyer	.....	
Henley, Barclay. ....	D. Ind.	Mar. 17, 1843	Cal.	Lawyer	.....	Reese, Seaborn. ....	D. Ga.	Nov. 28, 1846	Ga.	Lawyer	.....	
Hepburn, Wm. P. ....	D. Ohio.	Nov. 4, 1833	Iowa.	Lawyer	.....	Reid, James W. ....	D. N. C.	June 11, 1849	N. C.	Lawyer	.....	
Herbert, Hilary A. ....	D. S. C.	Mar. 12, 1834	Ala.	Lawyer	.....	Rice, William W. ....	D. Mass.	Mar. 7, 1826	Mass.	Lawyer	.....	
Herman, Bing. ....	R. Md.	Feb. 19, 1843	Dre.	Lawyer	.....	Richardson, J. D. ....	D. Tenn.	Mar. 10, 1843	Tenn.	Lawyer	.....	
Hewitt, Abram S. ....	D. N. Y.	May 31, 1842	N. Y.	Manufact.	.....	Riggs, James M. ....	D. Ill.	April 17, 1836	Ill.	Lawyer	.....	
Hill, William D. ....	D. Va.	Oct. 1, 1833	Ohio.	Varied	.....	Robertson, Thos. A. ....	D. Ky.	Sept. 9, 1848	Ky.	Lawyer	.....	
Hines, George. ....	R. N. J.	Jan. 26, 1835	N. J.	Varied	.....	Rckwell, Francis W. ....	D. Mass.	May 26, 1844	Mass.	Lawyer	.....	
Hiscock, Frank. ....	R. N. Y.	Sept. 6, 1834	N. Y.	Lawyer	.....	Rogers, John H. ....	D. N. C.	Oct. 9, 1845	Vt.	Lawyer	.....	
Hitt, Robert R. ....	D. Ohio.	Jan. 6, 1834	Ill.	Varied	.....	Romeis, Jacob. ....	D. Bay.	Dec. 1, 1835	Ohio.	Shipper	.....	
Holman, Wm. S. ....	D. Ind.	Sept. 6, 1832	Ind.	Junist	.....	Rowell, Jonathan H. ....	D. N. H.	Feb. 10, 1833	Ill.	Lawyer	.....	
Holmes, Adon J. ....	D. Ohio.	Mar. 2, 1842	Iowa.	Lawyer	.....	Ryan, Thomas. ....	R. N. Y.	Nov. 25, 1837	Kan.	Lawyer	.....	
Hopkins, A. J. ....	D. Ill.	Sept. 4, 1846	Ill.	Lawyer	.....	Sadler, Thomas W. ....	D. Ala.	April 17, 1831	Ala.	Varied	.....	
Houk, Leon. C. ....	D. Tenn.	June 8, 1836	Tenn.	Varied	.....	Sawyer, John G. ....	D. Vt.	June 5, 1825	N. Y.	Lawyer	.....	
Howard, James G. ....	D. Ind.	.....	Unknown	.....	.....	Sayers, Joseph D. ....	D. Miss.	Sept. 23, 1841	Texas	Lawyer	.....	
Hutton, John E. ....	D. Pa.	.....	Mo.	Unknown	.....	Scott, William L. ....	D. D. C.	July 2, 1828	Pa.	Varied	.....	
Hyatt, Alfred B. ....	D. Lou.	Feb. 18, 1834	Lou.	Junist	.....	Scranton, Jos. A. ....	D. Conn.	July 26, 1838	Pa.	Journalist	.....	
Jackson, Owen L. ....	D. Pa.	Sept. 2, 1840	Pa.	Lawyer	.....	Seney, George E. ....	D. Pa.	May 29, 1832	Ohio.	Lawyer	.....	
James, Darwin R. ....	D. Mass.	May 14, 1844	N. Y.	Merchant	.....	Sessions, Walter L. ....	D. Vt.	.....	N. Y.	Lawyer	.....	
Johnson, Fred A. ....	D. N. Y.	Jan. 2, 1846	N. Y.	Banker	.....	Seymour, Edw'd W. D.	D. Conn.	Aug. 30, 1832	Conn.	Lawyer	.....	
Johnson, James T. ....	D. Ind.	Jan. 19, 1839	Ind.	Lawyer	.....	Shaw, Frank T. ....	D. Md.	Oct. 7, 1841	Md.	Physician	.....	
Johnston, Thos. D. ....	D. N. C.	April 1, 1840	N. C.	Lawyer	.....	Shingleton, Otho R. ....	D. Ky.	Oct. 14, 1844	Mass.	Lawyer	.....	
Jones, James H. ....	D. Ala.	Sept. 13, 1830	Texas	Lawyer	.....	Skinner, Thomas G. ....	D. N. C.	Jan. 21, 1842	N. C.</			

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Stahlmecker, Wm. G. D.	N. Y.	June 20, 1849	N. Y.	Merchant.	
Steele, George W. R.	Ind.	Dec. 13, 1839	Ind.	Varied.	
Stephenson, Isaac C. R.	N. B.	June 18, 1829	Wis.	Lumberman	
Stewart, Chas. D.	Tenn.	May 30, 1866	Texas	Lawyer.	
Stewart, John W. R.	Vt.		Vt.	Lawyer.	
St. Martin, Louis D.	Lou.	1829	Lou.	Merchant.	
Stone, Eben. F. R.	Mass.	1822	Mass.	Lawyer.	
Stone, William J. D.	Ky.	June 26, 1841	Ky.	Agricult.	
Storm, John R. D.	Pa.	1838	Pa.	Lawyer.	
Straft, Horace B. R.	Pa.	Jan. 26, 1835	Minn.	Varied.	
Struble, Isaac S. R.	Va.	Nov. 3, 1843	Iowa	Lawyer.	
Swimburne, John R.	N. Y.	May 30, 1829	N. Y.	Physician.	
Swope, John A. D.	Pa.	Dec. 25, 1827	Pa.	Varied.	
Symes, George D. R.	Ohio	April 28, 1840	Col.	Lawyer.	
Tarsney, Timothy E. D.	Mich.	Feb. 4, 1849	Mich.	Lawyer.	
Taulbee, William P. D.	Ky.	Oct. 22, 1831	Ky.	Lawyer.	
Taylor, Ezra B. R.	Ohio	July 9, 1823	Ohio	Jurist.	
Taylor, Isaac H. R.	Ohio	April 18, 1840	Ohio	Lawyer.	
Taylor, John M. D.	Tenn.	May 18, 1838	Tenn.	Lawyer.	
Taylor, Zachary R.	Tenn.	May 9, 1838	Tenn.	Lawyer.	
Thomas, John R. R.	Ill.	Oct. 11, 1846	Ill.	Lawyer.	
Thomas, Ormsby B. R.	Vt.	Aug. 21, 1832	Wis.	Lawyer.	
Thompson, Albert C. R.	Pa.	Jan. 23, 1842	Ohio	Jurist.	
Throckmorton, J. W. D.	Tenn.	Feb. 1, 1825	Texas	Lawyer.	
Tilman, Geo. D. D.	S. C.	Aug. 21, 1826	S. C.	Varied.	
Toole, Joseph K. R.	Mo.	May 12, 1851	M. T.	Lawyer.	
Townsend, Rich. D.	Md.	April 30, 1849	Ill.	Lawyer.	
Trigg, Connolly F. D.	Va.	Sept. 18, 1847	Va.	Lawyer.	
Tucker, J. Randolph D.	Va.	Dec. 24, 1823	Va.	Lawyer.	
Turner, Henry G. D.	N. C.	Mar. 20, 1839	Ga.	Unknown.	
Van Eaton, Henry S. D.	Ohio	Sept. 14, 1826	Miss.	Lawyer.	
Van Schaack, Isaac R.	N. Y.	Dec. 7, 1817	Wis.	Millie.	
Viele, Egbert L. D.	N. Y.	June 17, 1825	N. Y.	Civil Eng'r	
Voorhees, Chas. S. D.	Ind.	June 1, 1843	N. Y.	Lawyer.	
Wade, William H. R.	Ohio	Nov. 3, 1835	Mo.	Agricult.	

REPRESENTATIVES.	Where Born	When Born	State Represented	Occupation	When Died
Wadsworth, Wm. H. R.	Ky.	July 1, 1821	Ky.	Lawyer.	
Walt, John T. R.	Conn.	Aug. 27, 1811	Conn.	Lawyer.	
Wakefield, Jas. B. R.	Conn.	Aug. 27, 1828	Minn.	Lawyer.	
Ward, James H. D.	Ill.	Nov. 30, 1833	Ill.	Lawyer.	
Ward, Thomas B. D.	Ohio	April 27, 1836	Ind.	Jurist.	
Warner, A. J. D.	N. Y.	Jan. 13, 1834	Ohio	Lawyer.	
Wasson, William R.	N. Y.	1841	Mo.	Lawyer.	
Weaver, Arch. J. R.	Pa.	April 15, 1844	Neb.	Jurist.	
Weaver, James B. R.	Ohio	June 12, 1843	Iowa	Lawyer.	
Webster, John B. R.	N. Y.	Sept. 21, 1842	N. Y.	Varied.	
Webster, John D.	Ohio		Tenn.	Unknown.	
West, George R.	Eng'd	Feb. 17, 1823	N. Y.	Merchant.	
Whedder, Joseph D.	Ga.	Sept. 10, 1836	Ark.	Varied.	
White, Alex. C. D.	Pa.	Dec. 12, 1833	Pa.	Lawyer.	
White, Milo D.	Vt.	Aug. 17, 1839	Minn.	Merchant.	
Whiting, William R.	Mass.	May 24, 1841	Mass.	Manufac't	
Wilkins, Bernah D.	Ohio	July 10, 1846	Ohio	Banker.	
Willis, Albert S. D.	Ky.	Jan. 22, 1843	Ky.	Lawyer.	
Wilson, Wm. L. D.	Va.	May 3, 1843	W. Va.	Lawyer.	
Winans, Edwin E. D.	N. Y.	May 16, 1834	Mich.	Agricult.	
Wing, George D.	Va.		Va.	Lawyer.	
Wolford, Frank L. D.	Ky.	Sept. 2, 1817	Ky.	Lawyer.	
Woodburn, Wm. R.	N. Y.		Neb.	Unknown.	
Worthington, N. E. D.	W. Va.	Mar. 30, 1836	Ill.	Lawyer.	

Total Representatives, 333. Lawyers, 185. Varied, 46. Occupation Unknown, 20. Jurists, 17. Merchant, 11. Agriculturists, 11. Manufacturers, 8. Journalists, 7. Physicians, 6. Bankers, 4. Clergymen, 2. Lumbermen, 2. Printer, 1. Contractor, 1. Druggist, 1. Surveyor, 1. Railroad Agent, 1. Soldier, 1. Mechanic, 1. Shipper, 1. Sailor, 1. Miller, 1. Civil Engineer, 1. Foreign Born, 21: including Hungarian, 6; England, 3; Scotland, 2; Germany, 2; Bavaria, 2; Prussia, 1; Isle of Man, 1; Norway, 1; New Brunswick, 1; Canada, 1; Hungary, 1.



Congress in Session. House of Representatives, Washington, D. C.





Suggestions and Illustrations.

is to largely miss life's purpose.

The pages of this book contain the record of many lives, all of whom have attained eminence in certain directions. They are presented as examples of the power to achieve. It is true that all cannot be equally great nor equally suc-

To have a beautiful home, to sit down under the vine that clings upon its walls, to rest in the shadow of the tree that grows beside it, to eat of the fruits that ripen on its soil—to possess this is a pleasant dream and a worthy ambition. To fail of this

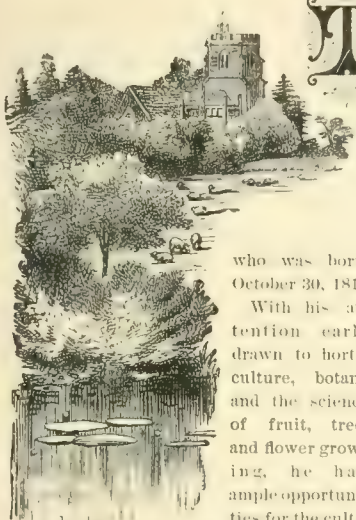
cessful, but nearly every man, through temperance, industry, and economy, in broad, free America, can sit down toward the close of life in a pleasant home, which in a vast many cases may be his own.

This home may not be palatial; it may be in no sense grand. On the contrary, it may be but a simple cottage. It may be only the plainest log-cabin, and yet projecting cornices, window caps, and inexpensive, yet tasteful, decoration upon its exterior will change it to the beautiful. More especially will this be the case if it be surrounded with a cleanly-kept, closely-shaven lawn, interspersed with winding pathways, trees, shrubs, flower-beds and arbors, arranged and constructed with artistic taste.

This closing chapter is, therefore, devoted to an exposition of that which offers to all a field in which to excel—a good and noble purpose—that of making for themselves or others BEAUTIFUL HOMES.

# A. J. Downing.

Distinguished Landscape Artist, Designer and Author of Numerous Works Relating to the Embellishment and Beautifying of Homes.



who was born at Newburgh, N. Y., October 30, 1815.

With his attention early drawn to horticulture, botany and the science of fruit, tree, and flower growing, he had ample opportunities for the cultivation of a knowledge of the same in the house of his father, who was a nursery-man. Acquiring a fair education at the academy in the neighboring town of Montgomery, he interspersed his reading and study with labor in the nurseries until he was twenty years of age, when he resolved to acquaint himself more fully with rural architecture. With that object in view, he visited many of the picturesque homes which are found in abundance up and down the Hudson, and a few years afterwards he erected a beautiful residence on his grounds, which embodied the ideas he had gathered of what would constitute a charming home.

In 1841 appeared his "Treatise on the Theory and Practice of Landscape Gardening." The public had evidently been waiting for just such a volume. It supplied a demand, and immediately became popular and a standard in America and England. A year afterwards he issued "Cottage Residences," which met with equal favor. Three years later appeared "Fruits and Fruit-Trees of America," and in 1846 he became the editor of the *Horticulturist*, published at

THE people of America have made great improvement in the past few years in the erection of handsome residences, and in the laying out of beautiful grounds surrounding them. Much of the improved taste is due to the efforts of Andrew Jackson Downing,

who was born at Newburgh, N. Y., October 30, 1815.

With his attention early drawn to horticulture, botany and the science of fruit, tree, and flower growing, he had ample opportunities for the cultivation of a knowledge of the same in the house of his father, who was a nursery-man.

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Albany, through which he did much for the improvement and elevation of the art of landscape gardening in the United States.

"Additional Notes and Hints to Persons about Building in this Country," "Hints to Young Architects," "Architecture for Country Homes," and "Gardening for Ladies," were the principal of his publications.

For the purpose of studying the landscape gardening surrounding the great country-seats in England, he visited that country in 1850, and spent some months among the old ancestral homes, writing in the meantime a description of the same. Returning to America, his services as a landscape gardener were greatly in demand, among his commissions being the laying out of the grounds surrounding the Capitol at Washington, the President's house, and the Smithsonian institution. As he was journeying from Newburgh to New York on the steamer Henry Clay, July 28, 1852, the steamer took fire near Yonkers, and he was drowned while attempting to reach the shore. He was only thirty-seven years of age at that time, and was just coming on the stage of active usefulness.

Downing's death was recognized as a great public loss. He had lived long enough, however, to sow the seed which was to bear fruit in the after-years. This is evidenced in the growing public sentiment among all classes relative to landscape gardening. Particularly does this reveal itself in the

public parks found in nearly every city and village of considerable size in all portions of the Union. The people demand green lawns, shady groves, quiet walks, the perfume and beauty of flowers, the rustic arbors, the rippling stream and the glassy lake. They demand these and they are willing to pay for them.

As the years go by and wealth accumulates, people will study those principles that make their homes charming, and will more and more surround themselves with the beautiful in nature.



View in Central Park, New York.



Andrew Jackson Downing.

Author of "Cottage Residences," "Fruits and Fruit-Trees of America," etc.



## The Science of Beauty

In Architecture, the Human Form and in Landscape Gardening.



Fig. 1--Square Window.

principles to be understood and applied before beauty can be attained.

Of these, primarily, is *harmonious proportion*. Every object should have a base sufficiently broad to support the top, and it should balance in size, color and style with other objects designed to be a balance.

It should combine as much as possible the curved line in its form and construction. **Fig. 1** shows a window with top formed of the straight line. In **Fig. 2** is shown the improvement which results from the curved line.

**Fig. 3** shows a combination of harmonious proportion and curved line.

**Fig. 4** exhibits the harshness which pervades the human countenance when filled with straight lines. So the face wasted by disease and furrowed by angles causes the beholder to remark, "you are looking badly."

If, as is the case in **Fig. 5**, a gracefully rounded curve marks the outline of countenance, the possessor of that face is sure to win compliments for the beauty which it contains.

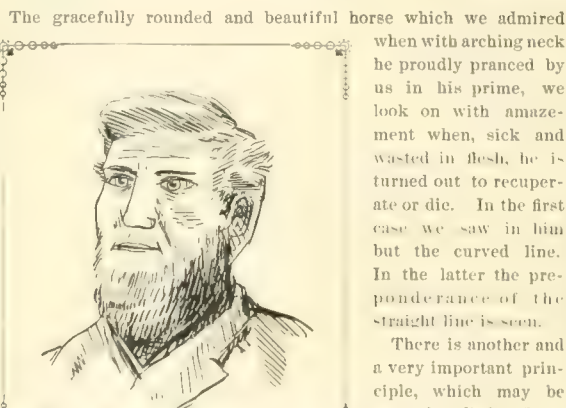


Fig. 4--Face with Straight Lines.



Fig. 3--Parlor Fountain.

when with arching neck he proudly pranced by us in his prime, we look on with amazement when, sick and wasted in flesh, he is turned out to recuperate or die. In the first case we saw in him but the curved line. In the latter the preponderance of the straight line is seen.

There is another and a very important principle, which may be termed *relief*. It is that which adds variety to landscape or archi-

ture; it gives expression to the human countenance, and frees the object from monotony of appearance.

Thus the square window would be much handsomer if there was a cap projecting from the top. Even if made up wholly of straight lines, if there be considerable variety, it will look well. If that which gives variety, however, be composed of curved lines it will look better.

The curved-top window, it will be seen, is an improvement upon the straight-top. It would be handsomer yet, however, if there was a break in the top resembling a key-stone, or some figure that would break the sameness of appearance.

Although coarse in texture, the face, **Fig. 4**, is considerably improved by the relief shown in beard, hair that stands prominently out, and sharp eyes that give expression. Thus a face may have such relief through white skin, black eyebrows, bright eyes, clear-cut features, and vivacity of expression as to be very attractive.

So a face full of curved lines may lack attractiveness because the eyes may be dull, no sparkle may mark the expression, and the eyes, eyebrows and hair may be all so nearly of one color as to lack variety.

In the figure representing the parlor fountain, another feature of beauty which comes from relief, is not shown in the engraving. This relates to the different colors shown in blossoms. A careful study of **Fig. 3** will well repay the reader. Excepting a few lines on the vase which are made straight, it is wholly composed of curves, interblended with relief, which would be much greater if the natural color of the blossoms could be seen.



Fig. 5--Face with Curved Lines.

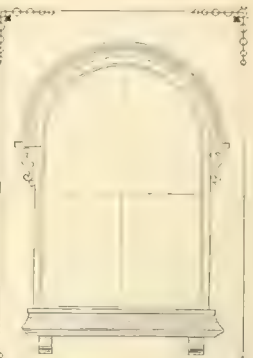


Fig. 2--Round-top Window.

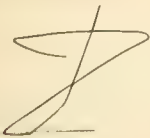


Fig. 6.—Straight Line.

THE penman understands that the letter shown in **Fig. 6** is defective because it lacks curve, correct proportion and heavy contrasting lines. He knows that the letter, **Fig. 7**, is beautiful because the principles of curves, proportion and relief are all perfectly applied.

An examination of the letter at **Fig. 6** shows the character formed first of straight lines. The penman that is desirous of securing the greatest amount of beauty possible in his penmanship will avoid ever having a straight line in any capital letter. The letter is seen to be also glaringly out of proportion. As it stands upon a foundation much smaller than its upper part, it is seen to be badly out of proportion, or badly balanced, and to prevent its falling a support would be necessary.

**Fig. 7** is not only graceful in curve with heavy shade, which gives relief and contrast, but the letter is so balanced as to be self-supporting in appearance, with the center of gravity in the center, making harmonious and good proportion. The principles applied in the making of this single letter apply equally to all penmanship, and rightly carried out will make a beautiful handwriting.

The face of the girl, **Fig. 8**, finely illustrates these principles. The gracefully curved hand, chin, lip, cheek, hair and wreath of flowers which surround her, the proportions of hand, mouth, nose, eyes and hood are all admirably set off by

## The Charm of Curved Lines.



Fig. 7.—Curved Line.

the dark background which gives relief and brings the figure handsomely to the front.

A prominent feature essential to beauty in the human face is perfect balance. Examination of the face shows that it is largely made up of twos. There are two eyes, two eyebrows, two sides to the nose, two nostrils, two cheeks, two corners of the mouth, and two ears. If one of these be different from the other, the balance is destroyed and the beauty is injured, as would be the case were one eye different in size or color from the other, or any other portion of the face different from the other side. The same rule applies to the body throughout. The different parts being in pairs, each should correspond in size and shape with the other, with which it balances. The lack of balance is shown in any person who is deformed.

**Fig. 9** plainly shows how the form is injured by straight lines and angles, while **Fig. 10** demonstrates the beauty in the figure when formed of curved lines.

One of the most beautiful objects in nature is a

bird. It is true that there is a difference in birds, and certain kinds are not very handsome.

Those varieties, however, that combine the plump form with brilliant plumage are very attractive.

**Fig. 9** illustrates the effort to construct the form of a bird from straight lines. As will be seen, although the proportions are nearly correct, the form



Fig. 8.—Portrait of Human Face, Showing Curves, Proportion and Contrast.



Fig. 9.—Bird Made of Straight Lines.



Fig. 10.—Bird Formed of Curved Lines.



# SKETCHES FROM NATURE.

is rendered ungraceful from lack of curve.

In Fig. 10 is shown how a very few touches of a pen or pencil will make a form that is beautiful, if the fundamental principles of beauty are observed.

Fig. 11 represents not only the inharmony which comes from straight lines, but also a striking violation of nature's rules. The reader will observe that no such specimen of vine, formed of straight lines, is found growing among nature's productions.

Fig. 12 is a specimen of beautiful wood-engraving, chiefly remarkable for the relief which is shown by presenting the poppy in front of a dark background.



Fig. 11--The Vine Formed of Straight Lines.



Fig. 12--The Poppy--Specimen of Wood-Engraving Showing Bold Relief.

# THE LAW OF PARALLELS.

Fig. 13 shows grace, contrast, curves, proportion, and the fine effect which comes from parallel lines. By examining the leaf of the poppy in Fig. 12 it will be seen that it is formed of a great number of lines that run parallel with each other. Were these lines to run irregularly the beauty would be greatly destroyed. Thus a field of grain or a forest of trees derives much beauty from the stalks or trees growing all in the same direction. When many become broken by storm or otherwise, and the law of parallels is destroyed, much beauty is thereby lost.

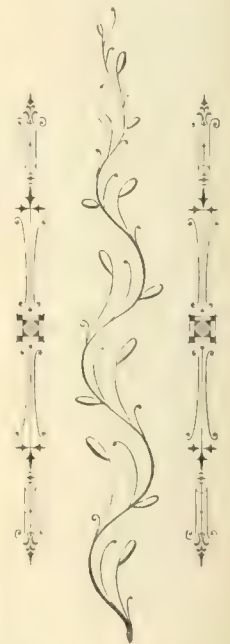


Fig. 13--Vine Formed of Curved Lines.



*The Curved Line*  
—IV—  
*Nature and Art.*

**Fig. 14** exhibits a basket formed wholly of curved lines. This basket is not as handsome as some others, from the fact of there being little or no relief upon it. It would be decidedly more beautiful if there was more vine



**Fig. 14--Basket of Mixed Bulbs.**

dropping over its side, thus obscuring the form of the basket.  
**Fig. 15** is a hanging basket, which, together with the flowers that it contains, combining this principle of curved lines, is very pretty.



**Fig. 15--Conservatory Flower Basket.**

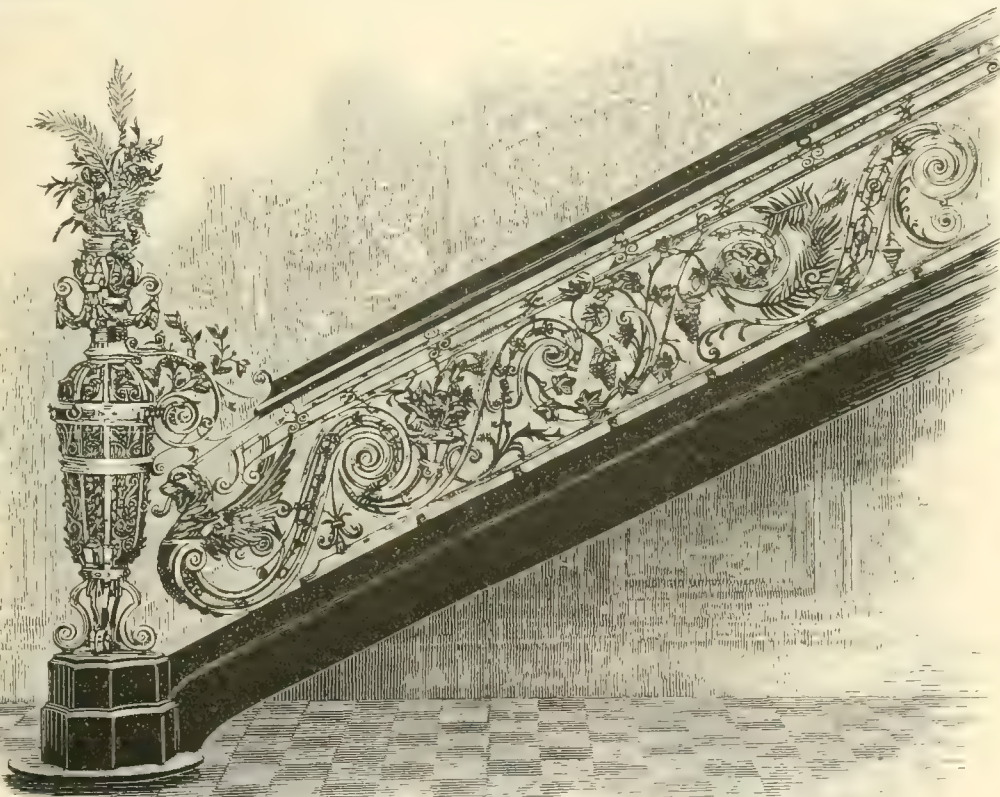
representative of the curved line in architectural adornment.

The principles of proportion, parallel lines and contrast, are also well brought out in this.

*Variety and Relief*  
in  
*Architecture.*

As flowers are more beautiful than anything that can be constructed by man, so a hanging basket should be dark in color, rustic in appearance, and thus be made to attract but little attention.

**Fig. 16** is an excellent illustration



**Fig. 16--Ornamental Iron Banister.**



## THE SUBLIME

—IN—

## NATURE.

THERE is yet another principle which adds attraction to the edifice or landscape, which may be termed the *sublime*.

In nature this is shown in the great tree, the high water-fall (see Fig. 17), the wide river, the tall mountain and the deep ravine. It especially pertains to that which conveys a sense of greatness. The swaying pine, the broad-spreading elm, the long row of poplars, the broad street, all are attractive because they exhibit the grandeur of the sublime.

An irresistible fascination takes possession of the visitor at the falls of Niagara, at the White mountains, when viewing the wonders of the Yosemite, or the greatness of any of the old cathedrals. It is the impression which arises from a contemplation of the sublime.

The admiration that the person possesses for an object will depend upon that person's peculiar organization of mind. Thus the person having form large will be peculiarly sensitive in relation to incongruous proportion, and will have a high appreciation of those objects which are finely proportioned and relieved by such variety as gives contrast. If added to form is large ideality, the individual especially delights in landscape views adorned by variety consisting of trees, shrubbery and flowers. In architecture, therefore, takes pleasure in contemplating the relief-work which may be strewn upon the building in the form of figures, balconies, balustrades, and ornamental carvings. If an acute sense of color be added to the other



Fig. 17.—Waterfall,  
Illustrating the Sublime in Nature.

## THE SUBLIME

—IN—

## ARCHITECTURE.

organs, the person will be pained at inharmonies of tints and shades often to be seen on painted buildings. In the same proportion the person is delighted when beholding harmonies of colors on furniture, clothing, houses, paintings, or landscape. If to these other organs is added also sublimity, then the person visits the old castles of ancient times to find pleasure in those relics that exhibit greatness. To a person having large love of the sublime, the pyramids, the immense ruins found throughout the valley of the Nile, the obelisks, the volcanoes, the mountain scenery of Switzerland, the wild, grand scenes of the Rocky mountains of America,—all these have charms, to the lover of the sublime, that

others lacking this faculty would entirely fail to appreciate.

Fig. 18 combines the principles of proportion, curved lines, and in the large and tall columns, a sense of the sublime.

In the looking upon these columns ideality will take delight in a study of the Corinthian capitals, partially formed from the graceful leaves of the acanthus. If to ideality is added sublimity in the mind, then comes intense appreciation of the tall columns shown in this illustration, and an admiration for imposing monuments and large buildings which possess a high degree of ornamentation.

The reader will doubtless call to mind many an edifice that includes in its structure the principle of sublimity. In all public buildings that have large and tall columns this idea is expressed.

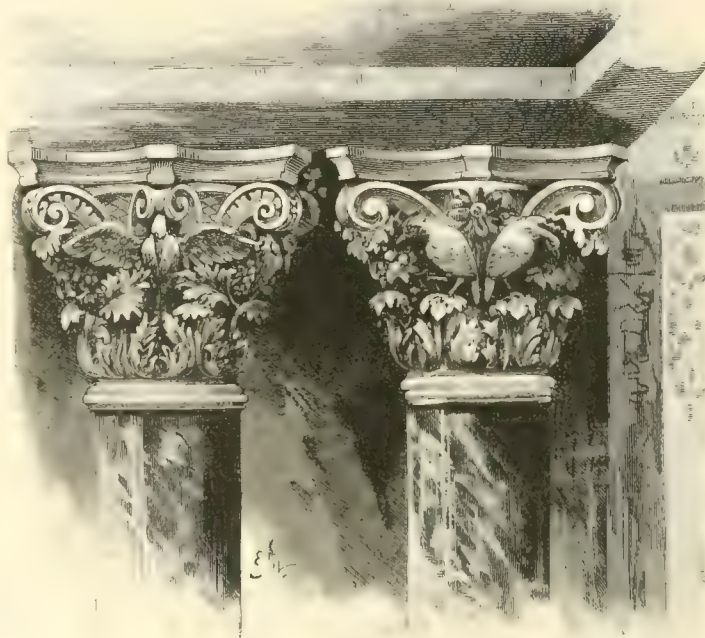


Fig. 18.—Massive Columns with Ornamental Caps,  
Illustrating the Imposing the Artistic and the Sublime in Architecture.

## Grandeur and Magnitude.

## Sublimity Illustrated.

THE grand old German cathedral shown in Fig. 19, representing the edifice as seen from the east, reveals with excellent effect a combination of fundamental principles of beauty. Examination shows the proportions to be good, the tops of all the apertures curve, great diversity of exterior ornamentation gives it variety and relief, while the very tall spires hold us entranced with the power of the sublime.

Even its great age appeals somewhat to the sublimity in our natures. Its history began in the fourth century, when, in 312, the emperor Constantine placed all the Christian communities under protection. It was about this time that the first cathedral was erected.

A second cathedral was commenced in 814, and gradually progressed in importance for several hundred years. It at last became dilapidated and was finally destroyed by fire in 1248.

About 1250 the erection of the present building was commenced, and not until in 1880 was it finished. It is now the largest specimen of Gothic architecture in the world, being 511 feet in length, 231 in breadth, and having towers 510 feet high; being 24 feet higher than the Pyramid of Cheops, in Egypt, which is 486 feet high, but 45 feet less than the Washington Monument, at Washington, D. C., which is 555 feet, and is now the highest monument or tower in the world.

These old cathedrals possess great attraction for most travelers from the fact that their antiquity and great size gratify the love of the sublime in man's nature. On this account the tourist abroad visits St. Peter's at Rome, said to have been commenced by the bishop of Rome in the year 90, and to have been enlarged by Constantine in the year 306. The present building of St. Peter was

commenced in 1450, was carried forward toward completion by Raphael in 1514, was further perfected by Michael Angelo in 1550, and was dedicated 176 years after the time it was commenced. It is 613½ English feet in length in the interior, with a transept of 46½ feet. It is 148 feet high and will hold within its walls 50,000 people at one time.

The present cathedral of Milan was commenced in 1387; is 486 feet long, 252 feet wide, and is 355 feet high.

The height of the other cathedrals of importance is as follows: Strasburg, in Germany, 468 feet; St. Nicholas' church, in Hamburg, 450 feet; St. Michael's church, in Hamburg, 428 feet; St. Martin's church at Landsbut, Germany, 411 feet; cathedral at Antwerp, in Belgium, 408 feet, and the cathedral at Cremona, in Lombardy, 396 feet.

The immensely high walls found in the valley of the Yosemite, one of which rises 4,737 feet above the valley, form one of the modern wonders of the world.

The fall of water at Niagara, 150 feet in height on the Canadian side and 164 feet on the American border, is viewed with awe and admiration because of the great body of water which drops at this fall.

The tall pines in the big-tree groves of California, some of which grow to a height of 376 feet, are also admired for immensity of size.



Fig. 19--Cologne Cathedral:

A Roman Catholic place of worship, in the city of Cologne, capital of the province of the Rhine, in Prussia.





## Variety in Landscape Scene,

Showing Curved Line, Harmonious Proportion, Contrast and Some of the Sublime.

The tall edifice, that has continuous columns from the bottom to the top of the building, conveys, in these extended columns, a sense of grandeur which cannot be if they are divided. A building, with tall columns in front, has its appearance also considerably magnified

varied landscape, which affords contrast, all combined make the view very charming.

Those landscape scenes that afford an opportunity for observing, at a single view, the greatest amount of the curved line, harmonious



Fig. 20.--Scene in West Laurel Hill Cemetery, Philadelphia.

If, in addition to this, it is located on a high elevation

The scene shown in Fig. 20 combines much of that which is attractive. The tall trees, the house located on the high eminence, the curving roadways, the streams, monuments, shrubs, uneven and

proportion, contrast of color and forms, united with greatness, are much the most beautiful. In this scene the eye sweeps a broad expanse, bringing within the view many beauties. Thus if parks had less trees in their centers the views within them would be improved.















## Park Scenes.

21 The curved line gives beauty, so it also gives strength, a fact evidently understood by the makers of the rustic bridge shown in **Fig. 21**.

On all short bridges in parks various advantages are gained by the curves. The longer bridge, as shown in **Fig. 22**, must, however, be level on the top, the arches only possessing the curve. The roadway, the stream, the wooded background, the pedestrians, teams, and horse-back rider in this scene, give the view an expressive effect.

The parks of the country begin to afford a superior opportunity for the study of the beautiful. A general fault, however, in most parks, as in private grounds, is a disposition to place too



Fig. 21--Rustic Bridge over Stream.

many trees in them. They are soon so full as to prevent an extended view in any direction. The groves and hill-timberery should be mostly found on the outer edges of the park, unless the grounds be very large, and even then there should be such openings in the planting of trees as will enable the spectator, at certain elevated points, to see from one end of the park to the other.

In all public grounds that are made highly ornamental there should be some one or more central elevations, provided with seats for visitors, from which place a view may be had of the entire grounds. To those who may rest thus the visit to the park is doubly delightful.



Fig. 22--Arches Over Stream near Lull Water, Prospect Park, Brooklyn, N. Y.





Fig. 23--Boat-House, Central Park, N. Y.

### NATURE IMPROVED BY ART.

Fig. 23 represents one of the hundreds of rustic ornamental conveniences found throughout New York Central park. A little boat-house thus on the border of a lake or river, where people often assemble, and can rest while they wait, is a necessity which needs no explanation.

Fig. 24 shows how wild and rugged nature, through the hand of taste, has been turned into a bower of beauty. It is one, also, of many such scenes in Central park. It teaches the lesson that the roughest and most forbidding place about your home, reader, can be



Fig. 24--View in Central Park, N. Y.

converted, through energy and taste, into a charming place of resort.

Fig. 25 presents a garden summer-house, embowered among trees



Fig. 25--Garden Summer-House.

and vines. Such a summer-house can be made elaborate, highly ornamental and expensive, or it can be made of a simple frame-work very cheaply; and when the grape-vine, morning-glories, or the ivy clamber over it, it will be a cool, cozy, attractive place of rest and quietude.

### Park Fences.

The fence surrounding a park, whether public or private, should be such as to obscure the view as little as possible. It is questionable whether there should be any fence whatever around public parks. In many cities, all park inclosures are being taken down. With the fences down, certain persons may at first do some injury, but in time the people learn that in defacing or injuring public property they are defrauding themselves, and this trouble soon ceases.

While a fence is a constant source of expense, it is also a standing evidence of suspicion that the visitor intends harm. When it is removed, the understanding is that the visitor can be trusted and will do no evil to the premises. The people will advance to a point some day where they need not be suspected. Then the inclosures about public grounds will be taken away, and the grounds will be much more greatly beautified.





Flower-Vase  
Support.



Fig. 26--Rustic Flower-Stand.



Landscape  
Ornamentation.

**T**HE rustic flower-support shown in Fig. 26 explains itself. With a portion of the trunk of a tree and branches sawed squarely off, turned bottom up, and platform placed on the same, it is a unique and useful article.

Fig. 27 shows an elegant floral display suitable for large grounds. Inside of a stone coping is placed a mound of rich earth, covered

with a greensward of closely-cut grass, the top surmounted with a vase bearing flowers. Upon the sides are then cut various designs, in which are ornamental plants, consisting of certain varieties of the cactus, short-stemmed flowers, foliage, plants, etc. At the intersection of roadways and large, open spaces in parks, those mounds can be made a superior attraction. The extended view here shown gives also an appearance of sublimity.

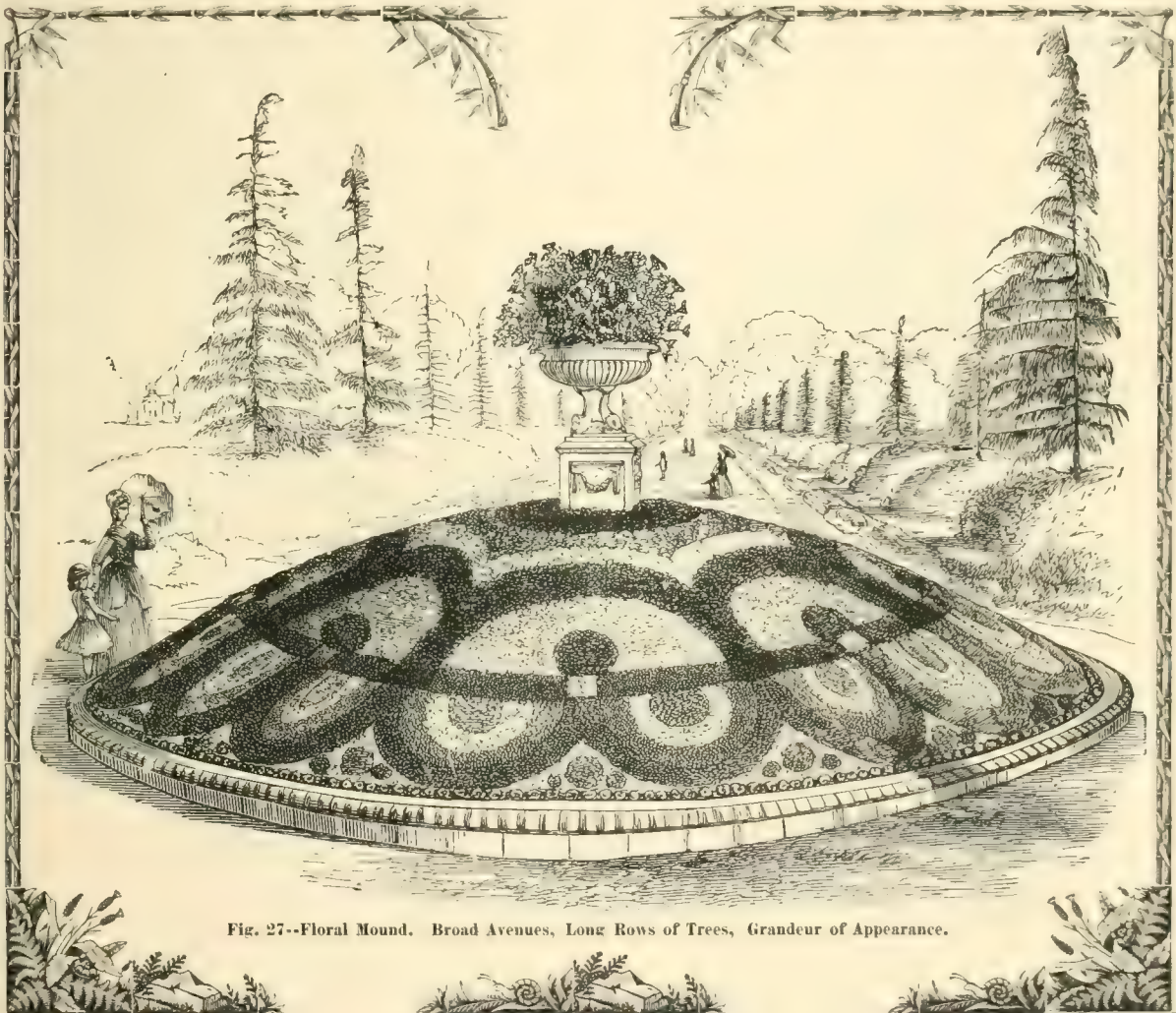


Fig. 27--Floral Mound. Broad Avenues, Long Rows of Trees, Grandeur of Appearance.



## NATURAL ORNAMENTATION.

Effect of Trees and  
Vines.

THE residence of Mr Darley, as shown in Fig. 28, represents how delightful a home may be made when rightly located and assisted by nature. There is nothing elaborate

as embellishment on the house. On the contrary, it is quite plain in appearance. It is attractive, however, and this beauty comes from the tall trees that lend their shade, the broad veranda, and the vines that cling lovingly about it. An air of rest and quietude pervades the place that makes it charming.

In contrast with this is the design of a residence, shown in Fig. 29. This home is without the accessories of shrubbery and vines and groves of trees which may be found in the country. It is designed for the town lot, and must in itself possess architectural ornament to overbalance the lack of trees and vines. This house is made attractive by its cornices, porches, bay-windows, balustrades, towers, ornamental chimneys, etc., all of which give contrast and variety.

A house located amid many trees and embowered in vines, will need much less ornament to make it attractive than if situated in open grounds. There are certain sanitary conditions that should also be considered when selecting the location for a home. Among these should be an elevation, such as will be free from miasma rising from low and stagnant water in the vicinity of the house. The site should also be such as will afford an abundance of air and sunshine. To have this the house should not be too closely surrounded by trees of dense foliage.

The trees that give shade should, when matured, tower far above the house, thus giving an opportunity for the circulation of the air.



Fig. 28--Residence of F. O. C. Darley, Artist, at Claymont, Pa.

## ARTIFICIAL EMBELLISHMENT.

Beauty Unaided by  
Nature.

At certain periods of the day, particularly in the morning, the sun should have ample opportunity to shed its most brilliant rays full upon, into and through the house, thus adding mate-

rially to the healthfulness of the home.

When clearing the ground for the erection of a dwelling near or in a grove of trees a certain number of the old forest trees should be allowed to stand in the vicinity of the house, especially in the rear. Upon the side whence heavy winds are likely to come there should be a grove of trees, if the size of the grounds will permit of the same, a delicious coolness always coming from the trees in the summer, while they serve as a wind-break in the winter.

While a variety of trees should have place about the home, unquestionably the most satisfactory as an ornamental tree for shade is the elm.

Whatever other trees may be given place, plant the elm about the house and by the roadside. It will not perhaps mature so rapidly as some others, but it will be a handsome tree from the first. Its towering form and pleasant shade will be a source of real happiness to the resident in after-life, and to those who come in a succeeding age the tree will be a blessing, ever standing as a monument to the foresight and wisdom of the fathers in a previous generation. For proof that this is true the reader has but

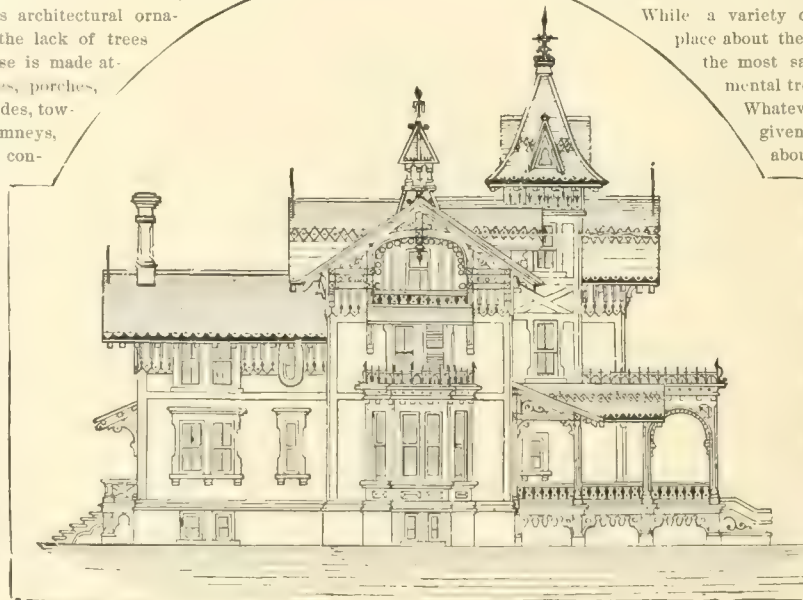


Fig. 29--View of Design for Residence.

Prepared for Mr H. T. Williams, New York, showing considerable exterior ornamentation.

to visit some of the beautiful New England villages, where the great elms, planted in the early history of this country, as they line the roadways with shade for miles, are now the pride of those charming towns that nestle among the hills in the Eastern States.



## Private Residences.

## The Picturesque.

THE picturesque villa shown in Fig. 30 represents an elegant modern American home. Its beauty largely consists in its winding pathways, and its contrasts, which come from its towers, cornices, balconies, fountain and unique windows.

Fig. 31 presents "Oak Knoll," the residence of the late R. B. Woodward, situated in the midst of grand old oaks, in

the Napa valley, a few miles north from San Francisco, California. Its owner was the founder of the celebrated Woodward gardens in San Francisco, and the taste there displayed would clearly indicate the ability to make a beautiful home on the most barren of country localities. In this home it will be seen Mr. Woodward was assisted by old forest trees, supplemented by trees of younger growth, and shrubbery planted artistically. This home, comprising near 1,400 acres, much of it bearing choice fruit, is located on what was



Fig. 30--View of Picturesque Villa.

From Croft's "Progressive American Architecture," published by Bicknell & Comstock, New York.

## Ornamented Grounds.

## Nature Aided by Art.

originally a dreary waste. Through the superior taste of the owner it became a paradise of beauty.

Examination shows that in the ornamentation of his public and private grounds Mr. Woodward knew the full value of trees. The lesson is that in the growing of these upon the lawn, care

should be exercised that contrasts be attained. This can be done if the grounds be sufficiently large to admit of a variety of kinds.



Fig. 31--Residence of Mr. R. B. Woodward.

At Napa Valley, California; founder of Woodward's Gardens, San Francisco, Cal.

In their setting about the home ample space should be given the evergreen, which is not only an ornamental tree at all times, but especially when frosts have denuded other trees of their foliage in the fall and when the snows have whitened the earth in winter.

Nearly all the varieties of evergreens will admit of being trimmed into any desired form. They thus have a double value as an ornamental tree, giving as they do relief to the lawn, through varying tints of green, and from variety of size, form and foliage.





Fig. 32---Trentham Hall, England. Park Scene in New York.

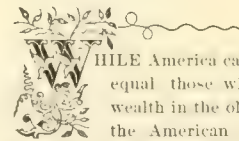
IF ALL the charming landscape views which the world has to boast, none are more beautiful than some of those found in the ancestral homes of Old England.

Through the law of entailment large and magnificent estates have been kept without division for centuries, the result being, as the owners possessed abundant wealth, the produc-

tion of the most perfect specimens of landscape gardening of which the world knows. In these old homes are forests that have been growing for hundreds of years, just such as can only be produced in the lapse of many generations under one management. Here are lawn-wearing such a green as can only be attained in such a moist atmosphere as England knows, and here are great mansions filled with articles of art and adornment, the long accumulations of taste, aided by unlimited wealth.

In Fig. 32 is presented Trentham hall, one of the most elegant of Britain's grand old country seats, the home of the late duke of Sutherland, situated on the Trent.

This illustration is presented as a specimen of the sublime in landscape gardening. The large edifice, the tower over a hundred feet in height, from which may be seen broad carriage-ways; extensive conservatories, evergreen bowers, large flower-gardens, broad lawns, and the distant hill-tops crowned with dark-green forests—all convey an idea of greatness. The extent and magnificence of the scene is best expressed in the word **GRAND**.



WHILE America can boast of few or no landscape views that equal those which have been made by great age and wealth in the old world, the taste, wealth and culture of the American people are beginning to develop much beauty in many portions of the United States. Of this there is no better evidence than that shown upon the former, rough, rocky, bar-



Fig. 33---Fountain Scene, Central Park, N. Y.

ren waste of land in the upper part of Manhattan island, now known as the New York Central park, a few sketches of which are presented.

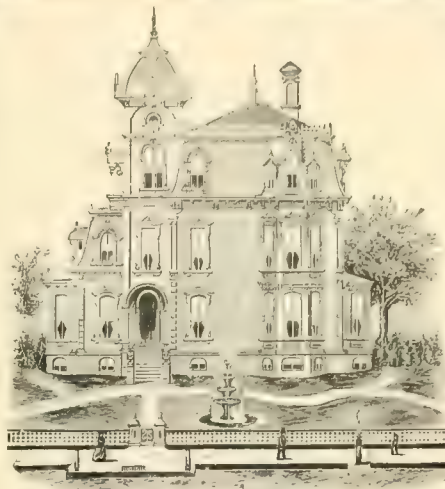
Through the hand of taste, the roughest and most forbidding portions of this land have become the most attractive. To accomplish this it is true much money has been expended in certain portions of the park. An evidence of elaborate expenditure is shown in the vicinity of the grand fountain, Fig. 33, which presents a display of the artistic, combined with grand effect, that is nowhere surpassed on the American continent.

*Residence Architecture*  
—AS—  
*A Fine Art.*

**Results of Wealth.**

**FIG. 34** shows another beautiful American home, with Mansard-roof and tower, taken by permission of Messrs. Bicknell & Comstock, publishers, New York, from Croft's "Progressive American Architecture." A low fence, which is little more than a coping, determines the outer edge of the lot. The curving walks, arching windows, and graceful fountain satisfy the desire for curves. The principles of contrast and proportion are here also finely shown.

As the best appropriately comes at the close of the feast or the entertainment, so the elaborate home shown in **Fig. 35**, comes at the close of this chapter. This represents the residence of Mr. J. C. Flood, the San Francisco millionaire, which is eligibly situated at Menlo Park, California, a beautiful suburb twenty miles from San Francisco. The work upon this edifice occupied several years, and the cost of the residence, complete, was not far from \$1,000,000. It is undoubtedly one of the very finest dwellings ever designed and erected in America. In it are combined all the



**Fig. 34--View of Residence.**

*Costly Residences*  
—AND—  
*Elegant Grounds.*

**Architectural Achievement.**

elements that make the beautiful in architecture and landscape gardening, as shown in its curves, its harmonious proportions, its bold reliefs, and its greatness and grandeur, which make the sublime.

While in this chapter have been shown mostly expensive dwellings, as illustrative of those which constitute the charming, the aim has been to show principles in such a manner as will teach the poorest to surround themselves with adornment that will make their homes, however humble, the abodes of beauty. Amid such surroundings

may the children of coming generations be born.

The study of architecture, and of the embellishment of public and private buildings, is one of the most interesting that can occupy the lover of the beautiful in art and nature. In it are developed the richest gifts of genius, delighting the senses and filling the mind



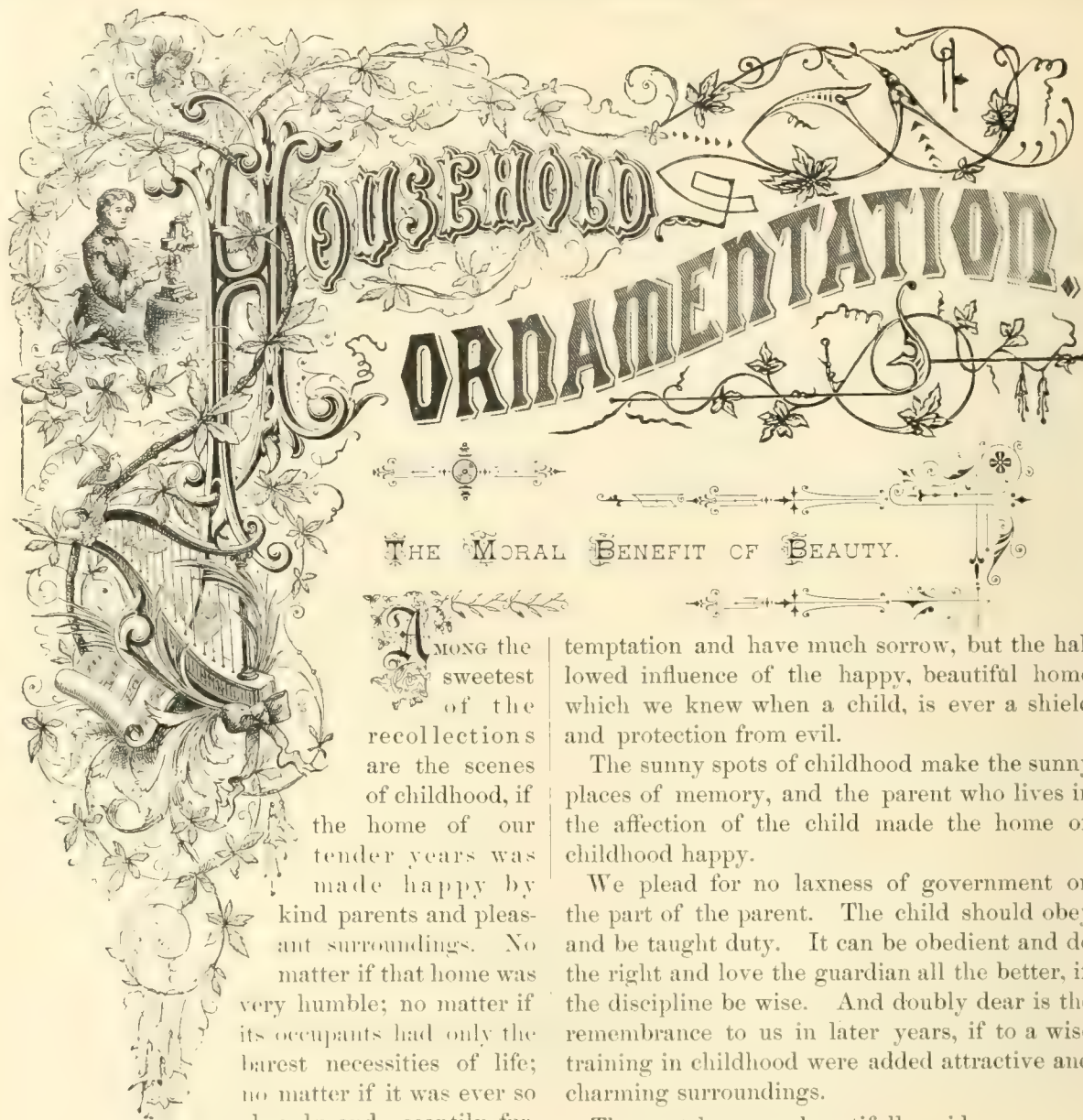
**Fig. 35--Residence of Mr. James C. Flood.**

At Menlo Park, California. Augustus Lever, Architect, San Francisco.

with the sublimest thoughts, and affording a wide scope for the imagination in the creation of the noblest forms, the ornamentation of waste places, and the decoration of the humblest abode.

with the sublimest thoughts, and affording a wide scope for the imagination in the creation of the noblest forms, the ornamentation of waste places, and the decoration of the humblest abode.





AMONG the sweetest of the recollections are the scenes of childhood, if the home of our tender years was made happy by kind parents and pleasant surroundings. No matter if that home was very humble; no matter if its occupants had only the barest necessities of life; no matter if it was ever so cheaply and scantily furnished, the little that there was of the picture on the wall, the ornament on the mantel or the flower by the pathway, comes back in memory to make pleasant the recollection of that childhood home.

Was the home very beautiful? Then doubly dear is the thought of the sunny hours that we spent there when a child, by our mother's side. In the after-years we encounter, possibly, much

temptation and have much sorrow, but the hallowed influence of the happy, beautiful home which we knew when a child, is ever a shield and protection from evil.

The sunny spots of childhood make the sunny places of memory, and the parent who lives in the affection of the child made the home of childhood happy.

We plead for no laxness of government on the part of the parent. The child should obey and be taught duty. It can be obedient and do the right and love the guardian all the better, if the discipline be wise. And doubly dear is the remembrance to us in later years, if to a wise training in childhood were added attractive and charming surroundings.

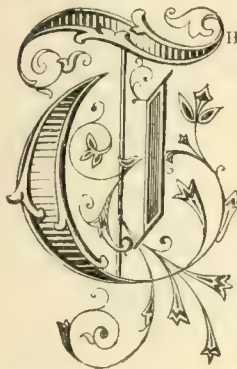
The poet has very beautifully said:

MAKE YOUR home beautiful - gather the roses  
That braid up the sunshine with exquisite art,  
Perchance they may pour, as your dread darkness closes,  
That soft summer sunshine down into your heart!  
If you can do so, O! make it an Eden  
Of beauty and gladness, remember 'tis wise,  
'Twill teach you to long for that home you are needing,  
That heaven of beauty beyond the blue skies.

Make home a hive, where all beautiful feelings  
Cluster like bees, and then honey-dew bring,  
Make it a temple of holy reverings,  
And love its bright angel with "shadowy wing."  
Then shall it be, when afar on life's hollow,  
Wherever your tempest-tossed children are flung,  
They will long for the shades of the home weeping willow,  
And sing the sweet song which their mother had sung.

## Fundamental Principles of Beauty,

### Relative to Household Ornamentation.



HERE are a few principles relating to the beautiful that should be understood and applied in the decoration of the interior of the home.

#### Contrast.

The first of these is denominated the principle of contrast.

It is the

so arranging of anything as to give relief and break the monotony of appearance. Thus a picture on the bare wall will add beauty, not only by being of itself an attraction, but it will break the sameness of appearance which the plain wall presents.

In like manner the window is relieved by a lambrequin, the mantel by suitable ornaments, the ceiling by handsome frescoes, and the room by various kinds of furniture.

Not only is an interior thus relieved by pictures, ornaments, and furniture, but these in turn of themselves are made beautiful by an interblending of colors, carving, or relief-work of any kind that will give variety in appearance.

**Fig. 1**, shown on this page, represents a screen made to shade the glow from the eyes when sitting in front of a brilliant light. A study of this will show a sufficient variety to please the eye, not only by the light and shade, but also in the relief work on the corners, the work upon the dark background, and elsewhere.

#### Curved Lines.

Another important principle is that of the curved line. Nature in all her works very seldom, if ever, makes a straight line. Observe the tree, the shrub, the leaf, the blossom: there are no straight lines. All these objects are formed of the curved line. This principle is illustrated also in **Fig. 1**. The outer frame-work of the screen is

made of cane, gracefully curved, as are also the stand, the supports, and the bird in the center of the screen.

#### Proportion.

The third principle relates to balance, and may properly be best described as harmonious proportion. It is well illustrated in the human countenance. Taking the nose as a center, the eyes should each be of the same size, of the same color, and equally distant from the nose and ears. Again, as the head is higher than the shoulders, so the center of any article of furniture should be the tallest and generally the largest.

Thus, of three pictures, the largest of the three should hang in the center, and should be a little the highest and the most conspicuous. The center of any object as a rule should be its highest point, and the parts extending each way from the center should be of equal height and size. The perfect application of this rule will bring the center of gravity of any object in its center, and thus it will be self-supporting and, consequently, will be well proportioned in appearance. Thus, as nature presents a tree with its highest point in its center, an equal amount of foliage and branches being upon each side, so the architect of the public edifice will make the center the highest point of his building, while the wings are lower and of equal size and height, if the edifice is handsomely proportioned. In the making of all objects of use and adornment, this principle must be understood if we desire to make the object beautiful.

In **Fig. 1** this principle is applied. The center is the tallest; the corners are equally distant from the center, and are equally high, while the foundation is sufficiently broad to support that which is above. Examination will show



**Fig. 1**—Light-Screen.

that it is perfectly balanced.

The ornaments which are presented in this chapter are all made with reference to the principles of relief and contrast, curved lines, and suitable proportion.



There are certain other principles relative to parallel lines, harmony of color, etc., which should be applied.

The light-screen represented in Fig. 1 has for a foundation a piece of solid, heavy wood, round and black. From this rises a support made of large wire, gracefully curved, though cane, being the lightest, is the most desirable. The framework being made, any dark-colored cloth, eight or ten inches square, will form the groundwork upon which is laid any pattern which is desirable as an ornament. The edges of the pattern may be then worked in fine stitching. The screen is fastened to the frame by stitches as shown in the figure, and tassels may be hung according to taste.

#### Lambrequins.

In no portion of the interior of the house is there a better opportunity for ornamentation than around the windows. A window is immediately relieved by the hanging of a curtain, and it is much handsomer if the curtain has a head-piece at the top to give relief. If the housewife is desirous of ornamenting the window, she can do so very cheaply by simply stretching a piece of wall-paper across the top of the curtain. A very pretty effect is had by the capping of a window with paper border, having a tissue fly paper suspended eight or ten inches beneath. In bedrooms, where economy is to be consulted and some relief is desired about the windows, paper lambrequins thus will serve the purpose very well.

Supposing, however, that the reader desires something more ornate, the pattern Fig. 2 is presented. This is made of terry, of such color as the maker may desire, and embroidered by a braid of some contrasting color, beneath which, at the edge of the cloth, is attached a muslin fringe. The cornice to which the lambrequin is attached in this is quite elaborately carved.

A cheaper cornice, and one that will be handsome, can be made of picture-frame mouldings. As this cornice should always set out from the wall some six inches, in order to allow curtains to hang free from the windows, it will be necessary to turn the corner of the cornice by mitring.

A very handsome cornice is made by placing on a smooth board

wooden ornaments, such as may be obtained at the furniture stores, in any pattern that may be desired. The board should be six or

eight inches in width, thus being wide enough to admit some narrow gilt moulding on its lower edge, or elsewhere. A board thus trimmed with ornaments and handsomely painted in different colors is very beautiful.

Such a cornice is shown in Fig. 3, a board being cut in curves, furniture ornaments attached, then painted, and a bright cord stretched on the

lower edge of the board. Suspended to this is a very easily-made lambrequin of terry, trimmed with braid, tassels hanging from the points. The graceful sweep of the lace curtains beneath is finely shown when looped back with curtain ties, from which are dropped tassels corresponding in color with the lambrequin. The window stand, if upholstered, should be supplied with a material similar in color to the lambrequin and the general furniture of the room. The drapery suspended beneath may be ornamented in a style to suit the taste.

#### Windows.

Windows should be as large as it is possible to conveniently make them. In the earlier history of the world, when glass was a rarity and a very expensive article to purchase, there was excuse for the small window. In modern times, however, when glass has become so cheapened in price as to be within the reach of all, there is no longer necessity for withholding the light from entering our homes.

The window opening should not only be large in order to allow sunlight and air to enter the dwelling, but it should, if beauty is to be regarded, be supplied with large glass.

If it is possible for the owner of the home to afford the expense, a clear, transparent plate-glass, set in sashes that are raised with the aid of weights, should be used. Especially is this glass desirable for those windows in the front portions of the house, near which the family frequently sit. While small panes of glass give a cheap appearance to the window, so a large pane gives a corresponding improved appearance. A model window may, therefore, be regarded as that

which is large, long, low, and has but two panes. The sash outside should be painted dark to correspond in color with that of the glass.

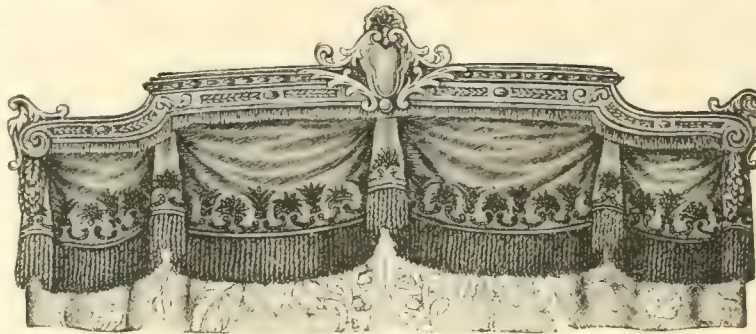


Fig. 2---Lambrequin for Window.

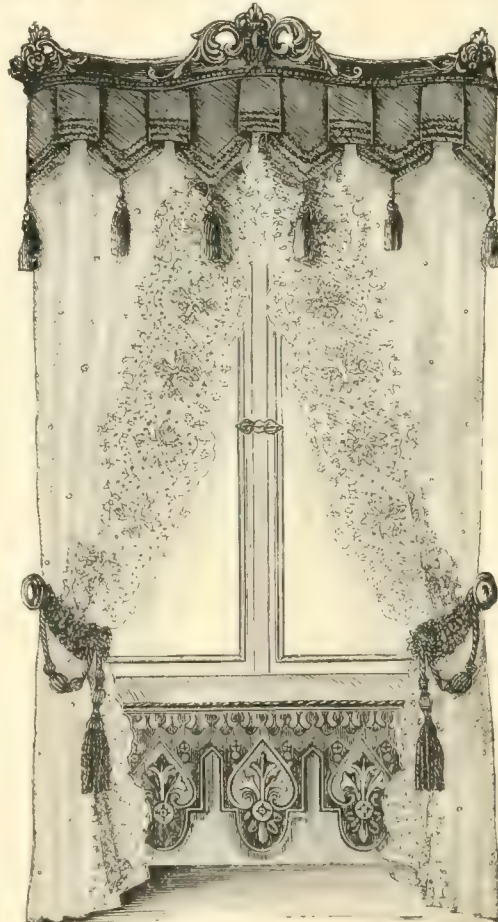


Fig. 3---Lambrequin for Window with Lace Curtains.

Figs. 4 and 5 present drapery especially suitable for a doorway which it may be sometimes desirable to curtain. In the one the

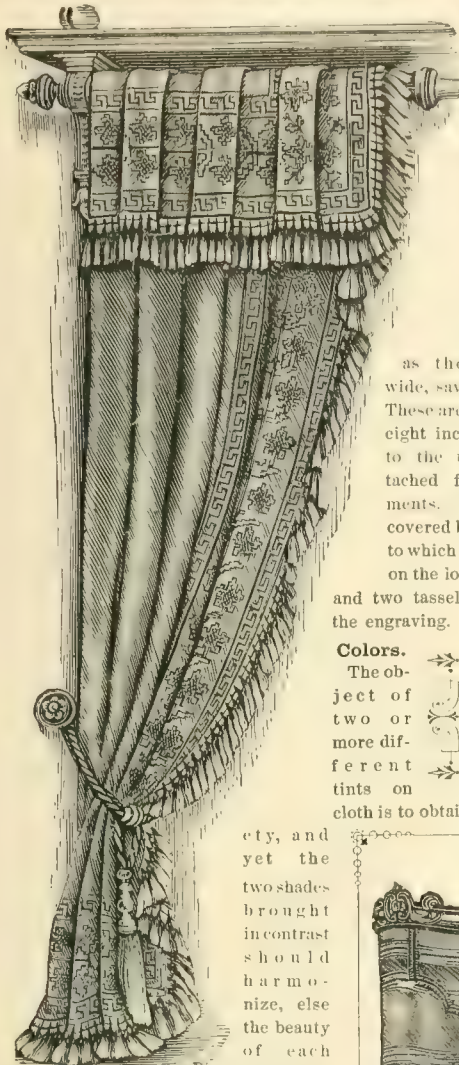


Fig. 4--Lambrequin Suspended from a Roller.

That the reader may understand the colors that will contrast and yet blend, the following list of harmonizing colors is given:

*Blue* and gold; blue and orange; blue and salmon color; blue and drab; blue and stone color; blue and white; blue and gray; blue and straw color; blue and maize; blue and chestnut; blue and brown; blue and black; blue and white; blue, brown, crimson and gold.

*Black* and white; black and orange; black and maize; black and scarlet; black and lilac; black and pink; black and slate color; black and buff; black, white, yellow and crim-

son; black, orange, blue and yellow. *Crimson* and gold; crimson and orange; crimson and maize; crimson and purple; crimson and black; crimson and drab.

*Green* and gold; green and yellow; green and orange; green and crimson; green, crimson, and yellow; green, scarlet and yellow.

*Lilac* and gold; lilac and maize; lilac and cherry; lilac and scarlet; lilac and crimson; lilac, scarlet, white and black; lilac, gold and chestnut; lilac, yellow, scarlet and white.

*Orange* and chestnut; orange and brown; orange, lilac and crimson; orange, red and green; orange, blue and crimson; orange, purple and scarlet; orange, blue, scarlet, green and white.

*Purple* and gold; purple and orange; purple and maize; purple, scarlet and gold col-

## DECORATION

—FOR—

Windows and Passage-Ways.

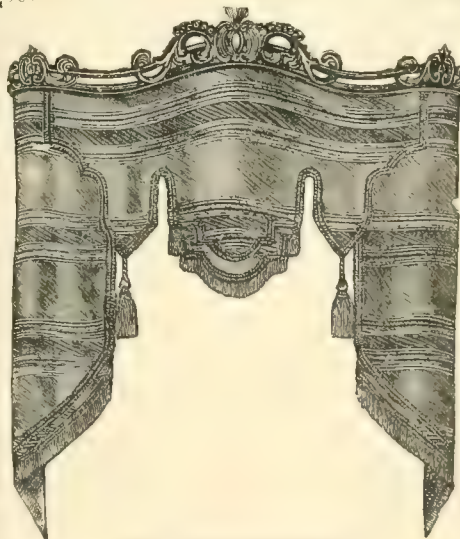


Fig. 6--Curved Lambrequin.

son; black, orange, blue and yellow.

*Crimson* and gold; crimson and orange; crimson and maize; crimson and purple; crimson and black; crimson and drab.

*Green* and gold; green and yellow; green and orange; green and crimson; green, crimson, and yellow; green, scarlet and yellow.

*Lilac* and gold; lilac and maize; lilac and cherry; lilac and scarlet; lilac and crimson; lilac, scarlet, white and black; lilac, gold and chestnut; lilac, yellow, scarlet and white.

*Orange* and chestnut; orange and brown; orange, lilac and crimson; orange, red and green; orange, blue and crimson; orange, purple and scarlet; orange, blue, scarlet, green and white.

*Purple* and gold; purple and orange; purple and maize; purple, scarlet and gold col-

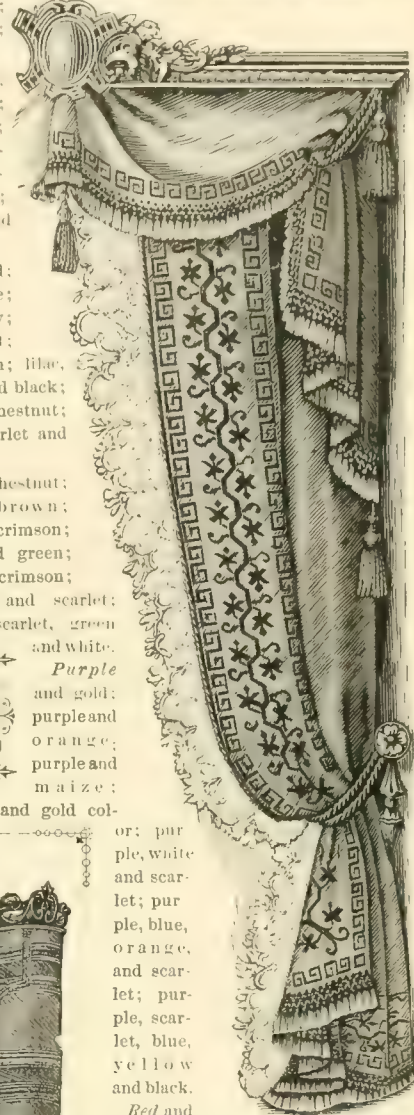


Fig. 5--Lambrequin Heavily Embroidered with Lace Attached.

or; purple, white and scarlet; purple, blue, orange, and scarlet; purple, scarlet, blue, yellow and black.

*Red* and gold; red, white or gray; red, green and orange; red, black and yellow; red, yellow, black and white.

*Scarlet* and purple; scarlet and orange; scarlet and blue; scarlet and slate color; scarlet, black and white; scarlet, white and blue; scarlet, gray and blue; scarlet, yellow and blue; scarlet, blue, yellow and black.

*Yellow* and red; yellow and brown; yellow and chestnut; yellow and violet; yellow and blue; yellow and purple; yellow and crimson; yellow and black; yellow, purple and crimson; yellow and scarlet.



Fig. 7 shows a lambrequin attached to a plain board, the cloth being made of terry or a cheaper goods of one color. There are three divisions in front, each dropping from fifteen to twenty inches, and sides that are considerably longer. These are bordered with ball fringe. Box plaits give relief, as do the embroidery, the cords stretched across the upper part and the ruffling on the top.

Fig. 8 shows an ornamental cornice, easily made from a board cut curving, to which may be attached furniture ornaments, the whole painted in fancy colors. To this

terry or rep, and beneath these is a handsomely embroidered lace, as shown in the engraving. The window-stand in this is upholstered, while a flower vase gives relief in the center.

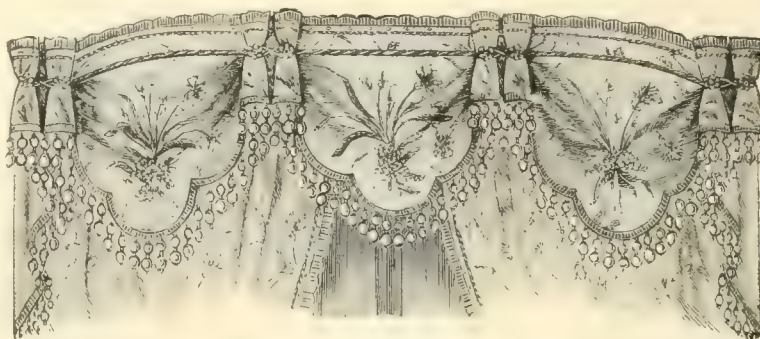


Fig. 7.—Lambrequin Trimmed with Ball Fringe.

Fig. 9 is a heavily-draped curtain — too heavy, it will be seen, for a window, as it would obscure light, but is suitable for a door-way or recess seldom used. The upper portion shows a beautiful design for a lambrequin.

In Fig. 9 are seen several tassels. The suitable arrangement of cords and tassels will always add to the beauty of window adornment,

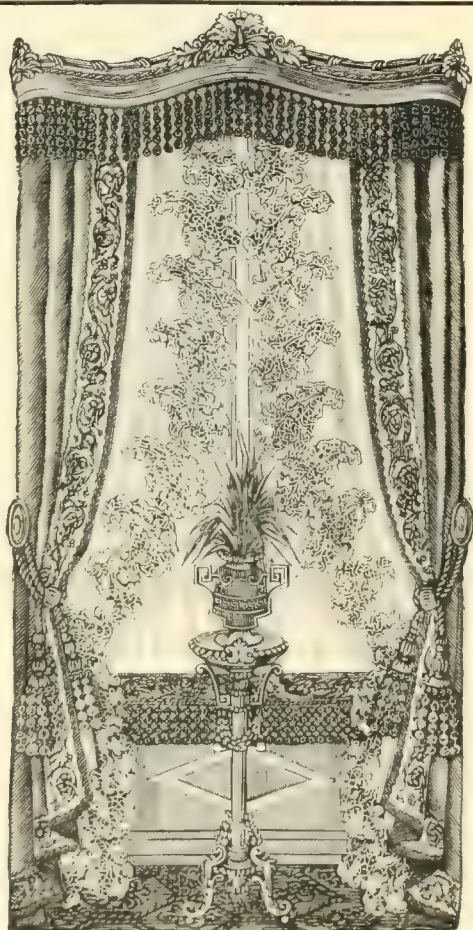


Fig. 8.—Lambrequin with Arched Cornice.

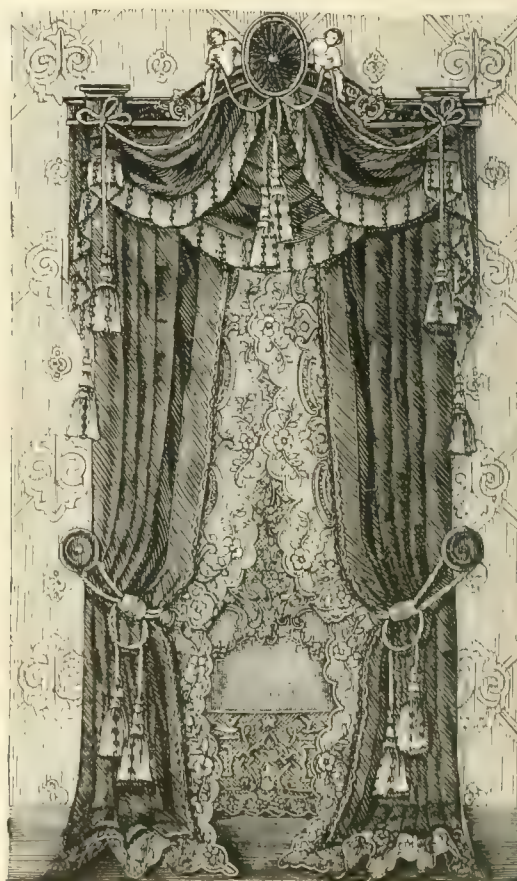


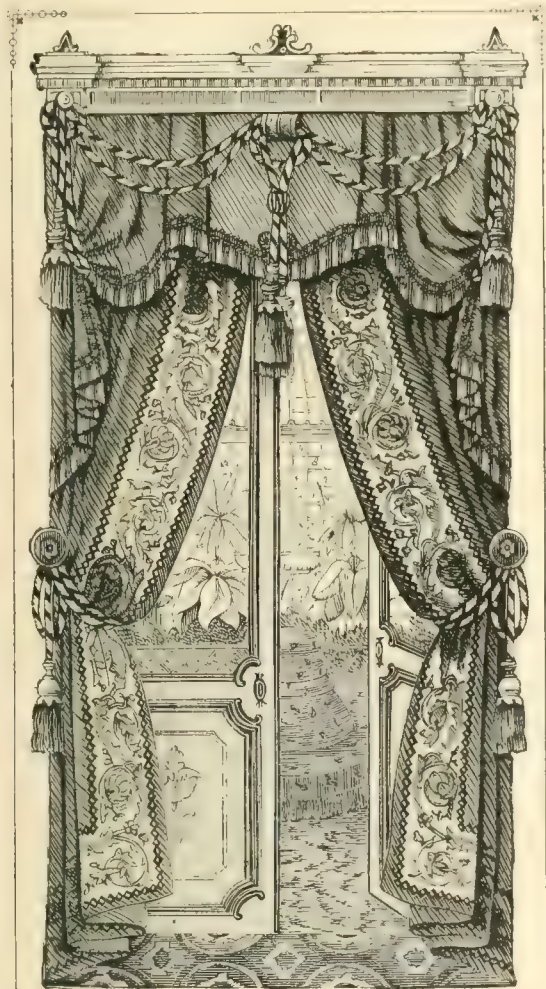
Fig. 9.—Lambrequin with Highly Ornamental Cornice.

is suspended a deep fringe. The side curtains are made of rich | whether heavy curtains be used, or those simply made of lace.



## HEAVY CURTAIN DRAPERIES FOR WINDOWS AND DOOR-WAYS.

**Fig. 10** exhibits a highly ornamented curtain for a door-way. This is made of any dark material corresponding with the general color



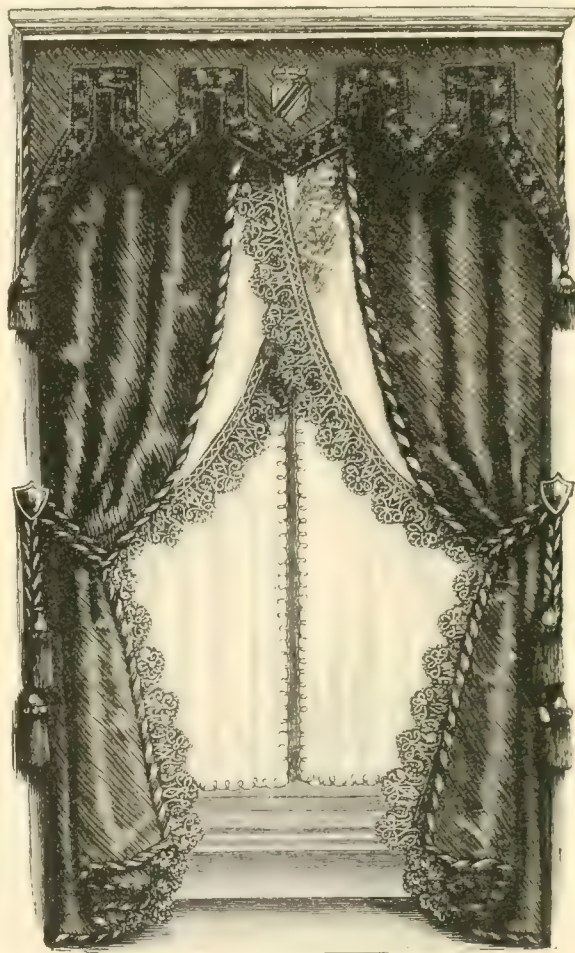
**Fig. 10--Lambrequin Heavily Embroidered.**

of the furniture in the room. The edge of the curtain is much lighter and is heavily embroidered. It is relieved with heavy cord, the tassels corresponding in size with the cord.

In **Fig. 11** is a window-hanging much more plain than some others shown. The cornice is made of plain picture-frame moulding, the lambrequin is easily finished with a band, and the outer curtains are trimmed with a large cord. Lace curtains are beneath, while a plain, white dimity hangs next the window.

### Various Furnishings.

There are certain rooms in the house that have only white walls and



**Fig. 11--Lambrequin with Plain Cornice.**

white ceilings. Very much relief can be given such a room by a wall-paper border at the top of the sides of the room.

Always useful and very easily constructed are brackets, which may be made to rest in the corners of the room or on the sides. Their construction is very simple, consisting as they do of a back, a shelf, and a support for the shelf. With an aperture in the back, they can easily be hung to a nail or hook, and, when handsomely covered with ladies' fancy-work, they at once become ornamental.



A very elegant method of ornamenting a room is by a canopy over the bed. An elaborate and beautiful design for this purpose is shown in Fig. 12. To make this a thin board-platform as long as the bedstead is wide, and extending over the head of the bed some three feet, should be fastened six or more feet above the bed by iron braces extending up the outside of the head board. This board may be cut curving in any desired pattern. To the edge of this can be fastened an ornamental band which may be made of cloth and beautified as taste may dictate. Beneath this cornice will suspend a drapery similar to a lambrequin, made of rep goods, corresponding in color to the window lambrequins and general furnishing of the room. There is abundant opportunity offered here for display in taste, as shown in the illustration. Beneath will hang a lace curtain which may serve the purpose of mosquito-netting, should it be desired.

Fig. 13 shows a bedstead with



Monogram.

canopy, and clearly demonstrates how this furnishing improves a room.

#### Carpets.

The selection of a carpet is an important matter. Nature teaches a lesson in its selection. At the most delightful season of the year nature robes herself in green. Later in the year come the autumn tints and the brown, which merge into the white

of winter. As a cleanly shaven, bright, green lawn, occasionally relieved by shrub and blossom, is the most beautiful carpet nature wears, so the carpet in the room, bearing a goodly amount of green, with blossoms for relief, is sure to give satisfaction.

As nature never presents a straight line, so the carpet is in best taste that has no set figures and no straight lines. As the lawn is handsomest that does not have too great an abundance of shrubbery and flowers, so the carpet is most beautiful that is not too much crowded with figures.

As a dark carpet and a dark paper on the walls will cause the room to look smaller, so light carpets and walls en-

large the appearance of the room.

Care must be exercised in the purchase of rugs, mats, hassocks, etc., that they harmonize in tints with the color of the carpet. The placing of a bright rug on a carpet of quiet color will often injure its appearance. The smaller the room the smaller should be

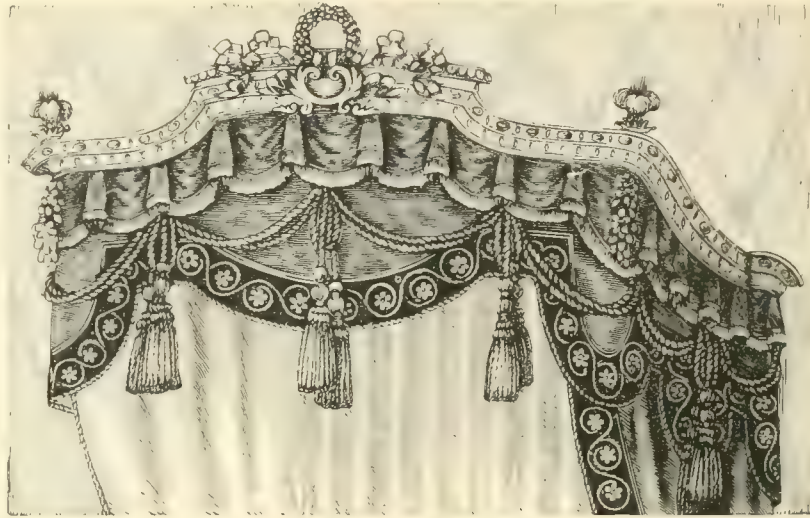


Fig. 12.-Bed Canopy.



Fig. 13.-Bed and Canopy.



Monogram.

the figure in the carpet.

#### Monograms.

It is sometimes desirable to work a monogram, consisting of two or three letters, upon the canopy or other furnishings in the house. As a rule they look best when worked in gold or light-colored silk upon a dark background. See designs upon this page.

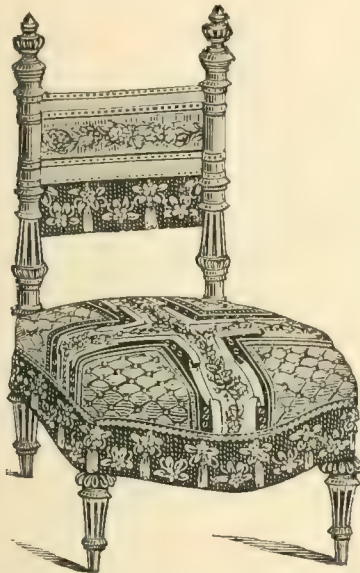


Fig. 14--Straight-Backed Chair.

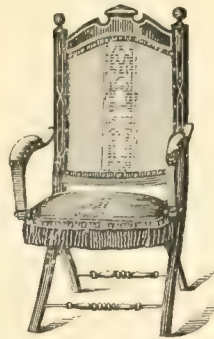


Fig. 15--Camp-Chair.

[6-9]

## CHAIRS,

And How to Ornament Them.

HEALTH AND COMFORT.



Fig. 16--Chair with Curved Legs.

An important accessory in the beautifying of a room are ornamental chairs, a few designs of which are given. For the frame-work and general upholstery it may be best to depend upon the furniture-dealer. Extra ornamentation may be easily added, as is shown in the back and seat of Fig. 14. The embroidery-work improves the back and seat of Fig. 15. The embroidery-work in Fig. 16 should be made on the cloth before the chair is covered. The same is true of

In the placing of furniture, in the hanging of lambrequins, curtains, canopies, etc., care should be observed that a free circulation of air through a room is not impeded. Windows should be so constructed that both the upper and lower sashes can be easily raised and lowered. If the weather is extremely warm and it is desired to keep the air cool in-doors, the windows may be opened at night and in the early morning to admit of cool air, and throughout the remainder of the day they should be closed to keep the warm air from entering. This is the best method to keep the house cool in hot weather.

Fig. 17. The camp-chair, Fig. 18, is much improved by fringe, as indeed are most chairs. Fig. 19 is made in a style similar to the first chair shown.



Fig. 17--Gilded Chair.

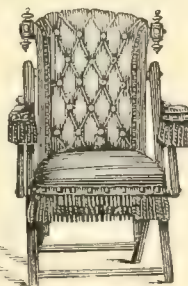


Fig. 18--Camp-Chair.

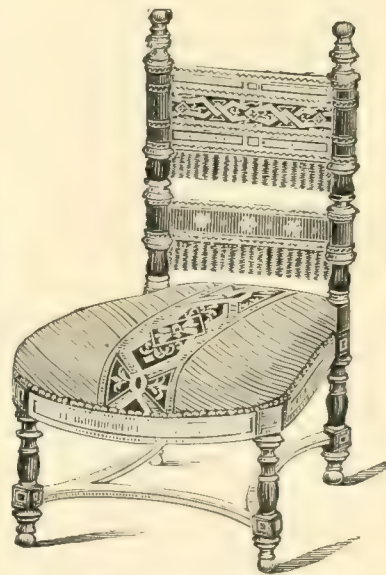


Fig. 19--Straight-Backed Chair.





Fig. 20.—Waste-Paper Basket.

## Ornamental Baskets.

### How to Make Them.

**Fig. 20** shows a waste-paper basket, always necessary beside the writing-table. This is easily made from wires obtained at the hardware stores. It can also be made of a few straight pieces of wood, sixteen or eighteen inches high, fastened together with barrel-hoops. Wicker-baskets can be bought at the stores likewise. Any of these can be trimmed in the style shown herewith very handsomely with cords and tassels.



Fig. 21.—Clothes-Basket.

**Fig. 21** represents a basket for the reception of soiled clothing. It is made of a circular piece of board, for the bottom twelve or more inches in diameter, and another circular piece eighteen or twenty inches, which will serve for the cover. Both may be made larger, if necessary. The bottom is fastened in place by four strong wires, which may be bent, as shown in the illustration. The upper part of the standards may be fastened by a circular wire or barrel-hoop. Inside of this, and resting on the bottom, will be the basket, made of strong paste-board, lined with enameled cloth. The cover may be fastened by wire at the top of the basket. On the cover should be a handle, and the cover may be handsomely upholstered. The wire-supports can be covered, making handles as shown in the engraving, while an ornamental draping may hang upon the sides which can be highly ornamented, the wire-work being painted or bronzed.

**Fig. 22** displays a lady's work-basket, the frame-work of which can be made of any material that will bend easily, such as wire or cane. Three circular pieces of board are necessary; one for the bottom, one for the lower part of the basket, and one for the cover. Such baskets are for sale in plain wicker-work, which can be handsomely ornamented, as shown in the illustration.

**Fig. 23** shows a work-stand having a central standard supported by three feet, of dark-colored wood. The pockets are made of strong pasteboard, over which is a cloth canvas, suitable for embroidery.

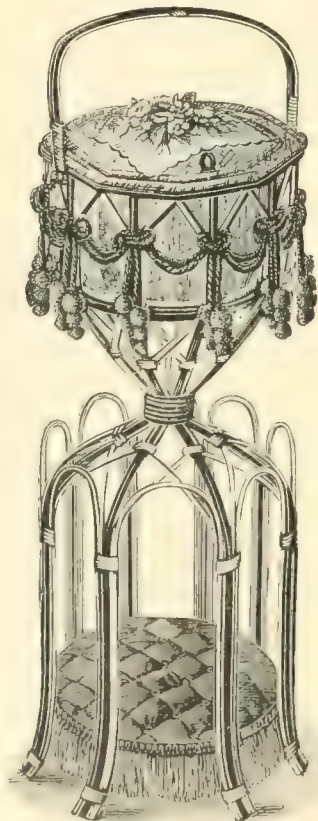


Fig. 22.—Ladies' Work-Basket.

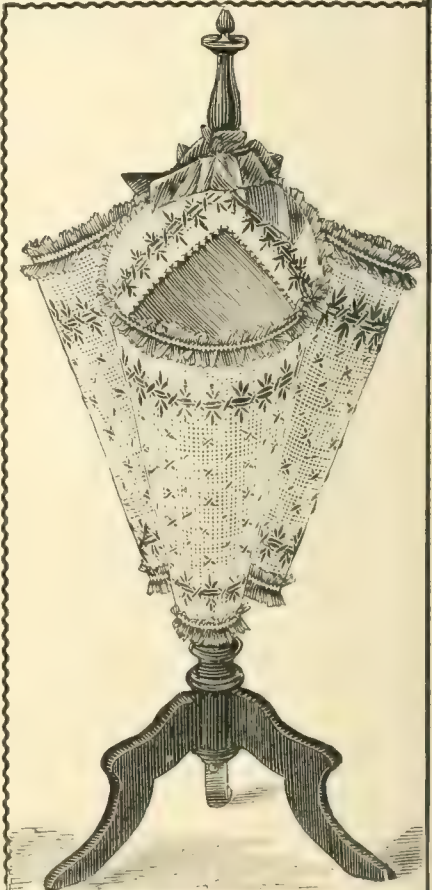


Fig. 23.—Work-Stand





Fig. 24--Footstool.



Fig. 25--Footstool.

work, upon which any kind of ornamentation may be made that is desired. The four pockets in the illustration are fastened at the top with a ribbon. The inside of the pockets may be lined with any fancy paper, and the upper and lower edges are finished with a ruffling of pink satin, while an occasional bow of ribbon makes a pretty finish.

A very useful piece of furniture is the footstool. They should be found to the number of one or two in all the best furnished rooms of the house. They are not only useful and ornamental, but they are very easily and cheaply made. The most common box about the house, twelve inches square, can be converted into an article of beauty at a very slight expense, as old pieces of carpet, trimmings of dresses, fringes, buttons, cords, tassels, braids, ribbons, etc., can be used in the making of footstools.

While the foundation of the stool may be square, a circular box does equally well. A small cheese-box serves the purpose finely, as do peck and half-bushel measures, having the box packed tightly with moss, feathers, hair or cotton. Even fine hay or husks

would do in case no better material is at hand.

Fig. 24 is a footstool made of a circular box, stuffed with moss, which is fastened in place by ticking. This is covered with any dis-

carded strong cloth of dark color, which may have done service in a dress or otherwise.

This is fastened upon the edge of the box at the point that is trimmed with the cord, a fullness being left below. Four triangular pieces of black velvet, trimmed with gimp and fastened together in the center, covered with looped cord, ornament and finish the top.

Fig. 25 is made of black velvet, broadcloth, or any dark, strong cloth fastened over the foundation, which has been previously stuffed. In the black cloth square openings are cut on the edge, through which project puffs, covered with a lighter material. The corners are finished with buttons, the top being ornamented with needlework.

Fig. 26 represents a hair pin-cushion, the foundation of which may be a collar-box filled with hair or wool, and raised well in the middle. This may be covered with a loose knitting, and over this may be another covering of knit-

## CUSHIONS AND FOOTSTOOLS;

How to Make Them Cheaply and How to Ornament Them.

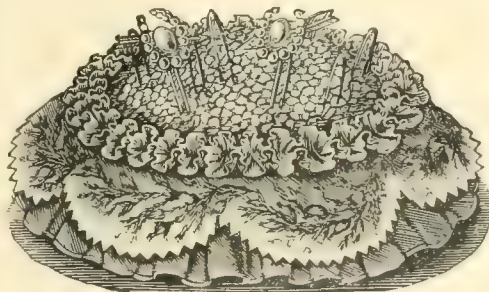


Fig. 26--Hair-Pin Cushion.

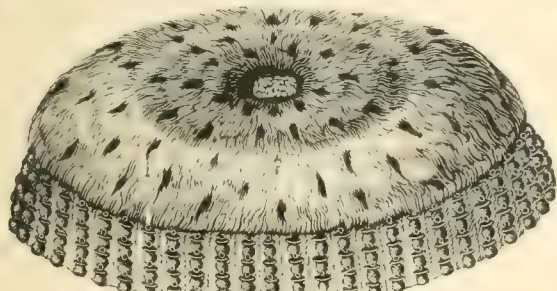


Fig. 27--Footstool Covered with Wool or Fur.



Fig. 28--Footstool Made in Pillow Shape.





Fig. 29--Sitting-Room Table.



Fig. 30--Light Stand.

goods or other material through which pins will pass easily. The illustration shows how ruching made of ribbon and pointed flannel, trimmed in needle-work, may add other ornamentation.

Fig. 27 presents another footstool, on the sides of which hang a heavy fringe, while the top is covered with wool, cat, dog, or squirrel skin.

Fig. 28 displays a footstool made in the shape of a pillow, stuffed, and ornamented with braid, gimp, ruching, etc., as taste may dictate. Care should be observed in these to use colors harmonizing with the general color of the furniture of the room.



Fig. 29 shows an oblong table, with two drawers that can be drawn without disturbing the cloth, which is a matter of very considerable convenience to the housekeeper, who desires to keep her sewing materials, pins, etc., in a convenient place.

Fig. 30 is a light and graceful stand, which may be placed in the center or corner of the room for the accommodation of the feathered songster. The covering upon this is a linen damask, with its edges frayed out to a fringe, the stripes and ornamentation being made of material that will not fade when washed. A stand of this size serves the purpose well as a center table for general use, being covered with a woolen cloth.

Fig. 31 shows a section of wall-paper with top border and dado at the bottom. Styles change in the fashion of ornamenting a room, so that no definite rules can be laid down for decoration. A plain, blank wall is relieved, however, first, by a paper that bears a tint different from white. It is further relieved by a border on the wall beneath the ceiling, and a border, known as dado, extending upward from the base-board three or four feet from the floor. It is yet more relieved and beautified if judicious colors and patterns are used over the entire wall.

Fig. 32 presents a mat made for the use of the dog. If a pet, the dog will be in the house more or less. This will be agreeable to the animal, and there need be no objection if the dog has a special place, which will be soon learned and occupied when such is provided. For this purpose a quilted flannel may be used, thickly wadded and stitched



Fig. 31--Wall-Paper Ornamented.

by the sewing-machine. A woolen fringe will ornament the edge, and a lining of any smooth material will be serviceable in moving it.

A very pretty and useful ornament upon the floor is a foot-rug, which can be made of waste materials about the house.

**Fig. 33** shows a design made by using a substantial cloth of one color, which should be heavily lined. From any bright woolen material cut an eight-pointed star, as shown in the illustration. This star may be fastened in place by needle-work and handsomely-colored yarns. Slits are then cut in the cloth, through which is drawn a cloth of other color than the groundwork. Thus the four circles are made. These are tipped with embroidery. Outside is fastened a braided plait which may be made of any color that taste may select.

**Fig. 34** represents a rug which consists of a foundation made of heavy cloth, the outer edge of which is of dark color. Over this is sewed a rope of the design shown in the illustration, one large white button being in the outer edge of the space, and three small buttons in a row on the inner edge. Inside is a rope of another color, which, closely wound, thus completes what is really a very handsome ornament for the floor.

#### Various Furnishings.

There are many articles in some rooms of the house that we almost hourly have occasion to use. That we may get easy access to these,

it becomes necessary for them to be very conveniently placed. This renders the center-table a necessity, upon which will rest the lamp,

if such be used, the late paper, the book, the magazine, the sewing-work, etc.

This table should be such as will not easily tip, large enough to hold what is required for immediate use, and so located in the room that the family may gather around it. For comfort, marble, oil-cloth, or any hard-finished material as a covering, should be avoided. As a rule a soft woolen table-spread will give the best satisfaction. Both the table and spread are to be found at the stores. It is only left for the person of taste to add such ornamentation to the spread

as fancy may dictate to increase the beauty of the table.

#### Effect of Colors.

As white will increase the apparent size of any object, so it will also give the appearance of coolness wherever it is used. It is hence appropriate in warm weather. Blue is also a cool color. Black is gloomy when used much in furnishing, and red is warm in appearance.

#### Prevailing Colors.

In furnishing a room some one color should have a preponderance. Thus, if green enters largely into the carpet, the chairs should be upholstered in similar color, and the lambrequins should have the same shade. If blue is largely in any conspicuous article of furniture, the same shade should prevail throughout, and the same of other colors.

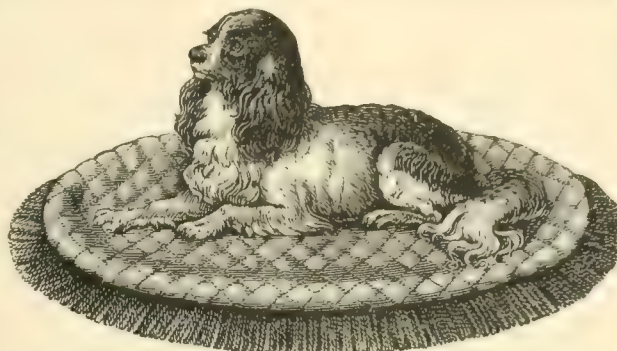


Fig. 32--Mat for Dog.

### ORNAMENTAL FLOOR MATS.

The Waste Scraps From Which They are Made,  
And How to Make Them Elegant.

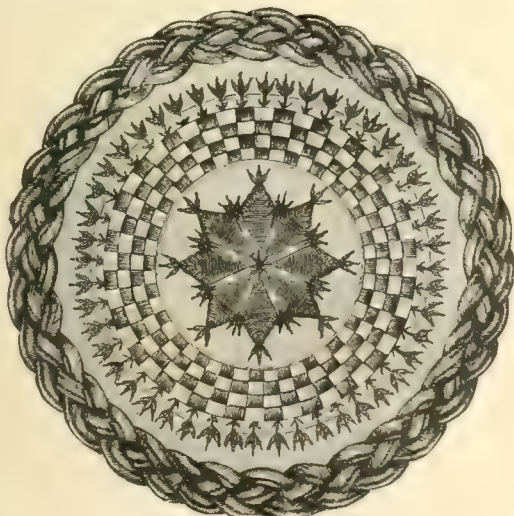


Fig. 33--Foot-Rug.

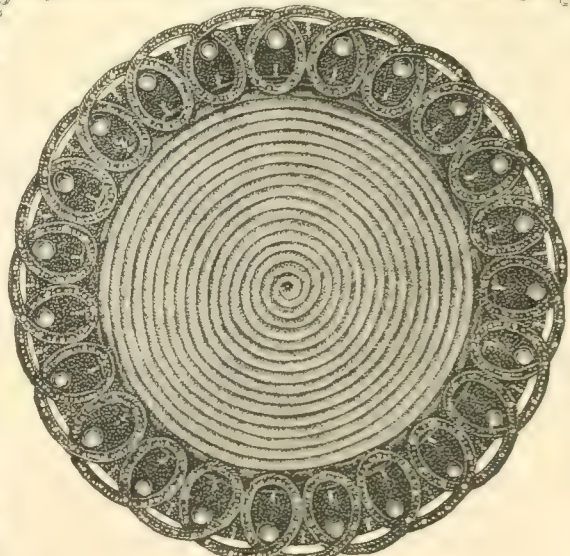


Fig. 34--Foot-Rug.

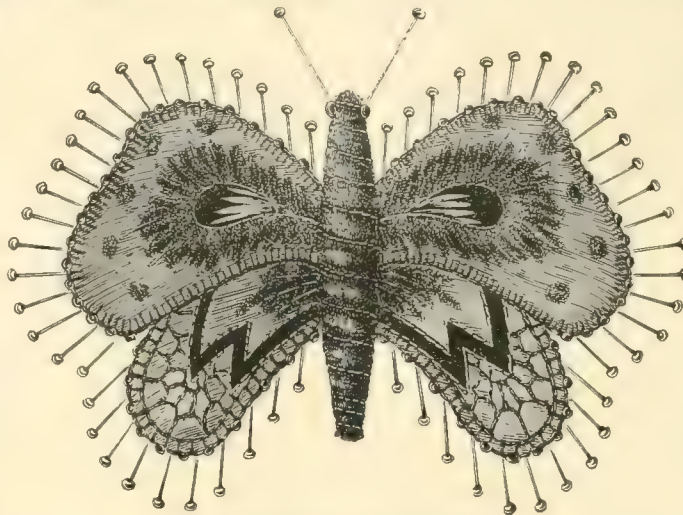


## PINCUSHIONS AND LAMP-SHADES.

**Fig. 35** shows a pincushion of nearly actual size. Two sets of | velvet or satin, which may be trimmed in gold and other colored silk in the manner shown in the pattern. Fasten upon the tin. When all is complete the shade is a fine ornament. This is but one style of a dozen that can be made, all different, and all equally beautiful.

The body is made of cotton or wool, wound with chenille and gold thread, two beads serving the purpose of eyes.

**Fig. 36** represents a light-screen, supported by a handsomely-turned ebony standard, sixteen inches high, resting on three feet, supported by

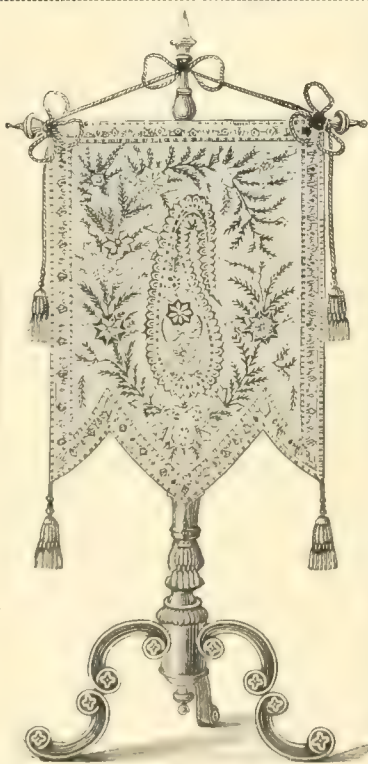


**Fig. 35--Butterfly Pincushion.**

There are many articles of use and ornament, which cannot be pictured here, that may be made very cheaply by any person of taste. Thus at the shoe-stores

### Cupboard.

There are many articles of use and ornament, which cannot be pictured here, that may be made very cheaply by any person of taste. Thus at the shoe-stores



**Fig. 36--Banner Light-Screen.**

a cross-rod, also of ebony, five inches long, with cords and tassels. The banner is made of cashmere. Being very delicate it should be lined with white muslin and then stretched on a frame to embroider it. Silk twist, gold, blue, white and black thread and gold cord enter into the combination of colors which are interblended, as shown in the illustration.

**Fig. 37** presents another style of a lamp-shade, which is made by first cutting out a piece of circular tin for the shade to hang upon. Cover this with a dark colored silk. Then cut six pieces of silk—green is perhaps the best color of the shape shown in the illustration. Over these spread a lace or tarlatan, and work the edges in button-hole stitch. Upon each now place a piece of black

will be found usually a number of waste boxes, that are long and narrow. These can be purchased at a price from ten to twenty-five cents each. Five, six or eight of these piled flatwise, one on the top of another, and nailed together, will make a convenient cupboard. With a few battens to cover the cracks, and a pot of paint, it can be made handsome in appearance; or after being nailed together in the rough, it can be papered with the scraps of wall-paper and border, a quantity of which is usually about the house, and with a curtain of common calico, cretonne or other cloth, to hang in front, it will be an ornament in the room. While an ordinary cupboard will cost from five to fifteen dollars, this can be made as described for less than a dollar of expense.



**Fig. 37--Lamp-Shade.**

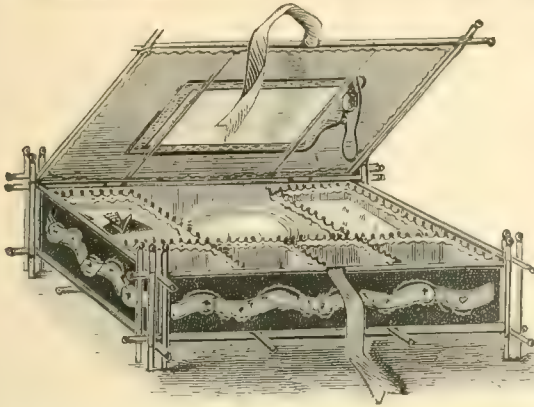


Fig. 38--Card-Case.



Fig. 39--Mat for Wash-Stand.

## MATS, CARD-CASES AND HOME-MADE DRESSING-TABLES.

Fig. 38 shows a card-case, the materials necessary to make which are cane, silk, ribbons and various smaller trimmings. The frame-work is made of pieces of cane or wire, the longer being about fourteen inches in length, the cross-rods about ten inches, and the standards about four inches in height, the pieces being handsomely finished at the ends by black shawl-pins pushed into them up to the head. Fasten together, as shown in the illustration. Inside set a pasteboard box which has been covered with dark satin or silk, and ornamented as fancy may dictate. Inside the largest set smaller boxes which have also been trimmed to correspond with the larger. Pasteboard, lined with a material similar to the box, will make the covers, while ribbons will make the hinges and other fastenings.

Fig. 39 represents a mat for a pitcher, twelve or fourteen inches in diameter. A mat should be placed under each article, in order to make a pleasing effect and save the surface of the wash-stand. In either case it is well to have a linen cloth spread entirely over the top of the stand. Mats may be ornamented, as shown in the illustration, with woolen braid, ruching or other designs that may be washed. The cloth in the mat that the pitcher

rests upon may be made of either baize, linen or enameled cloth.

Fig. 40 shows a common pine box, three or four feet long and two feet deep. Into the opening is placed an upright and one shelf. A back and side are cut out in curves, as shown in the illustration, on each corner of which is attached a top piece and a larger shelf below. An oval mirror, obtained at the store, is fastened in the back. The wood-work above the top of the box, when finished, is made perfectly smooth and then painted with light colors. The box is covered with a handsome spread, ornamented with plaits and ruffles, beautiful curtains hanging in front, completing that which from a plain board-box has become an article of use and beauty in the interior of the house.

Pictures in these later days are in abundance. To make them serviceable they should be hung, and to give them finish they should be framed. Fig. 41 shows one of many ways by which a frame may be made. This is formed from a board about five inches larger each way than the picture and covered with dark-colored cloth. A mat may possibly be obtained of the right size at the photographer's, which will give finish to the outer edge of the picture.

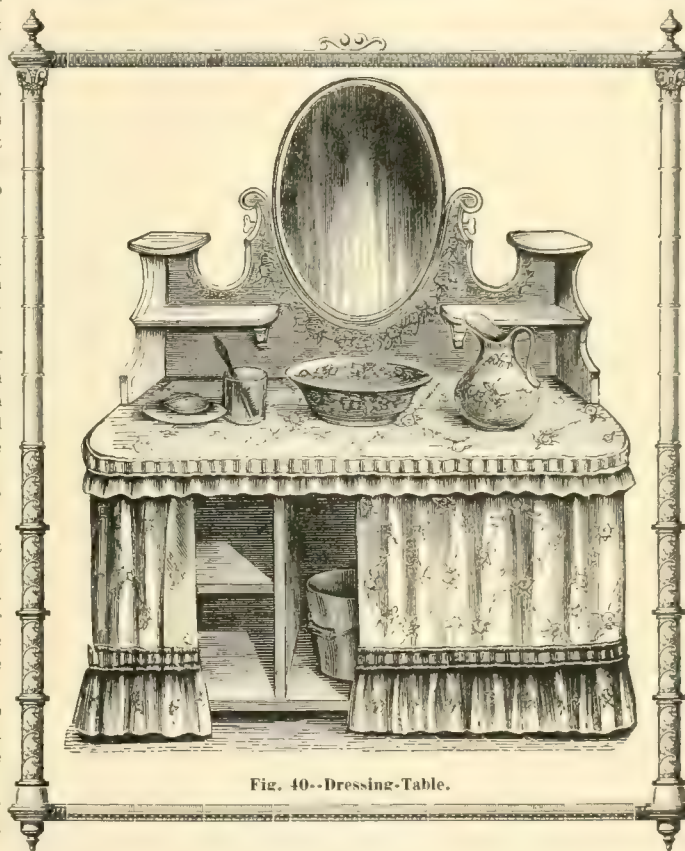


Fig. 40--Dressing-Table.



## Picture-Frames, Clothes-Bags and Slipper-Cases.

Or a mat may be made of thin pieces of wood and covered with velvet or other dark cloth. Over this may be placed pieces of cane, wire, or cat-tails, as shown in the illustration. These may be wound with cord and green leaves, such as may be had at the fancy-goods stores, while the corners may be ornamented, finished with pine cones or rosettes made of ribbons.

Fig. 42 shows a clothes-bag, an indispensable article, which may serve as a receptacle for soiled linen throughout the week. This is made of a piece of cloth one and a half yards wide and three-quarters of a yard long, which may be trimmed and finished in the style shown in the illustration.

Fig. 43 exhibits another home-made frame, which may be ornamented as taste may dictate.

Fig. 44 shows a slipper-case, the frame-work of which is made of pasteboard, lined with dark cambric or silk. The outside may be covered with silk, satin or velvet, and ornamented according to fancy.

useful, curious and ornamental. These come in at the holidays; they are found in the shape of rare stones and freaks of nature in our walks across the fields, and they are continually being purchased

at the stores. To preserve these and to exhibit them to advantage is desirable. This can be done in the corner of the room in which there is usually unoccupied space. To contain these there should be suspended in the corner, by strong cord or wire, five or six shelves, graduated in size from the largest at the bottom to the smallest at the top, being placed eight or ten inches apart. These shelves, cut from a common board, will be three-cornered in shape, the outer edge being curved, thus rendering the shelf a little more graceful in appearance. The cord passing through these shelves on each side will be attached to a strong support in the corner, and

thus they are kept in place, a knot in the cords holding each shelf in position. They can be covered with scarlet or green cloth, either of which will make a good background and render the what-not quite complete and ornamental.

### Various Furnishings.

In every home there is a constant accumulation of little things, comprising the



Fig. 41--Picture with Rustic Frame.

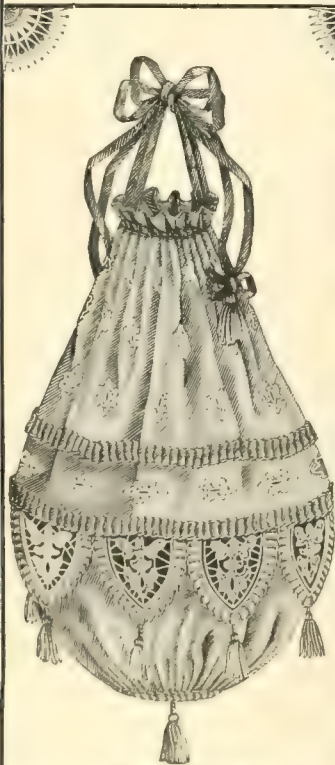


Fig. 42--Clothes-Bag.



Fig. 43--Picture-Frame.

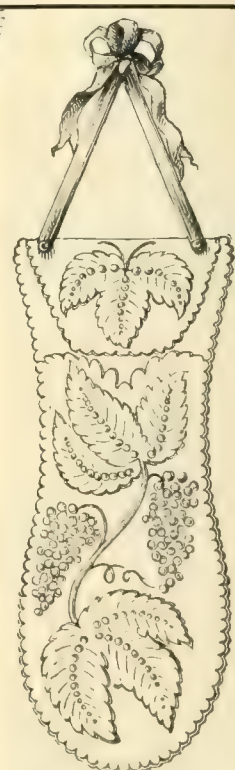


Fig. 44--Slipper-Case.



Home Comforts  
—AT—  
Rideau Hall,  
—AT—  
Ottawa, Canada.

The uses to which various interior furnishings may be applied are shown in the drawing-room. **Fig. 45**, of Rideau hall, the residence of Princess Louise, at Ottawa, Canada. The lambrequins above the windows are in fine taste, the mantel is elegantly trimmed, the table-spread, tidies, and easy chairs look inviting, and the flowers, books, rugs, pictures, and ornamental mirror-frames, all give relief and convey the impression that cultivated taste prepared and arranged the furnishings.

From the drawing-room we pass to the boudoir, **Fig. 46**, in Rideau hall. This room contains less furniture than the other, as it is designed to receive less company; but an air of quiet elegance pervades the scene. From the large windows we can look out upon nature. From this we can turn to the choice books upon the table, and, when



**Fig. 45--Drawing-Room, Rideau Hall, Ottawa, Canada.**



**Fig. 46--Boudoir of Princess Louise, Rideau Hall.**

A Glimpse  
—AT—  
Canadian Home  
—AT—  
Princess Louise.

tiring of literature, the piano is at hand, from which can be drawn sweet music. The luxurious carpeting and low, broad, easy chairs, all suggest refinement and comfort.

Both of these rooms contain a supply of fresh flowers, which shed their perfume as an additional attraction upon the charming scene which they assist in adorning. The presence of these suggests that any home is made beautiful by a diffusion of bouquets, scattered through the rooms that we wish to beautify. To furnish these there should be a bed of flowers trained in the rear yard or in the conservatory, from which a supply can daily be drawn of the colors and perfumes desired. A very little expense and some labor and time is all that is necessary to grow an abundance of blossoms, the presence of which will cheer the household.



## An Elegant Household Interior.

We pass out from Rideau hall, and go in with the ladies on "a visit to the young mother." While the ladies churrup and talk to the baby and congratulate the mother on the beauty of her child, we study the

The nurse, who has intrusted this child in the care of the visitors but a minute, is approaching from a door-way at the left. The infant which has been placed in this prominent place for a brief time,



Fig. 47—"A Visit to the Young Mother."

interior of the room, **Fig. 47**, and think how blessed is that mother and child, if to that elegant home is added that real love which makes home a heaven. Certainly the richly upholstered hassock, the dainty pillow that supports the mother, the luxurious sofa, the rich frescos on the wall, the elegant chandelier, the delicate what-not in the corner, the soft carpet, the mirrors and pictures, all tend to make the scene very charming.

only that it may be seen, will be taken to another apartment and the visitors will retire. Happy mother. Happy child. How blessed to be born thus in the lap of such beauty, if the other qualities are presented which give balance to the mind and conduce to success. Certainly the hours happily spent by a mother in such a home prior to the birth of a child, could not but impress that young mind with a love of the artistic and the beautiful.



## HOUSEHOLD DECORATION AS APPLIED IN FURNISHING.

Before leaving the subject of interior furnishings the reader is shown, **Fig. 48**, a neatly embellished room in a New York suburban residence. We study the trimming on the mantel, its ornaments, its pictures, the elegantly upholstered chairs, the canopies above

if ingenuity and taste combine to utilize the opportunities we have about us.

The moral benefit resulting from attractive homes it is impossible to overestimate. If it is desirable to decorate the abode of vice in



Fig. 48--Boudoir in a New York Suburban Residence.

the bed, and the dressing-case; the window curtains, the ruffling upon them, and the score of other beauties that reveal themselves by examination.

This is a beautiful room, made so because taste and wealth have evidently been combined in its adornment. Examination will show, however, that artistic knowledge in arrangement is the cause of its chief beauty. Thus, in any home, while more or less expenditure of money may be necessary to decoration, the interior may be made beautiful out of scraps and articles that would otherwise go to waste,

order to attract the customer, then equally important is it that the home be made so charming that the family shall find it the most delightful place in which its members may congregate. The lesson to parents is emphatic. Gather in and around the home those charms that attract the young. Thus the beautiful of elegant interiors will attract the eye, the harmony of music will attract the ear, while good books and moral pictures will all tend to so direct the mind of the child into an appreciation of the pure and the spiritual as to make the noble character in after-life.



## ROBERT RAIKES,

Prominent Promoter of Sunday-School Instruction and Moral Education.

**T**HE NAME of Robert Raikes has long been intimately connected with the progress of moral and religious education, as taught in English and American Sunday-Schools. It is not correct to say, however, that he was the originator of these useful institutions, but as a pious and benevolent gentleman, and the promoter of healthful instruction, he stands prominently in the list of public benefactors.

Robert Raikes was born at Gloucester, England, in the year 1735. His father was the proprietor and publisher of the *Gloucester Journal*, a paper that appears to have been ably conducted, and justly enjoying an extensive patronage. Whatever advantages for gaining an education young Robert possessed are veiled in obscurity, but in due season he succeeded to his father's business and prospered.

He is represented as manifesting an eminent degree of piety, with a constant attendance upon public worship, not only on the Sabbath, but daily during the week, at the cathedral in his native town. Nor was his religion confined to an observance of church ordinances. Much of his leisure time was given to the encouragement of benevolent efforts to relieve and instruct the poor and ignorant people in that vicinity.

It was in the course of this charitable work that his attention was called to the idle and dissipated desecration of the Sabbath by the youth of Gloucester and other towns in England, whose morals had become greatly depraved and were a source of public complaint. Mr. Raikes witnessed enough of their vile conduct to convince him that something ought to be done to stay the tide of profligacy that was ruining the rising generation, and the idea of Sunday-Schools for their restraint and reformation impressed him so favorably that, with the assistance of Rev. Thomas Stock, he established one of these schools at Gloucester about the year 1781. Sunday-Schools, it is alleged, had been opened at Milan, in Italy, by Cardinal Borromeo, quite two hundred years previous; in England, in the seventeenth century,

by Rev. Joseph Alleine; at Brechin, by Rev. David Blair, about 1760, and in Yorkshire, England, about 1763, by Rev. Theophilus Lindsay.

Mr. Raikes, however, appears to have shown himself the most successful and permanent organizer of these schools, and great credit is due to him on this account. The impetus which he gave to this benevolent work was such that in 1833—fifty-two years later—there were, in Great Britain, 16,828 of them, with 1,548,890 scholars.

His original plan embraced the employment of four women who had previously been engaged in teaching poor children, to receive and instruct as many as he should bring to them every Sunday. These women were each paid about twenty-three cents per day for their services. At first only a few of the street children could be induced to enter the schools, but this number was gradually increased.

Lessons in reading were first taught. Then the children were taken to church, in care of their teachers, and after their return to the schools they were drilled in reciting the catechism for an hour. They ranged in age from six to fourteen years, and, if their hands and faces were clean, and their hair combed, they were welcomed, although they came in ragged clothing and barefooted. Rewards of merit, of small value, were presented when deserved, and work was found for the older boys and girls. This course served to create a widespread interest and healthful emula-



ROBERT RAIKES.

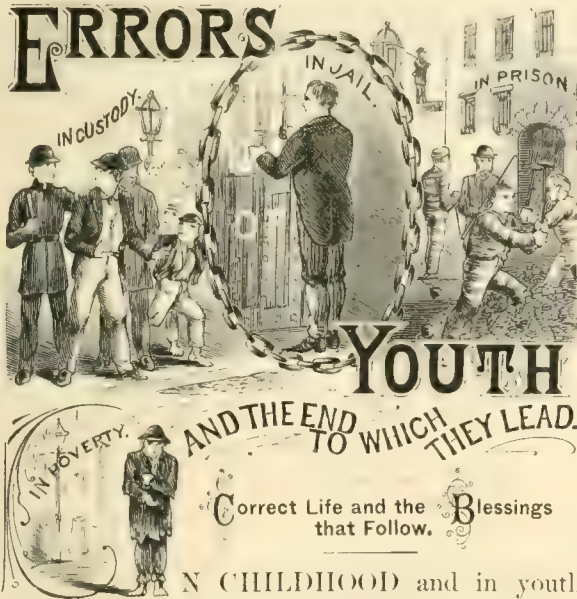
tion in the schools, and has since been wisely imitated.


Gradually the fame of these institutions extended to other parts of the kingdom, until, as we have demonstrated, they soon became popular and greatly beneficial in their results.

How much of individual good and social reformation was effected, even in Mr. Raikes' lifetime, may be judged, for it was declared, after several years had elapsed, that not one of the Sunday-scholars at Gloucester had ever been sent to any house of correction within or outside of the city. Mr. Raikes lived to attain a good old age, his death occurring in 1811.

## Importance of Early Moral Instruction.

### To what may Failure in Life be Attributed.



 IN CHILDHOOD and in youth the seeds are sown that determine the extent of the success we shall have, and the happiness we shall enjoy in later years.

Like the tender twig that bends with the slightest breeze, the child's mind is, in a very high degree, susceptible to the influence of good and evil. If favoring winds, a genial sun, copious rains and bounteous soil nurture the young plant, the tree in its maturity will be a noble specimen of its kind. So character in youth, impressed by every passing event, becomes evenly and harmoniously balanced in proportion to the fortunate circumstance of good birth, kind training in childhood, and wise government when the young are coming forward upon the threshold of active life.

President Garfield used to say that he never looked into the face of a boy, without a feeling of reverence at the thought of what the little fellow might achieve in future years. As we behold a

group of children, of however humble and lowly condition, and contemplate the work that some of them may perform in life, we can well understand the sentiment that moved the martyred President, as he studied the face of a boy and thought of his future possibilities.

It is painful to contemplate how many bright, beautiful children come into this world of sunshine, to early sink into habits that will shadow their after-years.

In all the great cities, there are large numbers of women who have been unfortunate and have left all hope behind. There were periods in their childhood when, in their girlish dreams, the world seemed all beautiful and bright to them. Alas that they could not have been wise enough to have gathered a fair measure of the happiness that should be the right of woman.

In the haunts of vice and in the prisons there are tens of thousands of men to-day that stood, at one time in their childhood, where the road divides ; one path leading to indolence, intemperance and crime, the other to industry, morality, prosperity and happiness.

At the diverging point, a kind, judicious and wise teacher might have directed them into the better way, and thus they would have realized that fullness of success in life which is the natural ambition of man.

For that joyous, bright-eyed girl, for that laughing, happy boy, for the youth of the land everywhere, for all those who may be without the needed advice in the hour of trial, this chapter in the Album is prepared.

The hope is that those who read it will be so instructed by its perusal, that they will ever be thankful that they found and followed the lessons taught by these illustrations.



## Right and Wrong Contrasted. Self-Willed and Obstinate. Kind and Obedient.



Willful and Disobedient.



A Kind and Obedient Child.

**A** COMMON character is here represented—the result of an evil and untrained nature, fostered by over-indulgence at home, and manifesting a sullen, disobedient disposition, which, unchecked, ripens into dangerous manhood and ends in disgrace and misery.

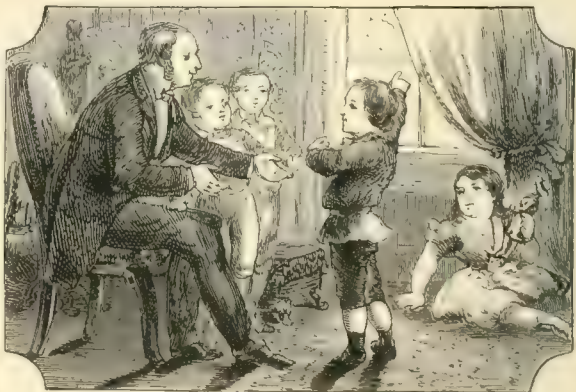
**H**OW pleasant is the contrast in this picture. Here is a gentle child, loving and obedient, confiding in his mother, and delighting in her instructions. As he advances he is likely to be a studious scholar, a faithful employe, and a kind employer.

## The Trouble that Follows Falsehood. The Reward of Truth.



Telling a Falsehood.

**W**HO broke the window? The boy denies it to his father, and escapes punishment for the time. But, unless restrained by future discipline, he will grow up a deceitful youth, a dishonest man, trusted by none, and despised by all.



Explaining How it Happened.

**W**E SEE this manly little fellow who has broken a window telling the story of his carelessness truthfully, his fine features glowing with the candor of his soul. In youth and manhood his unswerving love of truth will win confidence and success.



## Quarrelsome Children in Contrast with Those of Sweet Disposition.



Engaged in a Disgraceful Fight.

**F**EW scenes are more painful than a street fight between lads of tender years, who, unrestrained by proper training, give vent to their passions. In after-years the quarrelsome boy is likely to become a harsh and cruel man, unfitted for good society or companionship.



Children that Know How to be Happy.

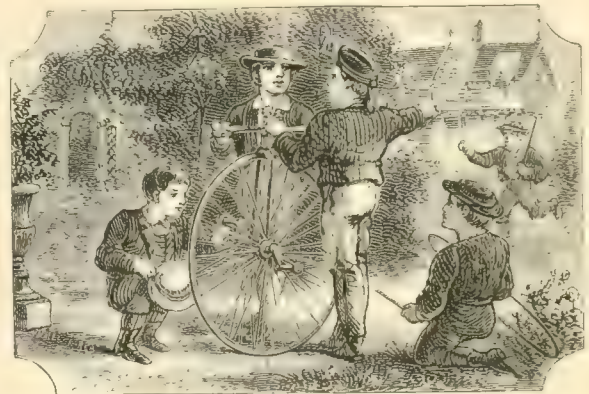
**Q**UIET groves, green grass and summer air, where happy little children sport innocently amid the beauties of nature, speaking kind words and engaging harmoniously in their plays, shadow forth the peaceful dispositions and pursuits of their future lives.

## The Effects of Good and Bad Company Illustrated.



Getting into Bad Company.

**N**O matter how good a boy is, if he falls into the society of vicious lads, and suffers himself to listen to their vile language and wicked schemes, he soon loses his innocence, gradually sinks into immoral habits, and becomes a *criminal*.



Good Society Brings Prosperity.

**B**Y associating only with the pure and good, an innocent boy will save himself from falling into many hurtful snares, and in such society he will find healthful restraint and great encouragement, which will better prepare him for a prosperous manhood.



### Evil Effects of Pernicious Literature upon Boys and Girls.



Looking Upon Obscene Pictures.

**T**HE disgraceful pictures at the news-stands corrupt the morals of boys and girls by presenting to their imaginations the vilest passions, leading to vice, destroying the innocence of youth, and reaping crime and degradation in their later lives.



What Shall Our Young People Read?

**A** GOOD book or paper for a child is like a companion, and its influence is very similar. The child who reads nothing but romances and sensational literature weakens its intellect, depraves its morals, and is unfitted for the duties of a useful life.

### The Advantage of the Sunday-School as a Means of Moral Instruction.



Sunday Work and Amusement.

**T**HE opportunities for needed moral improvement are to be had in nearly every locality, and yet, as shown in the above illustration, many in the desire for sensual enjoyment neglect to acquire that moral training which is essential to permanent success.



Benefits of the Church and Sunday-School.

**M**ANY an aged man and woman look back with peaceful remembrance to the hours of youth which they passed amid scenes like this, learning valuable lessons of natural and spiritual truth never to be forgotten, and never to be regretted.

## Boys that are Honest Become Prosperous Men.



Thieves Engaged in Stealing.

FROM petty thieving to robbery the road is short. The boy who allows himself to take what is not his own, be the article ever so small, is on the road to prison. Beware of the first wrong-doing. The coveting of the property of others often leads to crime.



Returning Lost Property to the Owner.

BOYS should remember that property found and not restored to its owners, if possible, is *stolen*. It is something gained, but it does not belong to the finder, and gains made dishonestly are losses in the end. Always endeavor to give to all their due.

## Youth who Respect the Aged and Profit by their Advice.



Lack of Respect for the Aged.

MAKING sport of old people and cripples is inhuman. Yet how few young boys and girls remember to honor the aged, to assist them in their labors, and to cheer and comfort them in their troubles. Only the unkind and wicked ill-treat the old.



Kind Care and Regard for Old People.

VERY few traits in youth are lovelier than this here indicated. Around the venerable, white-haired man stand youths, with heads uncovered, and listening to his counsel with the closest attention. With such respect should old age ever be treated.



### The Difference in Conduct of Young Men Toward Ladies.



Corner Loungers Commenting on Passers-By.

**T**HE corner-idler, chewing tobacco, or smoking, lounging on boxes or against posts, talking foolishly and profanely, and leering at ladies as they pass, is an object of scorn and hatred, foreshadowing the depraved and dissolute man he will become.



Genial, Pleasant and Gentlemanly.

**I**N HIS intercourse with women, the young man who has a proper estimation of himself will always be polite, friendly and agreeable to the young ladies, manifesting respect and gentleness toward those who are older. Early politeness paves the way to successful manhood.

### The Refining Influence of Home Illustrated.



Where Shall I Go To-Night?

**M**ANY are the resorts open to youth who seek amusement outside the family circle. Brilliant lights, music, exhibitions, games of chance and skill, and delightful beverages are fascinations hard to be resisted. But danger lurks beneath these attractions.



Home Made the Most attractive Place..

**L**ET none forget that the young must be amused. Time properly allotted to each will afford ample opportunity for work, for study, for play and for rest. Home, by all the attractions with which love surrounds it, may be made the dearest spot on earth.

## To What the First Step in Crime Ultimately Leads.



First Theft and Robbery—Then Murder.

**T**HE steps from house-breaking to murder are but few. Too often, from the effects of evil associations in childhood, our worst thieves and burglars are young men in their teens, and almost as frequently we find them taking life in order to gain money.



From Jail to Execution.

**P**ROPERTY and life must be protected against dangerous criminals. When it is discovered that a boy or man is disposed to take for his own the property or life of another, the time has arrived when it becomes necessary to visit upon him the severest penalties.

## Appropriating the Money of the Bank and the Final Consequences.



The Dishonest Confidential Clerk.

**A** YOUNG man, lacking moral principle and possessing ambitious desires, is entrusted by his employer to handle large sums of money. He sees his opportunity to speculate and make money, and cannot resist the temptation to steal. Too late he finds that he is ensnared.



Sentenced to Imprisonment for Ten Years.

**O**NLY a little time has elapsed since he stole his employer's money, yet he has been detected, tried, convicted and sentenced to imprisonment at hard labor. Reputation gone—prospects blasted—degraded to hardship and prison fare for ten long years—How sad the story!



### Extremes of Pleasure To-Day. Sickness To-Morrow.



Excesses of Various Kinds.

**S**Ocial pleasures, carried to excess, expose young men and women to danger of moral corruption and physical disorders. The feast, the dance, the social glass, immoderately indulged in, with late hours and evil associates, have often wrought ruin to the pure and good.



Excesses Yesterday. Sickness and Sorrow To-Day.

**N**ATURE will rebel when the physical system is subjected to unwholesome excesses. As the people in this scene sowed, so have they reaped. Dissipation sapped the vigor of their constitutions, and debility, sickness and death have followed.

### Sin Hides Behind Bolted Doors. Righteousness Does not Fear the Light.



The Guilty Flee when None Pursue.

**B**OYS who began their careers of wickedness in infancy have grown to manhood, laden with crime, outlaws of society, fearful of arrest at every turn, enjoying no peace even in their barred and bolted homes, where every noise startles them lest it be an officer of the law.



Happiness at the Fireside.

**C**ONTRASTED with the opposite scene, behold a charming home, where father, mother, sons and daughters gather about the evening lamp and enjoy the life that honest competence, unselfish affection, intelligent and cheerful conversation brings.

## As we Sow, we Shall Reap.



Poverty, Squalor, Intemperance and Crime.



Pleasant, Beautiful, Happy Homes.

**T**HE neighborhood here shown is a representation and true type of hundreds of localities which exist all over the face of this fair land. The scene tells its own story—a tale of brutal passion, poverty, base desires, wretchedness and crime.

**N**OW great the difference! Intelligence, refined taste and prosperity are indicated in these beautiful dwellings. There may be error committed even here, but whatever morality, good sense and culture can do to make people better and happier is to be sought in such homes.

## MORAL.

**T**HE lesson taught in the history of the individuals mentioned in this book is, that commendable success in life is attained through the following :

- Inheritance of good brain and physical constitution
- Judicious training in childhood and youth.
- The formation of industrious, economical, temperate habits.
- An inflexible determination to be truthful and honest.
- An ambition to accomplish good and important work.
- Energy to carry worthy ambition and good resolutions into effect.





# Governors of the Various States of the Union,

From the Admission of Each State to the Present Time,  
With Biographical Records.

## ALABAMA.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Bibb, William W....	Va....	Oct. 1, 1780	1819-1820—1 yr....	Physician....	1820
Bibb, Thomas....	Va....	1784	1820-1821—1 yr....	Varied....	1828
Pickens, Israel....	N. C....	Jan. 30, 1780	1821-1825—4 yrs....	Lawyer....	1827
Murphy, John....	N. C....	1785	1825-1829—4 yrs....	Lawyer....	1841
Moorhead, Gabriel....	N. C....	1785	1829-1831—2 yrs....	Lawyer....	1844
Gayle, John....	S. C....	Sept. 11, 1792	1831-1835—4 yrs....	Jurist....	1839
Clay, Clement C....	Va....	Dec. 17, 1789	1835-1837—2 yrs....	Jurist....	1836
Bagby, Arthur P....	Va....	1794	1837-1841—4 yrs....	Lawyer....	1838
Fitzpatrick, Benj....	Ga....	June 30, 1802	1841-1845—4 yrs....	Varied....	1869
Martin, Joshua L....	Tenn....	Dec. 5, 1799	1845-1847—2 yrs....	Jurist....	1866
Chapman, Reuben....	Va....	1806	1847-1849—2 yrs....	Unknown....	1855
Collier, Henry W....	Va....	Jan. 17, 1801	1849-1853—4 yrs....	Lawyer....	1855
Winston, John A....	Ala....	1812	1853-1857—4 yrs....	Planter....	1871
Moore, Andrew B....	S. C....	Mar. 7, 1807	1857-1861—4 yrs....	Lawyer....	1873
Shorter, John G....	Ga....	April 23, 1818	1861-1863—2 yrs....	Lawyer....	1872
Watts, Thomas H....	Ala....	Jan. ....	1819-1863—44 yrs....	Lawyer....	1872
Parsons, Lewis E....	N. Y....	April 28, 1817	1863-1865—2 yrs....	Lawyer....	1885
Patton, R. M....	Va....	Jan. 10, 1809	1865-1869—4 yrs....	Varied....	1885
Smith, William H....	Ala....	1828	1869-1871—2 yrs....	Lawyer....	1871
Lindsay, Robert B....	Scot....	July 4, 1824	1871-1872—1 yr....	Lawyer....	1872
Lewis, David P....	Va....	1820	1872-1874—2 yrs....	Lawyer....	1884
Houston, George S....	Tenn....	Jan. 17, 1811	1874-1878—4 yrs....	Lawyer....	1879
Cobb, Rufus W....	Ala....	1830	1878-1882—4 yrs....	Lawyer....	1882
O'Neal, Edward A....	Ala....	1818	1882-1886—4 yrs....	Lawyer....	1886

## ARKANSAS.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Fulton, Wm. S....	Md....	June 2, 1795	1835-1836—1 yr....	Lawyer....	1844
Conway, James S....	Ala....	1836	1840-44—4 yrs....	Lawyer....	1847
Yell, Archibald....	Ky....	1797	1840-1844—4 yrs....	Jurist....	1847
Adams, Samuel....	Ala....	1844	1844-1844—1 yr....	Lawyer....	1844
Drew, Thomas S....	Ala....	1844	1849-50—1 yr....	Lawyer....	1849
Byrd, Richard C....	Ala....	1849	1849-50—1 yr....	Lawyer....	1849
Roane, John S....	Ala....	1849	1849-50—1 yr....	Lawyer....	1849
Conkey, Elias N....	Ala....	1849	1849-50—1 yr....	Lawyer....	1849
Booth, Henry M....	Ala....	1849	1849-50—1 yr....	Lawyer....	1849
Fletcher, Thomas....	Ala....	1849	1849-50—1 yr....	Lawyer....	1849
Fannin, Hattie....	Ala....	1849	1849-50—1 yr....	Lawyer....	1849
Murphy, Isaac....	Ala....	1849	1849-50—1 yr....	Lawyer....	1849
Clayton, Powell....	Pa....	Aug. 7, 1833	1868-1871—3 yrs....	Civil Engr....	1871
Hadley, O. A....	Ala....	1871	1871-1873—2 yrs....	Lawyer....	1873
Baxter, Elision....	Tenn....	June 11, 1832	1873-1874—1 yr....	Lawyer....	1874
Garland, Aug. H....	Ala....	1874	1874-1877—3 yrs....	Lawyer....	1877
Meyer, Wm. R....	Ala....	1877	1877-1881—4 yrs....	Lawyer....	1881
Churchill, Thos. J....	Ala....	1881	1881-1883—2 yrs....	Lawyer....	1883
Berry, James H....	Ala....	May 15, 1841	1883-1885—2 yrs....	Jurist....	1885
Hughes, Simon P....	Ala....	1885	1885-1887—2 yrs....	Lawyer....	1887

## COLORADO.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Routt, John L....	Ky....	1826	1877-1879—2 yrs....	Stockman....	1879
Polham, Fredk. W....	Conn....	Aug. 31, 1837	1879-1883—4 yrs....	Lawyer....	1883
Grant, James B....	Va....	1848	1883-1885—2 yrs....	Miner....	1885
Grant, Benj. H....	Ohio....	1833	1885-1887—2 yrs....	Varied....	1887

## CALIFORNIA.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Burnett, Peter H....	Ala....	1849-1851—2 yrs....	.....	.....	.....
McDougal, John....	Ala....	1851-1852—1 yr....	.....	.....	.....
Bigler, John....	Pa....	1852-1856—4 yrs....	.....	.....	1871
Harrison, J. Neely....	Ala....	1856-1858—2 yrs....	.....	.....	.....
Weller, John B....	Ohio....	1858-1860—2 yrs....	.....	Unknown....	1875
Latham, Milton S....	Ohio....	May 23, 1827	1860-1860—1 yr....	Lawyer....	.....
Bowney, John G....	Ala....	1860-1862—2 yrs....	.....	.....	.....
Stanford, Leland....	N. Y....	1862-1863—1 yr....	.....	Lawyer....	.....
Low, Frederick F....	Me....	1863-1867—4 yrs....	.....	Banker....	.....
Haight, Henry H....	N. Y....	1867-1871—4 yrs....	.....	Jurist....	1878
Booth, Newton....	Ind....	Dec. 25, 1825	1871-1875—4 yrs....	Varied....	.....
Pacheco, Romaldo....	Cal....	Oct. 31, 1831	1875-1875—1 yr....	Varied....	.....
Irwin, William....	Ala....	1875-1880—5 yrs....	.....	.....	1886
Perkins, George C....	Ala....	1880-1883—3 yrs....	.....	.....	.....
Stoneman, George....	Ala....	1883-1887—4 yrs....	.....	.....	.....

## CONNECTICUT.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Huntington, Sam'l....	Conn....	July 3, 1732	1785-1796—11 yrs....	Jurist....	1796
Wolcott, Oliver....	Conn....	Nov. 26, 1726	1796-1798—2 yrs....	Varied....	1798
Trumbull, Jonathan....	Conn....	Mar. 26, 1749	1798-1800—11 yrs....	Unknown....	1809
Treadwell, John....	Conn....	Nov. 23, 1743	1800-1811—11 yrs....	Lawyer....	1823
Chissold, Roger....	Conn....	May 21, 1762	1811-1813—2 yrs....	Jurist....	1812
Smith, John Cotton....	Conn....	Feb. 12, 1760	1813-1817—4 yrs....	Jurist....	1845
Wolcott, Oliver....	Conn....	Jan. 4, 1760	1817-1827—10 yrs....	Jurist....	1833
Tomlinson, Gideon....	Conn....	Dec. 31, 1780	1827-1831—4 yrs....	Lawyer....	1834
Peters, John S....	Conn....	1778	1831-1833—2 yrs....	Physician....	1858
Edwards, Henry W....	Conn....	1779	1833-1834—1 yr....	Lawyer....	1847
Foot, Samuel A....	Conn....	Nov. 8, 1780	1834-1835—1 yr....	Merchant....	1846
Edwards, Henry W....	Conn....	1779	1835-1838—3 yrs....	Lawyer....	1847
Pillsbury, Wm. W....	Conn....	Nov. 10, 1791	1838-1842—4 yrs....	Lawyer....	1868
Cleveland, C. F....	Conn....	1796	1842-1844—2 yrs....	Lawyer....	.....
Baldwin, Roger S....	Conn....	Jan. 4, 1793	1844-1846—2 yrs....	Lawyer....	.....
Toucey, Isaac....	Conn....	Nov. 5, 1796	1846-1847—1 yr....	Lawyer....	1869
Bissell, Clark....	Conn....	1782	1847-1849—2 yrs....	Jurist....	1857
Trumbull, Joseph....	Conn....	Dec. 7, 1782	1849-1850—1 yr....	Varied....	.....
Seymour, Thos. H....	Conn....	1848	1850-1853—3 yrs....	Varied....	1868
Fond, Chas. H....	Conn....	April 20, 1781	1853-1854—1 yr....	Agricult....	1861
Dutton, Henry....	Conn....	Feb. 12, 1796	1854-1855—1 yr....	Jurist....	1869
Minor, Wm. T....	Conn....	Oct. 3, 1815	1855-1857—2 yrs....	Jurist....	.....
Holley, Alex. H....	Conn....	1857	1858-1858—1 yr....	Manufac'r....	.....
Buckingham, Wm....	Conn....	May 28, 1804	1858-1866—8 yrs....	Varied....	1875
Hawley, Joseph R....	N. C....	Oct. 31, 1826	1866-1867—1 yr....	Journalist....	.....
English, James E....	Conn....	Mar. ....	1867-1869—2 yrs....	Varied....	.....
Jewell, Marshall....	N. H....	Oct. 20, 1825	1869-1870—1 yr....	Manufac'r....	1883
English, James E....	Conn....	Mar. ....	1870-1871—1 yr....	Varied....	.....
Jewell, Marshall....	N. H....	Oct. 20, 1825	1871-1873—2 yrs....	Manufac'r....	1883
Ingersoll, Chas. R....	Conn....	1820	1873-1877—4 yrs....	Lawyer....	.....
Hubbard, Rich'd D....	Conn....	Sept. 7, 1818	1877-1879—2 yrs....	Lawyer....	1884
Andrews, Chas. R....	Mass....	1879	1881-1881—1 yr....	Jurist....	.....
Bigelow, Hobart B....	Conn....	1881	1883-1883—1 yr....	Manufac'r....	.....
Wadler, Thos. M....	N. Y....	1883	1883-1883—1 yr....	Lawyer....	.....
Harrison, Henry B....	Conn....	Sept. 11, 1821	1885-1887—2 yrs....	Lawyer....	.....

## DELAWARE.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Clayton, Joshua....	Del....	1780-1796—7 yrs....	.....	Physician....	1798
Bedford, Gunning....	Pa....	1796-1797—1 yr....	.....	Soldier....	1797
Rogers, Daniel....	Del....	1797-1798—1 yr....	.....	Farmer....	.....
Bassett, Richard....	Del....	1798-1801—3 yrs....	.....	Jurist....	1815
Sykes, James....	Del....	1801-1802—1 yr....	.....	Physician....	.....
Hall, David....	Del....	1802-1805—3 yrs....	.....	Farmer....	.....

## DELAWARE. (Continued)

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Mitchell, Nathl.	Del.	.....	1805-1808-3 yrs.	Farmer	.....
Truett, George	Del.	.....	1808-1811-3 yrs.	Farmer	.....
Haslett, Joseph	Del.	.....	1811-1814-3 yrs.	Farmer	.....
Rodney, Daniel	Del.	.....	1814-1817-3 yrs.	None	1846
Clarke, John	Del.	.....	1817-1820-3 yrs.	Farmer	.....
Stout, Jacob	Del.	.....	1820-1821-1 yr.	None	.....
Collins, John	Del.	.....	1821-1822-1 yr.	Farmer	.....
Rodney, Caleb	Del.	.....	1822-1823-1 yr.	None	.....
Haslett, Joseph	Del.	.....	1823-1824-1 yr.	Farmer	.....
Paxton, Samuel	Del.	.....	1824-1827-3 yrs.	Merchant	.....
Poindexter, Geo.	Del.	.....	1827-1830-3 yrs.	Unknown	.....
Hazzard, David	Del.	.....	1830-1833-3 yrs.	Merchant	.....
Bennett, Caleb P.	Del.	.....	1833-1837-4 yrs.	Soldier	.....
Comegys, Corn. P.	Md.	Jan. 30, 1780	1837-1840-3 yrs.	Farmer	1851
Cooper, William B.	Del.	.....	1840-1844-4 yrs.	Farmer	.....
Stockton, Thomas	Del.	.....	1844-1846-2 yrs.	None	.....
Maul, Joseph	Del.	.....	1846-1846-1 yr.	Physician	.....
Temple, William	Md.	Feb. 28, 1815	1846-1846-1 yr.	Merchant	1863
Thorpe, William	Del.	.....	1846-1851-5 yrs.	Farmer	.....
Ross, William H.	Del.	.....	1851-1855-4 yrs.	Farmer	.....
Causey, Peter F.	Del.	.....	1855-1859-4 yrs.	None	.....
Burton, William	Del.	.....	1859-1863-4 yrs.	Physician	.....
Cannon, William	Del.	.....	1863-1865-2 yrs.	Merchant	1865
Saulsbury, Gove	Del.	.....	1865-1871-6 yrs.	Physician	.....
Ponder, James	Del.	.....	1871-1875-4 yrs.	Merchant	.....
Conhnan, John P.	Del.	.....	1875-1879-4 yrs.	Farmer	.....
Hall, John W.	Del.	.....	1879-1883-4 yrs.	Merchant	.....
Stockley, Chas. C.	Del.	.....	1883-1887-4 yrs.	Farmer	.....

## DISTRICT OF COLUMBIA.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Cooke, Henry D.	Ohio	Nov. 23, 1825	1871-1873-2 yrs.	Banker	1881
Shepard, Alex. R.	D. C.	Jan. 31, 1836	1873-1874-1 yr.	Gas-Fitter	.....
Three Commissioners	.....	.....	1874-1878-4 yrs.	Unknown	.....
Dent, Josiah H.	Md.	Aug. 26, 1817	1878-1882-4 yrs.	Capitalist	.....
West, Joseph R.	La.	Sept. 19, 1822	1882-1883-1 yr.	E. Estate	.....
Edmonds, James B.	N. Y.	.....	1883-1886-3 yrs.	Lawyer	.....

## FLORIDA.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Moseley, Wm. D.	N. C.	.....	1845-1849-4 yrs.	Varied	1864
Brown, Thomas	Va.	.....	1849-1853-4 yrs.	Varied	1863
Broome, James E.	S. C.	.....	1853-1857-4 yrs.	None	1883
Perry, Madison S.	S. C.	.....	1857-1861-4 yrs.	Farmer	.....
Milton, John	Ga.	.....	1861-1864-3 yrs.	Lawyer	1865
Marvin, William	N. Y.	.....	1864-1866-2 yrs.	Jurist	.....
Walker, David S.	Ky.	.....	1866-1869-3 yrs.	Jurist	.....
Reed, Harrison	.....	.....	1869-1873-4 yrs.	Unknown	.....
Hart, Oskan B.	Fla.	.....	1873-1874-1 yr.	Jurist	1874
Steins, M. L.	.....	.....	1874-1877-3 yrs.	Unknown	.....
Drew, George E.	Vt.	.....	1877-1881-4 yrs.	Miner	.....
Bloxham, W. D.	Fla.	.....	1881-1885-4 yrs.	Farmer	.....
Perry, Edward A.	Mass.	.....	1885-1889-4 yrs.	Lawyer	.....

## GEORGIA.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Walton, George	Va.	.....	1740-1789-1790-1 yr.	Lawyer	1804
Telfair, Edward	Scot.	.....	1745-1790-1793-3 yrs.	Merchant	1807
Matthews, George	Va.	.....	1749-1793-1796-3 yrs.	Agriculturist	1812
Irwin, Jared	.....	.....	1749-1796-1798-2 yrs.	Unknown	1818
Jackson, James	Eng'd	.....	1798-1798-1801-3 yrs.	Unknown	1806
Emanuel, David	.....	.....	1801-1801-1 yr.	Unknown	.....
Tatnall, Josiah	Ga.	.....	1801-1802-1 yr.	Soldier	1803

## GEORGIA. (Continued)

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Milledge, John	Ga.	.....	1757-1802-1803-4 yrs.	Lawyer	1814
Irwin, Jared	.....	.....	1759-1803-1803-3 yrs.	Unknown	1814
Mitchell, David B.	Scot.	.....	1760-1803-1813-4 yrs.	Unknown	1817
Laty, Peter	Va.	June 20, 1771	1813-1815-2 yrs.	Unknown	1817
Mitchell, David B.	Scot.	.....	1760-1815-1817-2 yrs.	Unknown	1837
Roberts, William	.....	.....	1817-1819-2 yrs.	Unknown	.....
Talbot, Matthew	.....	.....	1819-1819-1 yr.	Unknown	.....
Clark, John	.....	.....	1819-1821-2 yrs.	Unknown	.....
Troup, George M.	Ala.	Sept. 8, 1780	1823-1827-4 yrs.	Lawyer	1843
Forrest, John	Va.	Oct. 2, 1780	1827-1827-1 yr.	Lawyer	1841
Calmer, George K.	Ga.	April 11, 1790	1829-1831-2 yrs.	Lawyer	1850
Lumpkin, Wilson	Va.	Jan. 14, 1783	1831-1834-3 yrs.	Lawyer	1871
Schley, William	Md.	Dec. 15, 1786	1834-1837-2 yrs.	Unknown	1858
Gilmer, George R.	Ga.	April 11, 1790	1837-1837-1 yr.	Lawyer	1851
McDonald, Chas. J.	Ga.	.....	1783-1839-1841-3 yrs.	Unknown	1869
Crawford, Geo. W.	G. C.	Dec. 22, 1798	1843-1847-4 yrs.	Lawyer	.....
Towns, Geo. W. B.	Ga.	May 4, 1802	1847-1851-4 yrs.	Lawyer	1841
Cobb, Howell	Ga.	Sept. 7, 1815	1851-1853-2 yrs.	Lawyer	1868
Johnson Herschel	Ga.	Sept. 18, 1812	1853-1857-4 yrs.	Lawyer	1880
Brown, Joseph E.	.....	.....	1821-1857-1858-8 yrs.	Unknown	.....
Johnson, James	N. C.	.....	1811-1863-1863-5 yrs.	Lawyer	.....
Jenkins, Chas. J.	.....	.....	1865-1869-4 yrs.	Unknown	.....
Bullock, Rufus B.	.....	.....	1840-1849-1872-3 yrs.	Unknown	.....
Smith, J. Milton	.....	.....	1872-1877-5 yrs.	Unknown	.....
Colquitt, Alfred H.	Ga.	.....	1824-1877-1882-5 yrs.	Unknown	.....
Stephens, Alex. H.	Ga.	Feb. 11, 1812	1882-1883-1 yr.	Unknown	1883
McDaniel, H. D.	.....	.....	1883-1886-3 yrs.	Unknown	.....

## ILLINOIS.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Rond, Shadrack	Md.	.....	1773-1818-1822-4 yrs.	Agriculturist	1832
Coles, Edward	Va.	Dec. 15, 1786	1822-1826-4 yrs.	Unknown	.....
Edwards, Ninian	Md.	Mar. 1, 1775	1826-1830-4 yrs.	Jurist	1833
Reynolds, John	Pa.	Feb. 26, 1788	1830-1831-1 yr.	Jurist	1845
Ewing, Wm. L. D.	Ky.	.....	1795-1834-3 yrs.	Lawyer	1846
Duncan, Joseph	Ky.	Feb. 1794	1834-1838-4 yrs.	Lawyer	1844
Carlin, Thomas	Ky.	July 18, 1789	1838-1842-4 yrs.	Varied	1852
Ford, Thomas	Pa.	.....	1800-1842-1846-4 yrs.	Jurist	1850
French, Aug. C.	N. H.	Aug. 2, 1808	1846-1847-1 yr.	Lawyer	1865
Matteson, Joel A.	N. Y.	Aug. 8, 1808	1853-1857-4 yrs.	Varied	.....
Bissell, Wm. H.	N. Y.	April 25, 1811	1857-1860-3 yrs.	Varied	1869
Wood, John	N. Y.	Dec. 20, 1798	1860-1861-1 yr.	Varied	.....
Yates, Richard	Ill.	Jan. 18, 1818	1861-1865-4 yrs.	Lawyer	1873
Oglesby, Rich'd J.	Ky.	July 25, 1824	1865-1869-4 yrs.	Varied	.....
Palmer, John M.	Ky.	Sept. 13, 1847	1869-1873-4 yrs.	Lawyer	.....
Oglesby, Rich'd J.	Ky.	July 25, 1824	1873-1877-4 yrs.	Varied	.....
Beauregard, John L.	N. Y.	July 6, 1824	1873-1877-4 yrs.	Varied	.....
Cullom, Shelby M.	Ky.	Nov. 22, 1829	1877-1884-6 yrs.	Varied	.....
Hamilton, John M.	Ohio	May 28, 1847	1883-1885-2 yrs.	Lawyer	.....
Oglesby, Rich'd J.	Ky.	July 25, 1824	1885-1886-1 yr.	Varied	.....

## IOWA.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Briggs, Amos	Vt.	Feb. 3, 1806	1846-1850-4 yrs.	Mail Con't	1881
Hempstead, Steph.	Conn.	Oct. 1, 1812	1850-1854-4 yrs.	Lawyer	1883
Grimes, James W.	N. H.	Oct. 20, 1816	1854-1858-4 yrs.	Lawyer	1872
Lowie, Ralph P.	Ohio	.....	1805-1838-1860-2 yrs.	Lawyer	1863
Kirkwood, Sam'l J.	Md.	Dec. 20, 1813	1860-1864-4 yrs.	Lawyer	.....
Stone, Wm. M.	N. Y.	Oct. 14, 1827	1864-1868-4 yrs.	Lawyer	.....
Merrill, Samuel	Me.	Aug. 7, 1822	1868-1872-4 yrs.	Merchant	.....
Carpenter, Cyrus C.	Pa.	Nov. 24, 1829	1872-1876-4 yrs.	Surveyor	.....
Kirkwood, Sam'l J.	Md.	Dec. 20, 1813	1876-1876-1 yr.	Lawyer	.....
Newbold, Joshua G.	Pa.	May 12, 1830	1876-1878-2 yrs.	Lawyer	.....
Gear, John H.	N. Y.	April 7, 1825	1878-1882-4 yrs.	Merchant	.....
Sherman, Buren R.	N. Y.	May 28, 1850	1882-1886-4 yrs.	Lawyer	.....



## INDIANA.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Jennings, Jonathan N. J.	Pa.	1784	1816-1822—6 yrs.	Lawyer.	1834
Hendricks, Wm.	Pa.	Nov. 12, 1783	1822-1825—3 yrs.	Lawyer.	1850
Ray J. Brown	Ky.	Feb. 19, 1794	1825-1831—6 yrs.	Lawyer.	1850
Noble, Noah	Va.	Jan. 15, 1794	1831-1837—6 yrs.	Unknown.	1844
Wallace, David	Pa.	April 4, 1799	1837-1840—3 yrs.	Varied.	1859
Bigger, Samuel	Ohio	Dec. 16, 1799	1840-1843—3 yrs.	Lawyer.	1845
Whitcomb, James	Vt.	Dec. 1, 1791	1843-1848—5 yrs.	Lawyer.	1852
Dunning, Paris C.	N. C.	Mar. 15, 1806	1848-1849—1 yr.	Lawyer.	1884
Wright, Joseph A.	Pa.	April 17, 1810	1849—3 yrs.	Lawyer.	1867
Willard, Asahel P.	N. Y.	Oct. 31, 1820	1857-1860—3 yrs.	Lawyer.	1860
Hammond, Abram	Vt.	Mar. —, 1814	1860-1861—1 yr.	Lawyer.	1874
Lane, Henry S.	Ky.	Feb. 24, 1811	1861—2 days	Lawyer.	1881
Morton, Oliver P.	Ind.	Aug. 4, 1823	1861-1867—6 yrs.	Varied.	1877
Baker, Conrad	Pa.	Feb. 12, 1817	1867-1873—6 yrs.	Lawyer.	1885
Hendricks, Thos. A.	Ohio	Sept. 7, 1819	1873-1877—4 yrs.	Lawyer.	1885
Williams, Jas. D.	Ohio	Jan. 16, 1808	1877-1881—4 yrs.	Agricult.	1880
Porter, Albert G.	Ind.	Nov. 4, 1827	1880—1 yr.	Lawyer.	1885
Gray, Isaac P.	Pa.	Oct. 18, 1828	1885-1887—2 yrs.	Lawyer.	1887

## KANSAS.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Robinson, Chas.	Mass.	July 21, 1818	1861—	Physician.	1861
Carney, Thomas	Ohio	Aug. 20, 1827	1861-1864—3 yrs.	Merchant.	1864
Crawford, S. J.	Ind.	April 15, 1835	1864-1869—5 yrs.	Lawyer.	1869
Harvey, Jas. W.	Va.	Sept. 21, 1833	1869-1873—4 yrs.	Agricult.	1873
Osborne, Thos. A.	Pa.	Oct. 26, 1830	1873-1875—2 yrs.	Printer.	1875
Anthony, Geo. T.	N. Y.	June 9, 1824	1875-1879—4 yrs.	Journalist.	1879
St. John, John P.	Ind.	Feb. 25, 1833	1879-1883—4 yrs.	Lawyer.	1883
Glick, Geo. W.	Ohio	July 4, 1827	1883—2 yrs.	Lawyer.	1887
Martin, John A.	Pa.	Mar. 10, 1839	1885-1887—2 yrs.	Journalist.	1887

## KENTUCKY.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Shelby, Isaac	Md.	Dec. 11, 1750	1792-1796—4 yrs.	Varied.	1826
Garrard, James	Va.	.....	1796-1804—8 yrs.	Soldier.	1822
Greene, Christ	Va.	.....	1804-1808—4 yrs.	Lawyer.	1818
Scott, Charles	Va.	.....	1808-1812—4 yrs.	Soldier.	1820
Shelby, Isaac	Md.	Dec. 11, 1750	1812-1816—4 yrs.	Varied.	1826
Madison, George	Va.	.....	1816-1816—	Soldier.	1816
Sligh, G.	.....	.....	1816-1820—4 yrs.	Unknown.	1820
Adair, John	S. C.	Aug. 16, 1759	1820-1824—4 yrs.	Soldier.	1840
Boehm, Joseph	Pa.	Dec. 3, 1758	1824-1828—4 yrs.	Unknown.	1842
Metcalfe, Thomas	Va.	Mar. 20, 1780	1828-1832—4 yrs.	Mechanic.	1835
Bartholitt, John	Va.	Sept. 9, 1780	1832-1834—2 yrs.	Varied.	1834
Morehead, Jas. T.	Ky.	May 24, 1797	1834-1836—2 yrs.	Lawyer.	1854
Clark, James	Va.	.....	1797-1836-1837—1 yr.	Lawyer.	1839
Wickliffe, Chas. A.	Ky.	June 8, 1788	1837-1840—3 yrs.	Lawyer.	1869
Letcher, Robert P.	Ky.	.....	1840-1844—4 yrs.	Lawyer.	1861
Graves, William	Ky.	.....	1783-1841-1848—3 yrs.	Lawyer.	1862
Crittenden, John J.	Ky.	Sept. 10, 1786	1848-1850—2 yrs.	Lawyer.	1863
Helm, John L.	Ky.	July 4, 1802	1850-1851—1 yr.	Lawyer.	1867
Powell, Lazarus W.	Ky.	Oct. 6, 1812	1851-1855—4 yrs.	Lawyer.	1867
Morehead, Chas. S.	Ky.	.....	1801-1855-1859—4 yrs.	Lawyer.	1868
Magdon, Beriah	Ky.	April 18, 1815	1859-1860—1 yr.	Lawyer.	1885
Robinson, Jas. F.	Ky.	.....	1800-1861-1863—2 yrs.	Lawyer.	1862
Bramlette, Thos. E.	Ky.	Jan. 3, 1817	1863-1867—4 yrs.	Lawyer.	1873
Helm, John L.	Ky.	July 4, 1802	1867-1875—8 yrs.	Lawyer.	1867
Stevenson, John W.	Ky.	May 4, 1812	1867-1871—4 yrs.	Lawyer.	1871
McCleary, Jas. B.	Ky.	Mar. 2, 1819	1871-1875—4 yrs.	Lawyer.	1875
McClure, Luke P.	Ky.	.....	1815-1879-1883—4 yrs.	Physician.	1883
Knott, Preston	Ky.	Aug. 29, 1830	1883-1887—4 yrs.	Lawyer.	1887

## LOUISIANA.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Clatborne, Wm. C.	Va.	.....	1804-1816—12 yrs.	Lawyer.	1817
Villate, James	La.	.....	1816-1820—4 yrs.	Lawyer.	1820
Thiboutson, Thos. B.	Va.	.....	1820-1822—2 yrs.	Jurist.	1822
Thibodeaux, H. S.	La.	.....	1822-1824—2 yrs.	Planter.	1824
Johnson, Henry	Tenn.	Sept. 14, 1783	1824-1828—4 yrs.	Jurist.	1864
Derbigny, Peter	La.	.....	1828-1829—1 yr.	Jurist.	1829
Bouas, A.	La.	.....	1829-1830—1 yr.	Planter.	1830
Dupre, Jacques	La.	.....	1830-1830—	Planter.	1830
Roman, Andre F.	La.	.....	1830-1834—4 yrs.	Lawyer.	1834
White, Edward D.	Tenn.	.....	1834-1838—4 yrs.	Jurist.	1847
Roman, Andre B.	La.	.....	1838-1841—3 yrs.	Lawyer.	1841
Mouton, Alex.	La.	Nov. 19, 1804	1841-1845—4 yrs.	Lawyer.	1845
Johnson, Isaac	La.	.....	1845-1850—5 yrs.	Lawyer.	1850
Walker, Joseph	La.	.....	1850-1854—4 yrs.	Planter.	1854
Hebert, Paul O.	La.	.....	1854-1858—4 yrs.	Planter.	1858
Wickliffe, Rob't C.	Ky.	.....	1858-1860—2 yrs.	Lawyer.	1860
Moore, Thos. O.	Tenn.	.....	1860-1864—4 yrs.	Planter.	1864
Hahn, Michael	Bav.	Nov. 7, 1830	1864-1864—	Lawyer.	1886
Wells, James M.	La.	.....	1864-1867—3 yrs.	Planter.	1867
Flanders, Benj. F.	N. H.	Jan. 26, 1816	1867-1868—1 yr.	Varied.	1868
Warmouth, H. C.	Ill.	.....	1868-1872—4 yrs.	Planter.	1872
Kellogg, Wm. P.	Vt.	Dec. 8, 1830	1872-1874—2 yrs.	Junst.	1874
McEnery, John	La.	.....	1874-1877—3 yrs.	Lawyer.	1877
Nicholls, Francis T.	La.	.....	1877-1879—2 yrs.	Lawyer.	1879
Wiltz, Alfred L.	La.	.....	1879-1880—1 yr.	Merchant.	1880
McEnery, Sam'l D.	La.	.....	1880-1888—8 yrs.	Lawyer.	1888

## MAINE.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died.
King, William			1820-1822—2 yrs.	Unknown.	
Parris, Albion K.	Me.	Jan. 19, 1788	1822-1827—5 yrs.	Lawyer.	1857
Lincoln, Enoch	Mass.	Dec. 28, 1788	1827-1829—2 yrs.	Lawyer.	1829
Huntton, Jona. G.			1829-1831—2 yrs.	Unknown.	
Smith, Samuel E.			1831-1834—3 yrs.	Unknown.	
Dunlap, Robert P.	Me.	.....	1789-1834-1838—4 yrs.	Lawyer.	1859
Kent, Edward			1838-1839—1 yr.	Unknown.	
Fairfield, John	Me.	Jan. 30, 1797	1839-1840—1 yr.	Lawyer.	1847
Kent, Edward			1840-1841—1 yr.	Unknown.	
Fairfield, John	Me.	Jan. 30, 1797	1841-1843—2 yrs.	Lawyer.	1847
Kavanaugh, Edw'd		April 27, 1795	1843-1844—1 yr.	Lawyer.	1844
Anderson, Hugh J.	Mass.	.....	1801-1841-1847—3 yrs.	Varied.	1847
Bana, John W.			1847-1850—3 yrs.	Unknown.	
Hubbard, John	Me.	.....	1794-1850-1853—3 yrs.	Physician.	1860
Crosby, Wm. G.			1853-1855—2 yrs.	Unknown.	
Morrill, Anson P.	Me.	June 10, 1803	1855-1856—1 yr.	Merchant.	1856
Wells, Samuel			1856-1857—1 yr.	Unknown.	
Hamlin, Hannibal	Me.	Aug. 27, 1800	1857-1857—	Lawyer.	1857
Williams, Jos. H.			1857-1858—1 yr.	Unknown.	1858
Morrill, Lot M.	Me.	May 3, 1813	1858-1860—2 yrs.	Lawyer.	1863
Washburne, Israel	Me.	June 6, 1813	1860-1862—2 yrs.	Lawyer.	1863
Coburn, Abner			1862-1863—1 yr.	Unknown.	1863
Cory, Samuel			1863-1867—4 yrs.	Unknown.	1867
Chamberlain, Josh.			1867-1871—4 yrs.	Unknown.	1871
Perham, Sidney	Me.	Mar. 27, 1819	1871-1874—3 yrs.	Varied.	1874
Dingley, Nelson, Jr.			1874-1876—2 yrs.	Journalist.	1876
Conner, Sheldon			1876-1879—3 yrs.	Unknown.	1879
Gardner, Alonzo			1879-1881—2 yrs.	Unknown.	1881
Plasford, Harris M.	N. H.	Nov. 2, 1828	1881-1883—2 yrs.	Lawyer.	1883
Robie, Frederick			1883-1887—5 yrs.	Unknown.	1887

## MARYLAND.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Howard, John E.	Md.	June 4, 1752	1788-1792—4 yrs.	Unknown.	1827
Plater, George	Md.	.....	1792-1792—	Unknown.	1792
Lo The Son	Va.	.....	1744-1792-1794—2 yrs.	Unknown.	1819
Stone, John H.	.....	.....	1794-1797—3 yrs.	Unknown.	1804
.....	Md.	.....	1797-1798—1 yr.	Lawyer.	1798
Ogle, Benjamin	.....	.....	1798-1801—3 yrs.	Unknown.	1801
Meade, John I.	.....	.....	1801-1803—2 yrs.	Unknown.	1821
Bowie, Robert	.....	.....	1803-1805—2 yrs.	Unknown.	1805
Wright, Robert	Md.	.....	1805-1809—4 yrs.	Lawyer.	1826
Floyd, Edward	Md.	.....	1779-1809-1811—2 yrs.	Unknown.	1834
Bowie, John H.	.....	.....	1811-1812—1 yr.	Unknown.	1814
Winder, John	.....	.....	1812-1815—3 yrs.	Unknown.	1815
Ridgely, C.	.....	.....	1815-1818—3 yrs.	Unknown.	1818
Goldsborough, C. W.	Md.	.....	1818-1819—1 yr.	Unknown.	1834

## MARYLAND. (Continued.)

NAMES.	Where Born	When Born.	Years in Office	Occupation	When Died.
Spragg, Samuel.....			1819-1822-3 yrs.	Unknown.....	
Stevens, Samuel.....			1822-1826-4 yrs.	Unknown.....	
Kent, Joseph.....	Md.	1779	1826-1829-3 yrs.	Physician.....	1837
Martin, Daniel.....			1829-1830-1 yr.	Unknown.....	
Carroll, T. K.....			1830-1831-1 yr.	Unknown.....	
Martin, Daniel.....			1831-1831	Unknown.....	
Howard George.....			1831-1833-2 yrs.	Unknown.....	
Thomas, James.....			1833-1836-3 yrs.	Unknown.....	
Vessey, Thos. W.....			1836-1838-2 yrs.	Unknown.....	
Grayson, William.....		1780	1838-1841-3 yrs.	Unknown.....	1868
Thomas, Francis.....	Md.	Feb. 3, 1799	1841-1844-3 yrs.	Lawyer.....	1876
Pratt, Thos. G.....	D.C.	1800	1844-1848-4 yrs.	Lawyer.....	1869
Thomas, Philip F.....	Md.	Sept. 12, 1810	1848-1851-3 yrs.	Jurist.....	
Lowe, Enoch L.....			1851-1854-3 yrs.	Unknown.....	
Ligon, Thos. W.....	Va.		1854-1858-4 yrs.	Lawyer.....	
Hicks, Thos. H.....	Md.	Sept. 2, 1798	1858-1862-4 yrs.	Merchant.....	1865
Bradford, Aug. W.....			1862-1866-4 yrs.	Unknown.....	
Swann, Thomas.....	Va.	1806	1866-1867-1 yr.	Varied.....	1883
Bowie, Olin.....			1867-1872-5 yrs.	Unknown.....	
White, W. Pinkney.....	Md.	Aug. 9, 1824	1872-1875-3 yrs.	Lawyer.....	
Groome, Jas. B.....	Md.	April 4, 1838	1875-1876-1 yr.	Lawyer.....	
Carroll, John Lee.....			1876-1880-4 yrs.	Unknown.....	
Hamilton, Wm. T.....	Md.	Sept. 8, 1820	1880-1884-4 yrs.	Lawyer.....	
McLane, Robt M.....	Del.	June 23, 1815	1884-1888-4 yrs.	Lawyer.....	

## MASSACHUSETTS.

NAMES.	Where Born	When Born.	Years in Office	Occupation	When Died.
Hancock, John.....	Mass.	Jan. 12, 1737	1789-1794-5 yrs.	Merchant.....	1792
Adams, Samuel.....	Mass.	Sept. 27, 1722	1794-1797-3 yrs.	Unknown.....	1803
Sumner, Increase.....	Mass.	Nov. 27, 1746	1797-1799-2 yrs.	Lawyer.....	1799
Gall, Moses.....	Mass.	Jan. 18, 1734	1799-1800-1 yr.	Merchant.....	1800
Strong, Caleb.....	Mass.	Jan. 9, 1743	1800-1807-7 yrs.	Lawyer.....	1819
Sullivan, James.....	Mass.	April 22, 1744	1807-1808-1 yr.	Jurist.....	1808
Lincoln, Levi.....	Mass.	Oct. 25, 1782	1808-1809-1 yr.	Jurist.....	1868
Gore, Christopher.....	Mass.	Sept. 21, 1758	1809-1810-1 yr.	Lawyer.....	1827
Genry, Elbridge.....	Mass.	July 17, 1744	1810-1812-2 yrs.	Merchant.....	1814
Strong, Caleb.....	Mass.	Jan. 9, 1745	1812-1816-4 yrs.	Lawyer.....	1819
Brooks, John.....	Mass.	Jan. 10, 1752	1816-1823-7 yrs.	Physician.....	1825
Eustis, William.....	Mass.	June 10, 1753	1823-1825-2 yrs.	Physician.....	1825
Morton, Marcus.....	Mass.	Dec. 19, 1784	1825-1825-1 yr.	Jurist.....	1864
Lincoln, Levi.....	Mass.	Oct. 25, 1782	1825-1834-9 yrs.	Jurist.....	1868
Davis, John.....	Mass.	Jan. 13, 1787	1834-1836-2 yrs.	Lawyer.....	1854
Armstrong, S. T.....	Mass.	April 29, 1784	1836-1836-1 yr.	Bookseller.....	1850
Everett, Edward.....	Mass.	April 11, 1794	1836-1840-4 yrs.	Clergym'n.....	1865
Mouton, Marcus.....	Mass.	Dec. 19, 1784	1840-1841-1 yr.	Jurist.....	1864
Davis, John.....	Mass.	Jan. 13, 1787	1841-1843-2 yrs.	Lawyer.....	1854
Mouton, Marcus.....	Mass.	Dec. 19, 1784	1843-1844-1 yr.	Jurist.....	1864
Bingus, George N.....	Mass.	April 13, 1796	1844-1851-7 yrs.	Jurist.....	1861
Boutwell, Geo. S.....	Mass.	Jan. 28, 1818	1851-1853-2 yrs.	Lawyer.....	
Clifford, John H.....	R. I.	Jan. 16, 1809	1853-1854-1 yr.	Lawyer.....	1876
Washburn, Emory.....	Mass.	1800	1854-1855-1 yr.	Jurist.....	1877
Gardner, Henry J.....	Mass.	June 1, 1819	1855-1856-1 yr.	Merchant.....	
Banks, Nath'l P.....	Mass.	Jan. 30, 1816	1858-1861-3 yrs.	Lawyer.....	
Andrew, John A.....	Me.	May 31, 1818	1861-1866-5 yrs.	Lawyer.....	1867
Bullock, Alex. H.....	Mass.	Mar. 2, 1816	1866-1870-4 yrs.	Lawyer.....	1882
Chadlin, William.....	Mass.	Mar. 6, 1818	1870-1872-2 yrs.	Merchant.....	
Washburn, Wm. B.....	Mass.	Jan. 31, 1820	1872-1875-3 yrs.	Varied.....	
Gaston, William.....	Conn.	Oct. 3, 1820	1875-1876-1 yr.	Lawyer.....	
Rice, Alexander H.....	Mass.	Aug. 30, 1818	1876-1879-3 yrs.	Manufac'r.....	
Talbot, Thomas.....	N. Y.	Sept. 7, 1818	1879-1880-1 yr.	Manufac'r.....	1885
Long, John D.....	Me.	Oct. 27, 1838	1880-1883-3 yrs.	Lawyer.....	
Butler, Benj. F.....	N. H.	Nov. 5, 1818	1883-1884-1 yr.	Lawyer.....	
Robinson, Geo. D.....	Mass.	Jan. 20, 1834	1884-1886-2 yrs.	Lawyer.....	

## MICHIGAN.

NAMES.	Where Born	When Born.	Years in Office	Occupation	When Died.
Mason, Stevens T.....	Va.	1811	1837-1840-3 yrs.	Lawyer.....	1843
Woodbridge, Wm.....	Conn.	Aug. 20, 1780	1840-1841-1 yr.	Lawyer.....	1861
Gordon, J. W.....			1841-1842-1 yr.	Lawyer.....	1853
Barry, John S.....	Vt.	1802	1842-1846-4 yrs.	Varied.....	1870
Felch, Alpheus.....	Me.	Sept. 28, 1806	1849-1847-1 yr.	Jurist.....	
Greenley, W. L.....	N. Y.	1813	1847-1848-1 yr.	Lawyer.....	1883
Ransom, Epaph.....	Mass.	1796	1848-1850-2 yrs.	Lawyer.....	1859
Barry, John S.....	Vt.	1802	1850-1852-2 yrs.	Varied.....	1870
McClelland, Robt.....	Pa.	Aug. 1, 1807	1852-1853-1 yr.	Lawyer.....	1880
Parsons, A.....	N. Y.	July 27, 1817	1853-1855-2 yrs.	Lawyer.....	

## MICHIGAN. (Continued.)

NAMES.	Where Born	When Born.	Years in Office	Occupation	When Died.
Bingham, Kinsley.....	N. Y.	Dec. 16, 1808	1855-1859-4 yrs.	Agricultur.....	1861
Wright, Moses.....	N. Y.	June 4, 1811	1859-1861-2 yrs.	Unknown.....	1863
Blair, Arthur.....	N. Y.	1810	1861-1863-2 yrs.	Lawyer.....	
Crapo, Henry H.....	Mass.	May 24, 1804	1865-1869-4 yrs.	Manufac'r.....	1869
Baldwin, Henry P.....	R. I.	Feb. 22, 1814	1869-1873-4 yrs.	Varied.....	
Bagley, John J.....	N. Y.	July 24, 1832	1873-1877-4 yrs.	Manufac'r.....	1881
Jerome, David H.....	Mich.	Nov. 17, 1829	1881-1882-1 yr.	Merchant.....	
Begole, Josiah W.....	N. Y.	Jan. 20, 1815	1882-1884-2 yrs.	Varied.....	
Alger, Russell A.....	Ohio.	Feb. 27, 1836	1884-1886-2 yrs.	Lawyer.....	

## MINNESOTA.

NAMES.	Where Born	When Born.	Years in Office	Occupation	When Died.
Sibley, Henry H.....	Mich.	Feb. 20, 1811	1858-1858-1 yr.	Trader.....	
Ramsay, Alex.....	Pa.	Sept. 8, 1815	1858-1862-4 yrs.	Lawyer.....	
Miller, Stephen.....	Pa.	Jan. 7, 1816	1862-1866-4 yrs.	Merchant.....	1881
Marshall, Wm. R.....	Mo.	Oct. 17, 1825	1866-1870-4 yrs.	Surveyor.....	
Austin, Horace.....	Conn.	1831	1870-1874-4 yrs.	Lawyer.....	
Davis, Cushman K.....	N. Y.	June 16, 1838	1874-1876-2 yrs.	Lawyer.....	
Pillsbury, John S.....	N. H.	July 20, 1828	1876-1882-6 yrs.	Merchant.....	
Hubbard, Lucius F.....	N. Y.	Jan. 26, 1836	1882-1887-5 yrs.	Manufac'r.....	

## MISSISSIPPI.

NAMES.	Where Born	When Born.	Years in Office	Occupation	When Died.
Holmes, David.....	Va.		1817-1819-2 yrs.	Unknown.....	1832
Pointexter, Geo.....	Va.	1779	1819-1821-2 yrs.	Lawyer.....	1853
Leake, Walter.....	Va.		1821-1825-4 yrs.	Unknown.....	1825
Holmes, David.....	Va.		1825-1827-2 yrs.	Unknown.....	1832
Brandon, Gerard C.....			1827-1831-4 yrs.	Unknown.....	
Scott, Abraham M.....			1831-1833-2 yrs.	Unknown.....	
Runnels, Hiram.....			1833-1835-2 yrs.	Unknown.....	
Lynch, Charles.....			1835-1837-2 yrs.	Unknown.....	
McVitt, Alex. G.....		1801	1837-1841-4 yrs.	Unknown.....	1848
Tucker, Tigham M.....			1841-1843-2 yrs.	Lawyer.....	1859
Brown, Albert G.....	S. C.	May 31, 1813	1843-1848-5 yrs.	Jurist.....	
Mathews, Jos. W.....			1848-1850-2 yrs.	Unknown.....	
Quitman, John A.....	N. Y.	Sept. 1, 1799	1850-1851-1 yr.	Varied.....	1858
Guion, John J.....			1851-1851-1 yr.	Unknown.....	
Whitfield, James.....	Va.		1851-1852-1 yr.	Unknown.....	
Foote, Henry S.....	Miss.	Sept. 20, 1800	1852-1854-2 yrs.	Lawyer.....	1860
McWillie, Wm.....	S. C.	Nov. 17, 1795	1854-1858-4 yrs.	Lawyer.....	1868
Pettus, John J.....			1858-1860-2 yrs.	Varied.....	1869
Thompson, Jacob.....	N. C.	May 15, 1810	1862-1864-2 yrs.	Unknown.....	
Sharkey, Wm. L.....			1864-1866-2 yrs.	Unknown.....	
Humphries, Benj. G.....			1866-1868-2 yrs.	Unknown.....	
Alcorn, James L.....	Ill.	Nov. —, 1816	1868-1870-2 yrs.	Lawyer.....	
Powers, R. C.....			1870-1874-4 yrs.	Unknown.....	
Ames, Adolbert.....	Me.	Oct. 31, 1835	1874-1876-2 yrs.	Unknown.....	
Stone, John M.....			1876-1882-6 yrs.	Unknown.....	
Lowry, Robert.....			1882-1886-4 yrs.	Unknown.....	

## MISSOURI.

NAMES.	Where Born	When Born.	Years in Office	Occupation	When Died.
McNair, Alex.....			1820-1824-4 yrs.	Unknown.....	
Bates, Frederick.....			1824-1825-1 yr.	Unknown.....	
Miller, John.....	Ohio.		1825-1832-7 yrs.	Soldier.....	1846
Dunklin, Daniel.....			1832-1836-4 yrs.	Unknown.....	
Boggs, Lilburn W.....			1836-1840-4 yrs.	Unknown.....	
Edwards, John C.....	Pa.		1840-1844-4 yrs.	Unknown.....	
King, Austin A.....	Tenn.	Sept. 20, 1801	1848-1853-5 yrs.	Jurist.....	1870



## MISSOURI. (Continued.)

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Price, Sterling.....	Va.	Sept. 1800	1853-1857-4 yrs.	Unknown.	1867
Polk, Truett.....	Del.	May 29, 1811	1857-1857	Lawyer.	1876
Polk, Jackson, Hancock.....		1857-1857		Unknown.	
Stewart, Robert M.....		1857-1861	4 yrs.	Unknown.	
Jackson, Claiborne.....		1861-1864	3 yrs.	Unknown.	
Candle, Hamilton.....		1864-1868	4 yrs.	Unknown.	
Fletcher, Thos. C.....		1868-1871	4 yrs.	Varied.	
McClurg, Jos. W.....	Mo.	Feb. 22, 1818	1871-1873-2 yrs.	Varied.	
Brown, B. Gray.....	Ky.	May 28, 1826	1873-1875-2 yrs.	Varied.	
Woodson, Silas.....		1875-1875	2 yrs.	Unknown.	
Hardin, Chas. H.....		1875-1877	2 yrs.	Unknown.	
Phelps, John S.....	Conn.	Dec. 22, 1814	1877-1881-4 yrs.	Lawyer.	
Crittenden, Thos. T. Ky.		Jan. 2, 1834	1881-1883-2 yrs.	Lawyer.	
Marmaduke, John S.....			1883-1889-6 yrs.	Unknown.	

## NEBRASKA.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Butler, David.....			1867-1871-4 yrs.	Unknown.	
James, William H.....			1871-1873-2 yrs.	Unknown.	
Furness, R. W.....			1873-1875-2 yrs.	Unknown.	
Gambler, Silas.....			1875-1879-4 yrs.	Unknown.	
Nance, Adams.....			1879-1883-4 yrs.	Unknown.	
Dawes, James W.....			1883-1887-4 yrs.	Unknown.	

## NEVADA.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Nye, James W.....	N. Y.	June 10, 1815	1861-1864-3 yrs.	Lawyer.	1876
Blattfeld, H. G.....			1864-1871-7 yrs.	Miner.	
Edwards, T. D.....	Ky.	Mar. 4, 1831	1871-1871	Lawyer.	
Bradley, L. R.....	Va.	Feb. 18, 1805	1871-1879-8 yrs.	Stockman.	1879
Kinkead, John H.....	Pa.	Dec. 10, 1826	1879-1883-4 yrs.	Merchant.	
Adams Jewett W.....	Vt.	Aug. 6, 1835	1883-1887-4 yrs.	Stockman.	

## NEW HAMPSHIRE.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Weare, Mesheek.....			1776-1778-2 yrs.	Unknown.	
Longdon, John.....	N. H.	June 25, 1741	1778-1780-2 yrs.	Merchant.	1819
Sanborn, John.....	N. H.	Feb. 17, 1741	1780-1782-2 yrs.	Lawyer.	1795
Brattle, John.....	Mass.	Nov. 21, 1757	1782-1784-2 yrs.	Physician.	1828
Warner, John.....	N. H.	Dec. 19, 1754	1784-1805-21 yrs.	Unknown.	1828
Longdon, John.....	N. H.	June 25, 1741	1805-1809-4 yrs.	Merchant.	1819
Southwick, John.....	N. H.	Nov. 9, 1759	1809-1810-1 yr.	Lawyer.	1842
Longdon, John.....	N. H.	June 25, 1741	1810-1812-2 yrs.	Merchant.	1819
Boomer, William.....	N. H.	June 9, 1758	1812-1811-1 yr.	Lawyer.	1834
Gilman, John T.....	N. H.	Dec. 19, 1754	1811-1816-5 yrs.	Unknown.	1828
Plum, William.....	N. H.	Oct. 9, 1759	1816-1819-3 yrs.	Lawyer.	1854
Boomer, William.....	N. H.	June 9, 1758	1819-1823-4 yrs.	Jurist.	1850
Woodbury, John.....	N. H.	Dec. 22, 1789	1823-1824-1 yr.	Jurist.	1851
Morrill, David L.....	N. H.	June 10, 1772	1824-1827-3 yrs.	Varied.	1849
Plum, William.....			1827-1829-2 yrs.	Unknown.	
Boomer, William.....			1829-1830-1 yr.	Unknown.	
Harvey, Matthew.....	N. H.	June 4, 1781	1830-1831-1 yr.	Lawyer.	1856
Harper, Joseph M.....	N. H.	June 21, 1775	1831-1834-3 yrs.	Physician.	1865
Boomer, William.....	N. H.	June 9, 1758	1834-1841-7 yrs.	Lawyer.	1835
Bulger, William.....			1841-1843-2 yrs.	Unknown.	
Hill, John.....	Mass.	Apr. 10, 1788	1843-1839-4 yrs.	Journalist.	1851
PAGE, John.....	N. H.	May 21, 1787	1839-1842-3 yrs.	Agriculturist.	1865
Hewes, Henry.....	N. H.	May 3, 1784	1842-1844-2 yrs.	Lawyer.	1857
Stearns, John H.....			1844-1846-2 yrs.	Unknown.	
Wheeler, John W.....	N. H.		1846-1847-1 yr.	Unknown.	
Boomer, William.....	N. H.		1847-1849-2 yrs.	Lawyer.	1864
Boomer, William.....	N. H.		1849-1854-5 yrs.	Unknown.	1869

## NEW HAMPSHIRE. (Continued.)

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Martin, Noah.....			1852-1854-2 yrs.	Unknown.	
Baker, Nathaniel B. N. H.		Sept. 29, 1818	1854-1855-1 yr.	Lawyer.	1876
Hadley, Ralph.....	N. H.		1855-1857-2 yrs.	Unknown.	1858
Hadley, William.....		1807	1857-1859-2 yrs.	Unknown.	1876
Goodwin, Ichabod.....			1859-1861-2 yrs.	Unknown.	
Berry, Nathaniel S.....		1861	1861-1863-2 yrs.	Unknown.	
Gilmore, Joseph A.....		1811	1863-1865-2 yrs.	R. R. Offr.	1867
Smyth, Frederick.....			1865-1867-2 yrs.	Unknown.	
Harriman, Walter. N. H.		1817	1867-1868-1 yr.	Cleryman	1884
Stearns, John.....	Mass.	Aug. 30, 1811	1868-1871-3 yrs.	R. R. Offr.	1878
Weston, James A.....			1871-1873-2 yrs.	Unknown.	
Straw, Ezekiel A.....			1873-1874-1 yr.	Unknown.	
Weston, James A.....			1874-1875-1 yr.	Unknown.	
Cheaney, Person C.....			1875-1877-2 yrs.	Unknown.	
Prescott, Benj. F.....			1877-1879-2 yrs.	Unknown.	
Head, Nath.....	N. H.	May 20, 1828	1879-1881-2 yrs.	Varied.	1883
Bedd, Charles H.....			1881-1883-2 yrs.	Unknown.	
Hale, Samuel W.....			1883-1885-2 yrs.	Unknown.	
Currier, Moody.....			1885-1887-2 yrs.	Unknown.	

## NEW JERSEY.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Livingston, Wm.....	N. Y.	Nov. 30, 1723	1776-1790-14 yrs.	Journalist.	1790
Patterson, William.....	N. Y.		1745-1790-45 yrs.	Lawyer.	1846
Howell, Richard.....	Del.		1754-1792-38 yrs.	Lawyer.	1802
Bloomfield, Joseph.....	N. J.		1753-1801-48 yrs.	Lawyer.	1823
Lambert, John.....	N. J.		1748-1802-54 yrs.	Lawyer.	1823
Bloomfield, Joseph.....	N. J.		1753-1803-50 yrs.	Lawyer.	1823
Ogden, Aaron.....	N. J.	Dec. 3, 1756	1812-1813-1 yr.	Lawyer.	1839
Pennington, Wm. S. N. J.			1757-1813-56 yrs.	Lawyer.	1826
Dickerson, Mahlon.....	N. J.	April 17, 1770	1813-1817-4 yrs.	Lawyer.	1853
Williamson, Isaac.....	N. J.		1768-1817-49 yrs.	Lawyer.	1844
Wall, Garret D.....	N. J.	Mar. 10, 1783	1829-1829-0 yrs.	Lawyer.	1850
Vroom, Peter D.....	N. J.		1791-1829-38 yrs.	Lawyer.	1873
Southard, Sam'l L.....	N. J.	June 9, 1787	1832-1833-1 yr.	Jurist.	1842
Seeley, Elias P.....	N. J.		1791-1833-42 yrs.	Lawyer.	1846
Vroom, Peter D.....	N. J.		1791-1833-42 yrs.	Lawyer.	1873
Dickerson, Philo.....	N. J.		1792-1836-44 yrs.	Lawyer.	1862
Pennington, Wm. N. J.			1797-1837-40 yrs.	Lawyer.	1862
Haines, Daniel.....	N. Y.		1801-1843-42 yrs.	Lawyer.	1877
Stratton, Charles C. N. C.			1796-1844-48 yrs.	Agriculturist.	1859
Haines, Daniel.....	N. Y.		1801-1848-47 yrs.	Lawyer.	1877
Fort, George F.....	N. J.		1809-1851-42 yrs.	Physician.	1872
Price, Rodman M.....	N. J.		1816-1854-38 yrs.	Booker.	
Newell, William A.....	Ohio.		1815-1857-42 yrs.	Physician.	
Olden, Charles S.....	N. J.		1789-1860-71 yrs.	Physician.	1876
Parker, Joel.....	N. J.		1816-1863-47 yrs.	Lawyer.	
Ward, Marcus L.....	N. J.		1812-1866-54 yrs.	Manufacturer.	1884
Randolph, Theo. F. N. J.		June 24, 1826	1869-1872-3 yrs.	Merchant.	
Parker, Joel.....	N. J.		1816-1872-56 yrs.	Lawyer.	
Beadle, Joseph D.....	N. J.		1831-1875-44 yrs.	Lawyer.	
McClellan, Geo. E.....	Pa.	Dec. 3, 1826	1878-1881-3 yrs.	Soldier.	1885
Ludlow, George C.....	N. J.		1869-1881-12 yrs.	Lawyer.	
Abbott, Leon.....	Pa.	Oct. 8, 1836	1884-1887-3 yrs.	Lawyer.	

## NEW YORK.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Clinton, George.....	N. Y.	July 26, 1739	1788-1795-7 yrs.	Lawyer.	1812
Jay, John.....	N. Y.	Dec. 1, 1745	1795-1804-9 yrs.	Jurist.	1829
Clinton, George.....	N. Y.	July 26, 1739	1804-1804-0 yrs.	Lawyer.	1812
Lewis, Morgan.....	N. Y.	Oct. 10, 1754	1804-1807-3 yrs.	Jurist.	1814
Tompkins, Dan'l D.....	N. Y.	June 21, 1774	1807-1816-11 yrs.	Jurist.	1825
Taylor, John.....	N. Y.	July 4, 1742	1816-1817-1 yr.	Merchant.	1829
Clinton, DeWitt.....	N. Y.	Mar. 2, 1789	1817-1822-5 yrs.	Lawyer.	1828
Voorhees, Joseph C.....	N. Y.	Nov. 9, 1768	1822-1824-2 yrs.	Lawyer.	1837
Clinton, DeWitt.....	N. Y.	Mar. 2, 1789	1824-1827-3 yrs.	Lawyer.	1828
Pitchee, Nathaniel.....	Conn.		1777-1827-50 yrs.	Unknown.	1866
Van Buren, Martin.....	N. Y.	Dec. 5, 1782	1829-1831-2 yrs.	Lawyer.	1862
Broome, Elias.....	N. Y.	Aug. 21, 1784	1831-1833-2 yrs.	Lawyer.	1874
Marcy, Wm. L.....	Mass.	Dec. 12, 1786	1834-1839-5 yrs.	Jurist.	1837
Seward, Wm. H.....	N. Y.	May 16, 1801	1839-1843-4 yrs.	Lawyer.	1872
Brink, Wm. C.....	N. Y.		1786-1843-57 yrs.	Agriculturist.	1849
Wright, Silas.....	Mass.	May 24, 1795	1845-1847-2 yrs.	Lawyer.	1847
Young, John.....	Vt.	June 12, 1800	1847-1849-2 yrs.	Lawyer.	1852
Van Buren, Martin.....	N. Y.	Aug. 5, 1782	1849-1851-2 yrs.	Lawyer.	1862
Hunt, Washington.....	N. Y.	Aug. 1, 1811	1851-1853-2 yrs.	Lawyer.	1867
Seamons, Horatio.....	N. Y.	May 31, 1810	1853-1855-2 yrs.	Lawyer.	1866

## NEW YORK. (Continued)

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Clark, Marion H.	N. Y.	Jan. 3, 1788	1857-1859—2 yrs.	Unknown	1867
King, John A.	N. Y.	Feb. 3, 1788	1857-1859—2 yrs.	Agricult.	1867
Morgan, Edwin D.	Mass.	Feb. 3, 1810	1859-1861—2 yrs.	Merchant	1863
Saunders, Horatio	N. Y.	May 30, 1810	1863-1865—2 yrs.	Lawyer	1880
Penton, Remond E.	N. Y.	July 1, 1811	1865-1869—4 yrs.	Merchant	1870
Hoffman, John F.	N. Y.	Jan. 10, 1828	1869-1874—5 yrs.	Lawyer	1879
Day, John A.	N. H.	Jan. 24, 1798	1873-1875—2 yrs.	Varied	1879
Tilden, Samuel J.	N. Y.	Feb. 9, 1814	1875-1877—2 yrs.	Lawyer	1892
Robinson, Lewis	N. Y.	Nov. 4, 1810	1877-1880—3 yrs.	Lawyer	1880
Cornell, Alonzo B.	N. Y.	Jan. 22, 1832	1880-1883—3 yrs.	Varied	1883
Cleveland, Grover	N. J.	Mar. 18, 1847	1884-1884—1 yr.	Lawyer	1895
Hill, David B.	N. Y.	Aug. 29, 1843	1884-1887—3 yrs.	Lawyer	1887

## NORTH CAROLINA.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Martin, Alexander	N. J.	1740	1789-1792—3 yrs.	Lawyer	1807
Spaight, Richard D.	N. C.	Mar. 25, 1758	1792-1795—3 yrs.	Lawyer	1835
Ashe, Samuel	N. C.	1763	1795-1798—3 yrs.	Lawyer	1835
Davis, William R.	Engl.	1766	1798-1799—1 yr.	Lawyer	1829
Williams, Benj.	N. C.	1754	1799-1802—3 yrs.	Soldier	1814
Turner, James	Va.	1766	1802-1805—3 yrs.	Soldier	1824
Alexander, Nath'l.	N. C.	Mar. 5, 1756	1805-1807—2 yrs.	Physician	1808
Williams, Benj.	N. C.	1754	1807-1808—1 yr.	Soldier	1814
Stone, David	N. C.	Feb. 17, 1779	1808-1810—2 yrs.	Jurist	1818
South, Benjamin	N. C.	1810	1811—1 yr.	Soldier	1820
Hawkins, William	N. C.	1811	1814—3 yrs.	Planter	1812
Miles, William	N. C.	1814	1817—3 yrs.	Lawyer	1863
Branch, John	N. C.	Nov. 4, 1782	1817-1820—3 yrs.	Lawyer	1863
Franklin, Jesse	N. C.	1799	1820-1821—1 yr.	Planter	1824
Holmes, Gabriel	N. C.	1764	1821-1824—3 yrs.	Lawyer	1829
Burton, Nathaniel	N. C.	1788	1824-1827—3 yrs.	Lawyer	1836
Frederick, James	N. C.	1787	1827-1828—1 yr.	Unknown	1841
Owen, John	N. C.	1787	1828-1830—2 yrs.	Unknown	1842
Stokes, Montfort	N. C.	1760	1830-1832—2 yrs.	Unknown	1842
Swain, David L.	N. C.	Jan. 4, 1801	1832-1835—3 yrs.	Educator	1850
Spaight, Richard D.	N. C.	1790	1835-1837—2 yrs.	Lawyer	1850
Dudley, Edward B.	N. C.	1811	1837-1841—4 yrs.	Unknown	1853
Torhead, John M.	Va.	July 4, 1793	1841-1845—4 yrs.	Lawyer	1866
Graham, Wm. A.	N. C.	Sept. 5, 1804	1845-1849—4 yrs.	Lawyer	1875
Manly, Charles	N. C.	Nov. 23, 1820	1849-1851—2 yrs.	Lawyer	1871
Rend, David S.	N. C.	April 19, 1813	1851-1855—4 yrs.	Lawyer	1872
Bragg, Thomas	N. C.	Nov. 9, 1810	1855-1859—4 yrs.	Lawyer	1861
Ellis, John W.	N. C.	Nov. 23, 1820	1859-1861—2 yrs.	Lawyer	1861
Vance, Zebulon B.	N. C.	May 13, 1830	1861-1865—4 yrs.	Lawyer	1869
Holmes, William W.	N. C.	Nov. 24, 1818	1865-1867—2 yrs.	Journalist	1869
Worth, Jonathan	N. C.	Nov. 18, 1802	1867-1869—2 yrs.	Journalist	1869
Holmes, William W.	N. C.	Nov. 24, 1818	1869-1873—4 yrs.	Journalist	1874
Caldwell, Tod R.	N. C.	Feb. 19, 1818	1873-1874—1 yr.	Lawyer	1874
Brogden, Curtis H.	N. C.	Dec. 16, 1816	1874-1877—3 yrs.	Planter	1875
Vance, Zebulon B.	N. C.	May 13, 1830	1877-1881—4 yrs.	Lawyer	1881
Jarvis, Thomas J.	N. C.	July 18, 1836	1881-1883—2 yrs.	Lawyer	1883
Scales, Alfred M.	N. C.	Nov. 26, 1827	1883-1887—4 yrs.	Lawyer	1887

## OREGON.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Whitaker, John	.....	.....	1859-1862—3 yrs.	Unknown	.....
Gibbs, Addison C.	.....	.....	1862-1864—2 yrs.	Unknown	.....
Woods, George L.	.....	.....	1864-1870—6 yrs.	Unknown	.....
Glover, Lafayette	Mo.	.....	1870-1877—7 yrs.	Lawyer	1875
Chadwick, S. F.	.....	.....	1877-1878—1 yr.	Unknown	.....
Thayer, W. W.	.....	.....	1878-1882—4 yrs.	Unknown	.....
Moody, Zenos F.	.....	.....	1882-1887—5 yrs.	Unknown	.....

## OHIO.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Byrd, Charles W.	.....	.....	1802-1803—1 yr.	Unknown	.....
Tidlin, Edward	Engl.	June 19, 1766	1803-1807—4 yrs.	Physician	1829
Kirker, Thomas	.....	.....	1807-1808—1 yr.	Unknown	.....
Huntington, Sam'l	Conn.	.....	1705	.....	1817
Meigs, Return L.	Conn.	.....	1740	1810-1814—4 yrs.	1825
Looker, Othniel	N. Y.	Oct. 4, 1757	1814-1814—1 yr.	Farmer	1825
Worthington, Thos.	Va.	July 16, 1774	1814-1818—4 yrs.	Unknown	1827
Brown, Ethan A.	Conn.	July 4, 1775	1818-1822—4 yrs.	Justice	1862
Timbbs, Allen	Va.	.....	1783	1822-1822—1 yr.	1870
Morrow, Jeremiah	Pa.	.....	1796	1822-1826—4 yrs.	1852
Trinder, Abner	Va.	.....	1783	1826-1830—4 yrs.	1836
McAdams, Duncan	N. Y.	.....	1772	1830-1832—2 yrs.	1853
Lucas, Robert	Va.	April 1, 1751	1832-1834—2 yrs.	Surveyor	1853
Vance, Joseph	Pa.	Mar. 21, 1750	1834-1838—4 yrs.	Merchant	1841
Shannon, Wilson	Ohio	Feb. 24, 1802	1838-1840—2 yrs.	Lawyer	1877
Corwin, Thomas	Ky.	July 19, 1794	1840-1842—2 yrs.	Lawyer	1865
Shannon, Wilson	Ohio	Feb. 24, 1802	1842-1844—2 yrs.	Lawyer	1877
Barley, Thomas W.	Pa.	.....	1844-1844—1 yr.	Unknown	.....
Barley, Thomas W.	Pa.	Dec. 16, 1784	1844-1846—2 yrs.	Justice	1879
Bohn, William	Ohio	.....	1804	1846-1849—3 yrs.	1873
Lord, Seabury	Conn.	.....	1802	1849-1850—1 yr.	1855
Wood, Remond	Vt.	.....	1792	1850-1853—3 yrs.	1864
Medill, William	Del.	.....	1801	1853-1856—3 yrs.	1865
Chase, Salmon P.	N. H.	.....	1808	1856-1860—4 yrs.	1873
Dennis, William	Ohio	Nov. 9, 1815	1860-1862—2 yrs.	Lawyer	1862
Tod, David	Ohio	.....	1805	1862-1864—2 yrs.	1868
Brough, John	Ohio	Sept. 11, 1811	1864-1865—1 yr.	Lawyer	1865
Anderson, Charles	Ky.	June 1, 1814	1865-1866—1 yr.	Lawyer	.....
Cox, Jacob D.	Can.	Oct. 27, 1828	1866-1868—2 yrs.	Lawyer	.....
Hayes, Ruth'd B.	Ohio	Oct. 4, 1822	1868-1872—4 yrs.	Lawyer	.....
Noyes, Edward F.	Mass.	Oct. 3, 1832	1872-1874—2 yrs.	Lawyer	.....
Allen, William	N. C.	.....	1836	1874-1876—2 yrs.	1879
Young, Thomas L.	Ohio	Oct. 4, 1822	1876-1877—1 yr.	Lawyer	.....
Bishop, Richard M.	.....	.....	1877-1878—1 yr.	Unknown	.....
Foster, Charles	Ohio	April 12, 1828	1878-1880—2 yrs.	Merchant	.....
Hoodly, George	.....	.....	1880-1884—4 yrs.	Unknown	.....
Foraker, Joseph B.	.....	.....	1884-1886—2 yrs.	Unknown	.....

## PENNSYLVANIA.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Miffin, Thomas	Pa.	.....	1744	1790-1796—6 yrs.	1810
McKean, Thomas	Pa.	Mar. 19, 1744	1796-1808—12 yrs.	Lawyer	1817
Snyder, Simon	Pa.	Nov. 5, 1749	1808-1817—9 yrs.	Tanner	1819
Findlay, William	Pa.	June 20, 1768	1817-1820—3 yrs.	Lawyer	1846
Heister, Joseph	Pa.	Nov. 18, 1772	1820-1823—3 yrs.	Merchant	1852
Shulze, John A.	Pa.	July 19, 1752	1823-1826—3 yrs.	Clergym'n	1852
Wolf, George	Pa.	Aug. 12, 1777	1826-1836—10 yrs.	Lawyer	1846
Ritter, Joseph	Pa.	Mar. 25, 1790	1836-1839—3 yrs.	Agricult.	1869
Porter, David R.	Pa.	Oct. 31, 1788	1839-1844—5 yrs.	Merchant	1867
Shunk, Francis R.	Pa.	Aug. 7, 1788	1845-1848—3 yrs.	Lawyer	1848
Johnston, Wm. F.	Pa.	Nov. 9, 1808	1848-1852—4 yrs.	Varied	1872
Bizler, William	Pa.	Dec. 1, 1813	1852-1855—3 yrs.	Journalist	1880
Pollock, James	Pa.	Sept. 11, 1810	1855-1858—3 yrs.	Justice	.....
Packer, William F.	Pa.	April 2, 1807	1858-1861—3 yrs.	Journalist	1879
Curtin, Andrew G.	Pa.	April 22, 1817	1861-1867—6 yrs.	Lawyer	1873
Geary, John W.	Pa.	Dec. 30, 1810	1867-1873—6 yrs.	Varied	1873
Hart, John F.	Pa.	Dec. 15, 1829	1873-1879—6 yrs.	Varied	.....
Hoyt, Henry M.	Pa.	June 8, 1810	1879-1883—4 yrs.	Lawyer	.....
Pattison, Robert E.	Md.	Dec. 8, 1810	1883-1887—4 yrs.	Lawyer	.....

## RHODE ISLAND.

NAMES.	Where Born	When Born	Years in Office	Occupation	When Died
Fenner, Arthur P.	R. I.	..... 1745	1800-1805—15 yrs.	Unknown	1805
Smith, Henry	.....	.....	1805-1806—1 yr.	Unknown	.....
Wilbourn, Isaac	R. I.	April 25, 1783	1806-1807—1 yr.	Lawyer	1867
Fenner, James	R. I.	Jan. 22, 1771	1807-1811—4 yrs.	Unknown	1846
Jones, William	R. I.	Oct. 8, 1753	1811-1817—6 yrs.	Merchant	1822
Knight, Nehemiah	R. I.	Dec. 31, 1780	1817-1821—4 yrs.	Unknown	1854
Gibbs, William C.	R. I.	..... 1790	1821-1824—3 yrs.	Unknown	1871
Fenner, James	R. I.	..... 1771	1824-1831—7 yrs.	Unknown	1846
Arnold, Lemuel H.	Vt.	Jan. 29, 1792	1831-1833—2 yrs.	Varied	1852
Francis, John B.	Pa.	May 31, 1794	1833-1838—5 yrs.	Agricult.	1864
Sprague, William	R. I.	Sept. 12, 1830	1838-1839—1 yr.	Manufacturer	.....



## RHODE ISLAND. (Continued.)

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
King, Samuel W. . . . .	R. I.	May 23, 1786	1839-1843-4 yrs.	Unknown.	1851
Fenner, James. . . . .	R. I.	1771	1843-1845-2 yrs.	Unknown.	1846
Jackson, Charles. . . . .	R. I.	Mar. 3, 1797	1845-1846-1 yr.	Manufac'r.	1861
Diman, Byron. . . . .	R. I.	Aug. 5, 1795	1846-1847-1 yr.	Unknown.	1865
Harris, Elisha. . . . .	R. I.	1791	1847-1849-2 yrs.	Manufac'r.	1861
Anthony, Henry B. . . . .	R. I.	April 1, 1815	1849-1851-2 yrs.	Journalist.	1864
Allen, Philip. . . . .	R. I.	Sept. 1, 1785	1851-1852-1 yr.	Varied.	1865
Lawrence, Wm. B. . . . .	N. Y.	Oct. 23, 1800	1852-1852-1 yr.	Lawyer.	1881
Allen, Philip. . . . .	R. I.	Sept. 1, 1785	1852-1853-1 yr.	Varied.	1865
Dimond, Francis M. . . . .	R. I.	1796	1853-1854-1 yr.	Unknown.	1858
Hoppan, Wm. W. . . . .	R. I.	Sept. 1, 1807	1854-1857-3 yrs.	Lawyer.	1876
Dyer, Elisha. . . . .	R. I.	July 20, 1811	1857-1859-2 yrs.	Manufac'r.	1876
Turner, Thos. G. . . . .	R. I.	Oct. 24, 1810	1859-1860-1 yr.	Insurer.	1875
Sprague, William. . . . .	R. I.	Sept. 12, 1830	1860-1861-1 yr.	Manufac'r.	1875
Barrett, John R. . . . .	R. I.	Oct. 13, 1805	1861-1862-1 yr.	State Off'r.	1876
Cozzens, William C. . . . .	R. I.	Aug. 26, 1811	1862-1863-1 yr.	Merchant.	1876
Smith, James Y. . . . .	Conn.	Sept. 15, 1809	1863-1866-3 yrs.	Manufac'r.	1876
Barnfield, Amb. E. . . . .	Ind.	May, 23, 1824	1866-1869-3 yrs.	Soldier.	1881
Padesford, Seth. . . . .	Mass.	Oct. 3, 1807	1868-1872-4 yrs.	Merchant.	1878
Howard, Henry. . . . .	R. I.	April 2, 1826	1872-1875-3 yrs.	Unknown.	1875
Lippett, Henry. . . . .	R. I.	Oct. 9, 1818	1876-1877-1 yr.	Manufac'r.	1877
Vanandt, Chas. C. . . . .	R. I.	Aug. 10, 1830	1877-1880-3 yrs.	Lawyer.	1880
Littlefield, Alfred H. . . . .	R. I.	April 2, 1829	1880-1883-3 yrs.	Manufac'r.	1883
Born, Augustus O. . . . .	R. I.	Oct. 1, 1834	1883-1886-3 yrs.	Manufac'r.	1886
Wetmore, George P. . . . .	Eng'd	Aug. 2, 1846	1886-1889-3 yrs.	Unknown.	1889

## SOUTH CAROLINA.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Pinekey, Thos. . . . .	S. C.	Oct. 23, 1750	1788-1792-4 yrs.	Lawyer.	1828
Vanderhorst, Arn. . . . .	S. C.	1731	1794-1796-2 yrs.	Unknown.	1806
Moultrie, William. . . . .	S. C.	Mar. 9, 1758	1796-1798-2 yrs.	Lawyer.	1822
Pinekey, Charles. . . . .	S. C.	1749	1798-1800-2 yrs.	Lawyer.	1800
Rutledge, Edward. . . . .	S. C.	1749	1800-1802-2 yrs.	Unknown.	1800
Drayton, John. . . . .	S. C.	1802-1804-2 yrs.	Unknown.	1816	
Richardson, Jas. B. . . . .	S. C.	1804-1806-2 yrs.	Unknown.	1816	
Hamilton, Paul. . . . .	S. C.	Mar. 9, 1758	1806-1808-2 yrs.	Lawyer.	1822
Pinekey, Charles. . . . .	S. C.	1808-1810-2 yrs.	Unknown.	1816	
Drayton, John. . . . .	S. C.	1770	1810-1812-2 yrs.	Unknown.	1816
Middleton, Henry. . . . .	S. C.	1778	1812-1814-2 yrs.	Unknown.	1816
Alston, Joseph. . . . .	S. C.	1814-1816-2 yrs.	Varied.	1830	
Williams, David R. . . . .	S. C.	1816-1818-2 yrs.	Unknown.	1838	
Pickens, Andrew. . . . .	S. C.	1818-1820-2 yrs.	Unknown.	1838	
Godles, John. . . . .	S. C.	1820-1822-2 yrs.	Unknown.	1838	
Bennett, Thomas. . . . .	S. C.	1822-1824-2 yrs.	Unknown.	1838	
Wilson, John L. . . . .	S. C.	May 1, 1789	1824-1826-2 yrs.	Unknown.	1836
Manning, Rich'd L. . . . .	S. C.	May 14, 1770	1826-1828-2 yrs.	Varied.	1832
Taylor, John. . . . .	S. C.	May 8, 1757	1828-1830-2 yrs.	Lawyer.	1838
Miller, Stephen D. . . . .	S. C.	May 8, 1786	1830-1832-2 yrs.	Lawyer.	1857
Hamilton, James. . . . .	S. C.	Nov. 10, 1791	1832-1834-2 yrs.	Lawyer.	1839
Hayne, Robert Y. . . . .	S. C.	1788	1834-1836-2 yrs.	Lawyer.	1851
McBride, George. . . . .	Ga.	1836-1838-2 yrs.	Unknown.	1840	
Butler, Pierce M. . . . .	S. C.	1787	1838-1840-2 yrs.	Lawyer.	1840
Noble, Patrick. . . . .	S. C.	1840-1840-0 yrs.	Unknown.	1840	
Hennegan, B. K. . . . .	S. C.	1840-1842-2 yrs.	Unknown.	1864	
Richardson, John P. S. C. . . . .	S. C.	April 14, 1801	1840-1842-2 yrs.	Jurist.	1864
Hammond, Jas. H. . . . .	S. C.	Nov. 15, 1807	1842-1844-2 yrs.	Lawyer.	1864
Aiken, William. . . . .	S. C.	1806	1844-1846-2 yrs.	Planter.	1864
Johnson, David I. . . . .	S. C.	1846-1848-2 yrs.	Unknown.	1864	
Seabrook, W. B. . . . .	S. C.	1850-1852-2 yrs.	Unknown.	1862	
Means, John H. . . . .	S. C.	1852-1854-2 yrs.	Unknown.	1862	
Manning, John L. . . . .	S. C.	1854-1856-2 yrs.	Unknown.	1862	
Adams, James H. . . . .	S. C.	1856-1858-2 yrs.	Unknown.	1862	
Alston, R. F. W. . . . .	S. C.	1858-1860-2 yrs.	Unknown.	1862	
Gist, William H. . . . .	S. C.	1860-1862-2 yrs.	Unknown.	1862	
Peckens, Francis W. . . . .	S. C.	1862-1864-2 yrs.	Unknown.	1862	
Bonham, M. L. . . . .	S. C.	May 6, 1815	1864-1865-1 yr.	Unknown.	1865
McGuire, V. . . . .	S. C.	1865-1866-1 yr.	Unknown.	1865	
Orr, James L. . . . .	S. C.	May 12, 1822	1866-1869-3 yrs.	Lawyer.	1873
Scott, Robert K. . . . .	S. C.	1869-1873-4 yrs.	Unknown.	1873	
Moses, F. J. . . . .	S. C.	1873-1875-2 yrs.	Unknown.	1873	
Chamberlain, D. H. . . . .	S. C.	1875-1877-2 yrs.	Unknown.	1873	
Hampton, Wade. . . . .	S. C.	1818	1877-1878-1 yr.	Lawyer.	1878
Simpson, Wm. D. . . . .	S. C.	1880-1882-2 yrs.	Unknown.	1882	
Hugdon, John. . . . .	S. C.	1882-1886-4 yrs.	Unknown.	1886	
Thompson, Hugh S. . . . .	S. C.	1882-1886-4 yrs.	Unknown.	1886	

## TENNESSEE.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Sevier, John. . . . .	Va.	1745	1796-1801-5 yrs.	Soldier.	1815
Roane, Archibald. . . . .	Va.	1801	1803-1809-6 yrs.	Unknown.	1815
Sevier, John. . . . .	Va.	1745	1803-1809-6 yrs.	Soldier.	1815
Blount, William. . . . .	Va.	1809	1815-6 yrs.	Unknown.	1815
McMinn, Joseph. . . . .	Va.	1815	1821-6 yrs.	Unknown.	1815
Carroll, William. . . . .	Va.	1821	1827-6 yrs.	Unknown.	1815
Houston, Samuel. . . . .	Va.	Mar. 2, 1793	1827-1829-2 yrs.	Lawyer.	1863
Carroll, William. . . . .	Va.	1829	1835-6 yrs.	Unknown.	1863
Cannon, Newton. . . . .	N. C.	1781	1835-1839-4 yrs.	Unknown.	1842
Polk, James K. . . . .	N. C.	Nov. 2, 1795	1839-1841-2 yrs.	Lawyer.	1849
Jones, James C. . . . .	Tenn.	June 8, 1809	1841-1845-4 yrs.	Agricult.	1859
Brown, Aaron V. . . . .	Va.	Aug. 15, 1795	1845-1847-2 yrs.	Lawyer.	1859
Brown, Neil S. . . . .	Va.	1847	1849-2 yrs.	Unknown.	1866
Trousdale, William. . . . .	Va.	1849	1851-2 yrs.	Unknown.	1867
Campbell, Wm. B. . . . .	Tenn.	1851	1853-2 yrs.	Jurist.	1867
Johnson, Andrew. . . . .	N. C.	Dec. 29, 1808	1853-1857-4 yrs.	Mechanic.	1875
Harris, Isham G. . . . .	Tenn.	1818	1857-1861-4 yrs.	Lawyer.	1875
Johnson, Andrew. . . . .	Tenn.	Dec. 29, 1808	1861-1864-3 yrs.	Mechanic.	1875
Brownlow, Wm. G. . . . .	Va.	Aug. 20, 1805	1864-1869-5 yrs.	Varied.	1877
Scatter, DeWitt C. . . . .	Va.	1869	1871-1874-3 yrs.	Unknown.	1877
Brown, John C. . . . .	Va.	1871	1874-3 yrs.	Unknown.	1877
Porter, James D. . . . .	Va.	1874	1879-5 yrs.	Unknown.	1877
Marks, Albert S. . . . .	Va.	1879	1881-2 yrs.	Unknown.	1877
Hawkins, Alvin. . . . .	Va.	1881	1883-2 yrs.	Unknown.	1877
Bate, William B. . . . .	Va.	1883	1887-4 yrs.	Unknown.	1877

## TEXAS.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Henderson, J. P. . . . .	N. C.	Mar. 31, 1808	1845-1847-2 yrs.	Lawyer.	1858
Wood, George T. . . . .	Ga.	1818	1847-1849-2 yrs.	Planter.	1856
Bell, Peter H. . . . .	Va.	1849	1853-4 yrs.	Lawyer.	1856
Pease, Edward M. . . . .	Conn.	1812	1853-1857-4 yrs.	Lawyer.	1883
Runnels, H. G. . . . .	Miss.	1821	1857-1859-2 yrs.	Lawyer.	1873
Houston, Samuel. . . . .	Ala.	Mar. 2, 1793	1859-1861-2 yrs.	Lawyer.	1863
Clark, Edward. . . . .	Ala.	1820	1861-1861-1 yr.	Lawyer.	1877
Lubbock, F. R. . . . .	S. C.	Oct. 16, 1815	1861-1863-2 yrs.	Financier.	1877
Murrah, Pendleton. . . . .	Ala.	1818	1863-1865-2 yrs.	Lawyer.	1865
Hamilton, A. J. . . . .	Ala.	Jan. 28, 1815	1865-1866-1 yr.	Lawyer.	1875
Thockmorton, J. W. . . . .	Tenn.	Feb. 1, 1825	1866-1867-1 yr.	Lawyer.	1875
Pease, Edward M. . . . .	Conn.	1812	1867-1870-3 yrs.	Lawyer.	1883
Davis, Edmund J. . . . .	Fla.	1824	1870-1874-4 yrs.	Lawyer.	1883
Coke, Richard. . . . .	Va.	Mar. 13, 1829	1874-1877-3 yrs.	Lawyer.	1883
Holburn, R. L. . . . .	Ga.	1834	1877-1879-2 yrs.	Lawyer.	1883
Roberts, Oran M. . . . .	S. C.	1815	1879-1883-4 yrs.	Jurist.	1883
Ireland, John. . . . .	Ky.	Jan. 1, 1827	1883-1887-4 yrs.	Lawyer.	1883

## VERMONT.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Chittenden, Thos. . . . .	Conn.	1730	1777-1789-12 yrs.	Agricult.	1797
Robinson, Moses. . . . .	Mass.	Mar. 26, 1741	1789-1791-2 yrs.	Jurist.	1803
Chittenden, Thos. . . . .	Conn.	Jan. 17, 1746	1797-1797-0 yrs.	Soldier.	1824
Brigham, Paul. . . . .	Conn.	Jan. 17, 1746	1797-1797-0 yrs.	Soldier.	1824
Tichenor, Isaac. . . . .	N. J.	Feb. 8, 1754	1797-1807-10 yrs.	Lawyer.	1838
Smith, Israel. . . . .	Conn.	April 4, 1759	1807-1808-1 yr.	Lawyer.	1810
Tichenor, Isaac. . . . .	N. J.	Feb. 8, 1754	1808-1810-1 yr.	Lawyer.	1838
Galusha, Jonas. . . . .	Conn.	1753	1809-1813-4 yrs.	Unknown.	1834
Chittenden, Martin. . . . .	Conn.	Mar. 12, 1769	1813-1815-2 yrs.	Agricult.	1841
Galusha, Jonas. . . . .	Conn.	1753	1815-1820-5 yrs.	Unknown.	1833
Skinner, Richard. . . . .	Conn.	Mar. 30, 1788	1820-1823-3 yrs.	Jurist.	1833
Van Ness, Corn. E. . . . .	Vt.	1781	1823-1826-3 yrs.	Jurist.	1852
Butler, Ezra. . . . .	Conn.	1762	1826-1828-2 yrs.	Lawyer.	1838
Crafts, Samuel C. . . . .	Conn.	Oct. 6, 1768	1828-1831-3 yrs.	Varied.	1853
Palmer, William A. . . . .	Vt.	1780	1831-1835-4 yrs.	Jurist.	1860
Jenison, Silas H. . . . .	Vt.	1791	1835-1841-6 yrs.	Farmer.	1849
Fane, Charles. . . . .	Vt.	1790	1841-1843-2 yrs.	Unknown.	1863
Mattock, John. . . . .	Conn.	June 16, 1776	1843-1844-1 yr.	Jurist.	1847
Slade, William. . . . .	Vt.	May 9, 1756	1844-1846-2 yrs.	Varied.	1859
Eaton, Horace. . . . .	Vt.	1804	1846-1849-3 yrs.	Unknown.	1855
Coledge, Charles. . . . .	Vt.	1792	1849-1850-1 yr.	Unknown.	1866
Williams, Chas. K. . . . .	Mass.	1782	1850-1852-2 yrs.	Jurist.	1853
Fairbanks, Elias. . . . .	Mass.	1792	1852-1853-1 yr.	Manufac'r.	1864
Robinson, John S. . . . .	Vt.	1804	1854-1854-0 yrs.	Lawyer.	1864
Boice, Stephen. . . . .	Vt.	1787	1854-1856-2 yrs.	Jurist.	1868
Ryland, Fletcher. . . . .	Vt.	1799	1856-1858-2 yrs.	Unknown.	1865
Hall, Hiram. . . . .	Vt.	July 20, 1795	1858-1860-2 yrs.	Jurist.	1865
Fairbanks, Elias. . . . .	Mass.	1792	1860-1861-1 yr.	Manufac'r.	1864
Holbrook, Fredk. . . . .	Conn.	1813	1861-1863-2 yrs.	Unknown.	1864
Smith, J. Gregory. . . . .	Vt.	1818	1863-1865-2 yrs.	Lawyer.	1864

## VERMONT. (Continued.)

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Dillingham, Paul.	Mass.	Aug. 6, 1800	1805-1807—2 yrs.	Lawyer.	.....
Page, John H.	Vt.	..... 1826	1807-1809—2 yrs.	R. R. Mfr.	..... 1885
Washburn, Peter T.	Mass.	..... 1814	1809-1870—1 yr.	Lawyer.	..... 1870
Hendee, George W.	Vt.	Nov. 30, 1832	1870-1870—	Lawyer.	.....
Stewart, John W.	Vt.	..... 1825	1870-1872—2 yrs.	Lawyer.	.....
Converse, Julius.	Vt.	..... 1799	1872-1874—2 yrs.	Lawyer.	..... 1885
Peck, Asahel.	Mass. Sept.	..... 1803	1874-1876—2 yrs.	Lawyer.	..... 1879
Farrbanks, Horace.	Vt.	..... 1820	1876-1878—2 yrs.	Manufac'r.	.....
Proctor, Redfield.	Vt.	..... 1831	1878-1880—2 yrs.	Lawyer.	.....
Farnham, Roswell.	Mass.	..... 1827	1880-1882—2 yrs.	Lawyer.	.....
Barstow, John L.	Vt.	..... 1832	1882-1884—2 yrs.	Farmer.	.....
Pingree, Samuel E. (N. H.)	N. H.	..... 1832	1884-1886—2 yrs.	Lawyer.	.....

## VIRGINIA.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Randolph, Beverly.	.....	.....	1788-1791—3 yrs.	Unknown.	..... 1818
Lee, Henry.	Va.	Jan. 29, 1756	1791-1794—3 yrs.	Unknown.	..... 1818
Brooke, Robert.	.....	.....	1794-1796—2 yrs.	Unknown.	.....
Wood, James.	.....	.....	1796-1799—3 yrs.	Unknown.	..... 1813
Monroe, James.	Va.	April 28, 1758	1799-1802—3 yrs.	Lawyer.	..... 1831
Page, John.	Va.	April 17, 1743	1802-1805—2 yrs.	Unknown.	..... 1808
Cabell, William H.	.....	.....	1805-1808—3 yrs.	Unknown.	.....
Tyler, John.	Va.	Mar. 29, 1790	1808-1811—3 yrs.	Lawyer.	..... 1862
Monroe, James.	Va.	April 28, 1758	1811-1811—1 yr.	Lawyer.	..... 1831
Smith, George W.	.....	.....	1811-1812—1 yr.	Unknown.	..... 1811
Barbour, James.	Va.	June 10, 1775	1812-1814—2 yrs.	Lawyer.	..... 1842
Nicholas, Wilson C.	Va.	..... 1814	1814-1816—2 yrs.	Unknown.	..... 1820
Preston, James P.	Va.	..... 1775	1816-1819—3 yrs.	Unknown.	..... 1843
Randolph, Thos. M.	Va.	.....	1819-1822—3 yrs.	Unknown.	..... 1828
Pleasant, James.	Va.	..... 1769	1822-1825—3 yrs.	Lawyer.	..... 1836
Tyler, John.	Va.	Mar. 29, 1790	1825-1827—2 yrs.	Lawyer.	..... 1862
Giles, William B.	Va.	Aug. 12, 1762	1827-1830—3 yrs.	Lawyer.	..... 1830
Floyd, John.	Va.	.....	1830-1834—4 yrs.	Unknown.	..... 1837
Tazewell, Little'n W.	Va.	Dec. 17, 1774	1834-1836—2 yrs.	Lawyer.	..... 1860
Robertson, Wind.	.....	.....	1836-1837—1 yr.	Unknown.	.....
Campbell, David.	.....	.....	1837-1840—3 yrs.	Unknown.	.....
Gilmer, Thomas W.	Va.	.....	1840-1841—1 yr.	Lawyer.	..... 1844
Rutherford, John.	.....	.....	1841-1842—1 yr.	Unknown.	.....
Gregory, John M.	.....	.....	1842-1843—1 yr.	Unknown.	.....
McDowell, James.	Va.	..... 1796	1843-1846—3 yrs.	Unknown.	..... 1851
Smith, William.	Va.	Sept. 6, 1797	1846-1849—3 yrs.	Lawyer.	.....
Floyd, John B.	Va.	..... 1800	1849-1852—3 yrs.	Unknown.	..... 1863
Johnson, Joseph.	.....	.....	1852-1856—4 yrs.	Unknown.	.....
Wise, Henry A.	Va.	Dec. 3, 1806	1856-1860—4 yrs.	Lawyer.	..... 1876
Lecher, John.	Va.	Mar. 29, 1813	1860-1864—4 yrs.	Varied.	..... 1884
Pierpont, Francis A.	.....	.....	1864-1868—4 yrs.	Unknown.	.....
Wells, Henry C.	.....	.....	1868-1871—3 yrs.	Unknown.	.....
Walker, Gilbert C.	N. Y.	Aug. 1, 1832	1871-1874—3 yrs.	Varied.	.....
Kemper, James L.	.....	.....	1874-1878—4 yrs.	Unknown.	.....

## VIRGINIA. (Continued.)

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Holliday, F. W. M.	.....	.....	1878-1882—4 yrs.	Unknown.	.....
Farwell, Wm. E.	.....	.....	1882-1886—4 yrs.	Unknown.	.....
Lee, Fitzhugh.	Va.	..... 1835	1886-1890—4 yrs.	Unknown.	.....

## WEST VIRGINIA.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Boreman, A. L.	Pa.	July 24, 1823	1861-1869—8 yrs.	Jurist.	.....
Stevenson, Wm. E.	.....	.....	1869-1871—2 yrs.	Unknown.	.....
Jacob, John J.	.....	.....	1871-1877—6 yrs.	Unknown.	.....
Matthews, Henry M.	.....	.....	1877-1881—4 yrs.	Unknown.	.....
Jackson, Jacob B.	.....	.....	1881-1885—4 yrs.	Unknown.	.....
Wilson, E. Willis.	.....	.....	1885-1889—4 yrs.	Unknown.	.....

## WISCONSIN.

NAMES.	Where Born.	When Born.	Years in Office.	Occupation.	When Died.
Dewey, Nelson.	Conn.	.....	1817-1848-1852—4 yrs.	Capitalist.	.....
Farwell, Leonard J.	N. Y.	Jan. 5, 1819	1852-1854—2 yrs.	Land Deal.	.....
Barstow, Wm. A.	Conn.	Sept. 13, 1813	1854-1856—2 yrs.	Merchant.	..... 1865
McArthur, Arthur.	.....	.....	1856-1856—	Jurist.	.....
Bashford, Coles.	N. Y.	Jan. 24, 1816	1856-1858—2 yrs.	Lawyer.	..... 1878
Randall, Alex. W.	N. Y.	Oct. ....	1858-1862—4 yrs.	Unknown.	..... 1872
Harvey, Louis P.	Conn.	July 22, 1820	1862-1862—	Educator.	..... 1862
Salomon, Edward.	Prus.	.....	1862-1864—2 yrs.	Lawyer.	.....
Lewis, James T.	N. Y.	Oct. 30, 1819	1864-1866—2 yrs.	Lawyer.	.....
Fairchild, Lucius.	Ohio.	.....	1866-1872—6 yrs.	Lawyer.	.....
Washburn, Cad. C.	Me.	April 22, 1818	1872-1874—2 yrs.	Varied.	..... 1882
Taylor, William R.	Conn.	July 10, 1820	1874-1876—2 yrs.	Farmer.	.....
Ludington, Harris N.	N. Y.	July 31, 1812	1876-1878—2 yrs.	Lumber'n.	.....
Smith, William E.	Scot.	June 18, 1824	1878-1882—4 yrs.	Merchant.	..... 1884
Rusk, Jere. M.	Ohio.	June 17, 1830	1882-1887—5 yrs.	Farmer.	.....





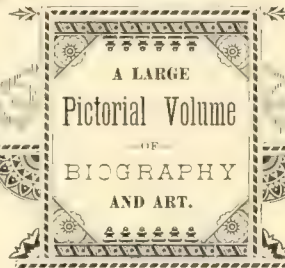
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The Lessons drawn from these biographies as they are presented, are of themselves a peculiar feature of this work. In the histories of the Rothschilds, the Astors, Vanderbilt, Girard, Peabody, A. T. Stewart, Jay Gould, Longworth, Mackey, Flood and others, the secret of their success in money-getting is very clearly stated, so that the reader desirous of making money may greatly profit by the reading. And thus throughout the volume the causes that led to success, in whatever direction, are very clearly pointed out. Much light under this head is given in the chapter devoted to phrenology.

The Examples presented through the struggles of inventors, including Howe, Goodyear, Stephenson, Watt, and multitudes of others celebrated for triumphs in war, finance, exploration, science, literature and art, are worthy of careful study and imitation by the young who aspire to supremacy.

General Matter. The chapters relating to the History and Beliefs of the Great Denominations; the Illustrated Darwinian Philosophy, showing the world's progress at different epochs of time; the department devoted to Astronomy, presenting the subject in simple language, clearly illustrated; the chapter relating to Phrenology, accompanied by views and diagrams of heads; the portion concerning Household Decoration and that treating of Landscape Gardening, all profusely illustrated, are each intensely interesting and instructive.

The Scope of the work it is impossible to enumerate here; suffice it to say eleven pages are devoted to giving the table of contents. The range of the work includes the men who have formed the religious beliefs, that have been brilliant lights in the commercial world, that have wrought great improvements, that have discovered new continents, that have opened the book of science, that have made the people happy through laughter, that have written our sweetest songs, that have produced the most thrilling tales, that have presented the world the most truthful portraiture with the brush and chisel, and that have stirred the hearts of the people through powerful oratory.

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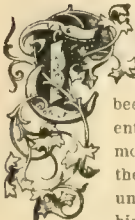
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## What They Say of the "Album."

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The following are from papers published at Aurora, Ill., where the author of the ALBUM resided twelve years, during the last of which he was Mayor of the city.

#### From the Aurora Beacon.



THE business career of Mr. Thos. E. Hill, who was at one time a resident of Aurora, and mayor of the city, has been very successful, and some have been inclined to think it the result of good luck. Every enterprise of which he took hold seemed to turn him money, and schemes which would have been abortive in the hands of ordinary men blossomed into rare success under his management. The same good fortune follows him and his enterprises to this day. There is no "luck" in it at all. It grows first from his intense industry, energy and application; second from his enthusiasm; and third from his keen appreciation of *what the public desires*, drawn from long contact with it and close study. In his youth he was eminently successful as a canvasser, as a teacher of writing and lecturer on penmanship. In Aurora, for a number of years he published and edited the *Herald* with great success. When he sold his newspaper, and established the system of city messenger, which has since become so popular between minor cities and Chicago, he exploited new ground which was for a time very profitable; and it was during the hours when he was passing between Aurora and Chicago, that he conceived and did the first work upon the "Manual," that splendid product of the brain, of the compiler, the printer and the book-binder, which has made Thos. E. Hill's name familiar from the Atlantic to the Pacific oceans, and from Minnesota to Florida.

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Sculptors; 17th, Household Ornamentation; 18th, Beautiful Homes. Under these heads are given very many beautiful engravings of men, incidents and places, with sketches, biographical and pertinent, interspersed with very many things valuable to every person who would be reasonably well informed. We doubt if there is any one volume where so much useful information of the kind is gathered, and certainly there is none where it is put in more methodical form, or presented in a manner so pleasing to the eye and taste."

#### From the Aurora Blade.

"Every page of HILL'S ALBUM is a model of typography and originality, each differing from the other in mechanical construction, and each succeeding leaf a surprise from an artistic standpoint. The question one asks, instinctively, is, how can a man conceive so many elegant designs? The contents of the book, however, are what prove its most forcible recommendation. The name of the author of this valuable work, Hon. Thomas E. Hill, is in itself enough to recommend it to all. Our readers are advised to examine the book carefully when they have the opportunity.

#### From the Aurora Herald.

"HILL'S ALBUM OF BIOGRAPHY AND ART," is the name of a new book by Hon. Thos. E. Hill, author of "Hill's Manual of Social and Business Forms." It is gotten up very much after the style of the Manual, but more elaborate and expensive, as nearly every page has some engraving especially for it. The title of the book does not give any adequate idea of the immense amount of information it contains. We suppose it is called an ALBUM because of the many pictures it contains, but in addition thereto it contains short biographical sketches of distinguished men, from the time of Moses and Aaron down to the present. It gives a sketch of Moses, with his portrait, and an outline of his teachings; of Buddha, portrait and doctrines, also the same of Confucius, Jesus Christ, Mohammed, Swedenborg, Andrew Jackson Davis, and Joseph Smith, and an outline of the belief of the different Christian denominations. It also gives sketches and portraits of numerous warriors, inventors, financiers, scientists, actors, humorists, explorers, poets, lawyers, doctors, statesmen, orators, artists, etc., and gives as much about each as most people would care to remember. It is, in short, a complete library in one volume, and must have been the work of years to gather the information and put it in this condensed form. Of the typographical excellence it is unnecessary to speak, as all know that whatever Mr. Hill undertakes in that line, is done in the best style known to the art. We know of no other book which has so many new and original designs."



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[OVER]

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[From the *Chicago Evening Journal*.]

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[From the *Phrenological Journal*, New York.]

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SCHUYLER COLFAX.

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CHICAGO, ILL.

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(OVER.)

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### From the Akron Ohio Beacon.

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